New! LAFAYETTE ALL-TRANSISTOR CITIZENS BAND WALKIE-TALKIE

Great Fun for the Kids! At a Price Even They Can Afford!

Sensational Low, Low Price

10.95 2 for 21.00

MODEL HA-70

Great For: Home, Hunting, Fishing, Picnicking, Cycling, Camping, Etc.

No License Required (FCC Reg. part 15)

---3 Transistors
---Crystal Transmit
---Sensitive Super-regenerative Circuit

No time wasted in building—use this terrific little walkie talkie as soon as you receive it! Attractive, neatly styled plastic case—slip it into your shirt pocket!

A great new CB challenge to young and old for countless exciting short range applications. This new Lafayette Citizens Band Walkie Talkie is a 3-transistor transceiver with crystal control and with an efficient super-regenerative receiver. Super-regenerative has minimum external ignition noise pickup when voice signal is being received. Excellent for camping, picnicking, hunting, fishing, golfing, surveying, cycling, construction and many other applications requiring up to ¼ mile communications.

Has Push-to-Talk Button, On-Off Switch and efficient speaker that is used as speaker and microphone. Complete with built-in telescope antenna, transmitting crystal, one 9-volt battery and plastic carrying case. Size: Approx. 5¼ x 2¼ x 1¼". Shpg. wt., 1 lb. Imported.

HA-70L .................................................. Net ea. 10.95
2 for 21.00

BA-2 Replacement battery for above .................................................. Net ea. .21
NEW LAFAYETTE DELUXE “RANGE BOOST”
23-Channel CRYSTAL-CONTROLLED CB TRANSCEIVER

Double Side Band Full Carrier—100% Modulated

FROM A WHISPER TO A SHOUT, 100% MODULATION!
- Exceeds FCC Requirement For Spurious and Harmonic Output!
- Includes 2 Section Harmonic Filter to Eliminate TV Interference
- Will Not Become Obsolete—Works With Existing CB Transceivers
- Meets All FCC Regulations

Model HB-333

$21.00 Down
As Little As $10.00 Monthly

WITH THE INTRODUCTION OF THE “RANGE BOOST” TRANSCEIVER, LAFAYETTE HAS ADVANCED CITIZENS BAND TRANSMISSION TO A NEW HIGH. UNLIKE OTHER TYPES OF “RANGE BOOST” CIRCUITRY, THE LAFAYETTE SYSTEM MAINTAINS THE FULL CARRIER AT ALL TIMES ENSURING EXCELLENT AUDIO AT MAXIMUM RANGE. THE MODULATION DENSITY OF THE AUDIO CONTAINED IN BOTH SIDEBANDS IS INCREASED. IN ADDITION, THE “RANGE BOOST” FEATURES CONTINUOUS CRYSTAL-CONTROL FOR BOTH TRANSMIT AND RECEIVE ON ALL 23 CHANNELS. TRIPLE CRYSTAL DELTA TUNING ±3 KC OF CHANNEL CENTER FREQUENCY ASSURES ACCURATE STATION TUNING WHEN STATIONS TRANSMIT SLIGHTLY OFF FREQUENCY. ITS HIGHLY EFFICIENT TRANSMITTER FEATURES: 5 WATTS PLATE POWER INPUT TO FINAL (20 WATTS PEP) WITH AT LEAST 3 WATTS POWER OUTPUT TO THE ANTENNA, UP TO 100% MODULATION AT AVERAGE SPEAKING LEVEL, WITH “RANGE BOOST”—HIGH DENSITY SIDEBAND ASSURES 100% MODULATION AT AVERAGE SPEAKING LEVEL. THE DUAL CONVERSION SUPERHETERODYNE RECEIVER HAS A SENSITIVITY OF BETTER THAN 0.2 μV FOR 6 DB S/N RATIO. OUTSTANDING SELECTIVITY IS ACHIEVED BY THE USE OF NUVISTOR RF AND MIXER STAGES AND 12 TUNED IF CIRCUITS WORKING ON 6 MC & 455 KC. ILLUMINATED D'ARSONVAL 'S' METER READS SIGNAL STRENGTH AND RELATIVE RF OUTPUT. AUDIO OUTPUT IS 3.4 WATTS INTO 3X3” PM SPEAKER. AN ANTENNA MATCHING ADJUSTMENT PERMITS RESISTIVE ANTENNA LOADS OF 52 OR 72 OHMS. HAS PHONE JACK ON FRONT PANEL FOR PRIVATE LISTENING OR FOR REMOTE EXTERNAL SPEAKER. INCLUDES ALL CRYSTALS, EFFICIENT NOISE CANCELLING MICROPHONE, AC & DC CABLES, AND MOBILE MOUNTING BRACKET. INCLUDES 2-SECTION HARMONIC FILTER TO ELIMINATE TVI. BUILT-IN RECEPTACLE ACCEPTS LAFAYETTE "PRIVA-COM" SELECTIVE CALL UNIT, COMPLIES WITH ALL FCC RULES. DUAL-BUILT IN 117 VOLT AC, 12 VDC VIBRATOR POWER SUPPLY. SIZE: 12X4X4.5X4.5"D. SHPP WL. 16 LBS.

Net 209.50
HB-333XW
Net 209.50
HB-333 plus HA-200 Selective Call Unit. Shpp. Wt. 19½ lbs.
Net 240.75
HB-334XM

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Visit the Lafayette store nearest you and see a wide assortment of catalog and non-catalog merchandise available for your inspection. Custom-designed Sound Studios help you select the hi-fi components you like best. See the very latest Ham and CB gear in operation, furniture, cameras, plus a large selection of non-cataloged merchandise.

Trained, courteous sales personnel will assist you, and are available to answer your questions. For your convenience you may buy on time with Lafayette's Easy-Pay or General Electric Credit Corporation's Finance Plans. And, of course, your satisfaction is guaranteed or money refunded. (See Center Insert A for details.)

11 CONVENIENT LOCATIONS

JAMAICA, N. Y.

165-08 Liberty Avenue
212 Aktel 1-7000
Open Mon. & Fri. 'til 8:45 P.M.
July & Aug., Fri. only

NEW YORK, N. Y.

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212 W 63rd St.
Open Thurs. 'til 8:45 P.M.
Except during July & Aug.

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Open Thurs. 'til 9:45 P.M.
Except during July & Aug.

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Open Mon., Wed., Thurs., Fri.
'til 9:30 P.M

NEWARK, N. J.

24 Central Avenue
201 Market 2-1661
Open Wed., 'til 8:45 P.M.

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201 Plainfield 6-5100
Open Thurs. 'til 8:45 P.M.

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(1 Mi. North of Garden State Plaza)
201 COlumbia 1-4500
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(1/4 Mile North of Ardsley Road)
914 Greenleaf 2-2700
Open Mon., Thurs., Fri., 'til 9:30 P.M.

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212 Olympia 8-5050

NEW ENGLAND

1400 Worcester St., Syosset, Mass.
Phone: 617 875-1358

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WRITE TO:

International Sales Division
Lafayette Radio Electronics Corporation
P. O. Box P
Syosset, L. I., N. Y., U. S. A.

EXTRA TERMS

Full payment must accompany order. Enclose check or draft, or remit International Postal Money Order or confirmed, irrevocable Letter of Credit. All payments should be in U. S. Dollars payable at U. S. Bank. Foreign currencies will be accepted at prevailing exchange rates when converted, include 20% above merchandise value to cover international postage, insurance, consular fees and other export shipping costs, and crating charges when necessary. Slightly more should be allowed for heavy items and ocean or air freight shipments. Overpayments promptly refunded. Items marked "Postpaid" refer only to shipments made to points within the eight U. S. Postal Zones.

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All Prices and Specifications Subject to Change Without Notice
New! LAFAYETTE 6-TRANSISTOR SUPERHETERODYNE CB
“WALKIE TALKIE” MODEL HA-85

only $21.95
2 for $42.75

- 6 Transistors plus 2 Diodes
- Transmits and Receives up to 1 Mile
- Crystal Controlled Transmit and Receive
- Efficient Superheterodyne Receiver
- Push-To-Talk Operation
- Leather Case with Shoulder Strap
- Earphone for Personal Listening

Ideal for sports, boating, hunting, fishing, construction, etc. Weighs only 15 oz. and small enough to slip into your pocket. Its ON-OFF Volume Control and efficient Push-To-Talk switch provides easy operation. Superheterodyne receiver supplies clean reception. Transceiver conforms to FCC requirements for 100 milliwatt units. In attractive metal case with leather carrying case and shoulder strap. Complete with earphone for personal listening in addition to built-in speaker, telescoping antenna, 6 penlight batteries and a pair of crystals for the channel of your choice. 6½ x 2½ x 1¼”. Shpg. wt., 2½ lbs. Imported.

HA-85L Specify Channel Net $21.95
HE-808C Replacement Transmit Crystal, Specify Channel Net 2.25
HE-809C Replacement Receive Crystal, Specify Channel Net 2.25
MS-966 Replacement Earphone for HA-85 Net .49
BA-155 Replacement “2” batteries. 6 required Net ea. .13

AC Power Supply Use in place of batteries for operation on 110 VAC. Shpg. wt., 2 lbs.

HA-74

LAFAYETTE “PRIVA-COM”™ SELECTIVE CALLER MODEL HA-200

NEW!

$32.50

- For Quiet Private Communications
- Choice of 10 Dual Tone Frequencies — Minimizes Interference by Unwanted Signals
- Activates Car Horn or External Alarm for 1 second IF Operator is Away from Equipment
- Outstanding Performer with Lafayette HE-20, HE-15, HE-90, HB-711, HB-115, HB-222 & HB-333, as well as with any Push-To-Talk CB Transceivers
- Compatible with Lafayette HA-100 “Priva-Com”

The “Priva-Com” Selective Caller, when in “Standby” position, silences the speaker of the transceivers to which it is connected. When the “Priva-Com” call switch is actuated at either base or mobile, the transmitted dual tone signal is received by the other “Priva-Com.” Its indication for the person on the speaker is automatically activated. You can now speak or listen to the calling station. The light stays on until manually reset. If the car horn or external alarm is connected to the “Priva-Com” terminals the received dual-tone signal causes the horn or alarm to sound for 1 second. Both base and mobile stations can initiate calls or monitor the air at anytime. Cable terminates in plug which mates with Lafayette CB Transceiver. Complete with mounting bracket and instructions. Size 3½x4½x⅛”. Shpg. wt., 3½ lbs.

Each Net $32.50
2 for $65.00

*Not recommended for Transceivers with carbon microphones less than 000 milliwatts.

Lafayette Leads in the Citizens Band Field
Lafayette 12-Transistor Citizens Band "WALKIE-TALKIE" Model HE-100 with noise Squelch

Separate Microphone and Speaker for Better Modulation & Increased Range

- Advanced Walkie-Talkie Design
- Separate Microphone and Speaker for Better Modulation & Increased Range
- 12 Transistors, Diode, and Thermistor
- Crystal Controlled Transmit and Receive
- Superhet Receiver has AVC, Squelch, Push-Pull Audio Output
- Optional Plug-in 117 Volt AC Power Pack

A GIGANTIC STEP FORWARD IN THE DESIGN AND PERFORMANCE OF 100-MW POWER WALKIE-TALKIES!

The use of a separate microphone and speaker results in excellent modulation with greatly improved transmitting range and maximum effective signal intelligibility. Superhet receiver has variable squelch to reduce background noise. 12-transistor advanced design circuit is crystal-controlled for both receive and transmit functions. Sensitivity is better than 1 microvolt for 10 db signal-to-noise ratio. Easy-to-use, lightweight... carry it anywhere for sports or business. Housed in a rugged hi-impact plastic case. Handy controls include push-to-talk switch, volume and variable squelch. Power is supplied by 8 miniature penlight batteries. To conserve battery power, a 117V AC power pack is available as an optional plug-in accessory. Complete with leather case, earphone, for private monitoring. 44" telescoping antenna, batteries and crystals for channel 10. Size: 3Wx9Hx2 3/4". Shpg. wt., 2 lbs. Imported. HE-100L

HE-86L Same as HE-100 but specify channel (2-23) Net 39.95 2 for 78.88

CRYSTALS FOR HE-100

Heads

HE-882C Pair Net 4.50
HE-888C Transmit Crystal only. Specify Frequency Net 2.25
HE-899-C Receive Crystal only. Specify Frequency Net 2.25

AC POWER PACK FOR HE-100

Heavy Duty 117 Volt 60 Cycle AC Power Supply to 12V D.C. Replaces 8 2" Cells. Wt. 1 lb.

HE-87... Net 7.45

MS-968 REPLACEMENT EARPHONE FOR HE-100... Net .49

Canadian Approved HE-100 D.O.T. Approval No. 169361066. 99 E 3002L Net 39.95 2 for 78.88

LAFAYETTE 10-Transistor Citizens Band “WALKIE TALKIE” Model HA-60

- Crystal Controlled Superheterodyne Receiver with RF Stage, AVC
- Separate Microphone and Speaker for Better Modulation & Increased Range
- 1 µV Sensitivity For 10 DB S/N Ratio
- 10 Transistors, Diode, Thermistor
- Crystal Controlled Transmitter
- Range 1-3 Miles

Ideal for use in business, industry or personal use. Features automatic volume control and push-pull audio. Separate speaker and microphone provides better modulation and improved transmission range. Simple operation is made possible with sturdy push-to-talk switch and volume control. Earphone is provided for private reception. 44" whip antenna collapses fully when not used. Power is supplied by 8 inexpensive penlight batteries. To conserve battery power, a 117V AC power converter is available as an optional plug-in accessory. Housed in rugged hi-impact plastic case. Complete with leather case, earphone, antenna, batteries and crystals for channel 10. Size: 3Wx9Hx2 3/4". Shpg. wt., 2 lbs. Imported.

HA-60L

Net 33.95 2 for 62.90

OTHER CHANNELS ARE AVAILABLE if desired with any channel other than channel 10 order HA-61L and specify channel (2-23).

NA-61L Same as HA-60 but specify channel other than 10 (2-23) Net 33.95

CRYSTALS FOR HA-60

HE-882C Pair, Matched crystals for above. Specify frequency Net 4.50
HE-888C Transmit Crystal only. Specify frequency Net 2.25
HE-899-C Receive Crystal only. Specify frequency Net 2.25

AC POWER PACK FOR HA-60

HE-87 Heavy Duty AC power supply Replaces 8 2" cells. Wt. 1 lb. Net 7.45

MS-968 REPLACEMENT EARPHONE FOR HA-60... Net .49

Lafayette Leads in the Citizens Band Field
NEW! LAFAYETTE 2-CHANNEL 1-WATT ALL-TRANSISTOR PORTABLE CB TRANSCEIVER

The Super Walkie-Talkie... A New Concept in 2-Way CB Radio
Ideal for Builders, Contractors, Surveyors, Hunters, Campers, Plant Watchmen, etc.

Deluxe Features
- Meter for indicating battery strength & modulation level.
- An external push-to-talk dynamic microphone for greater effective range.
- Complete with 2-pair transmit/receive crystals.
- 13-transistor 5-diode circuit.
- Push-button operated.
- Self-contained batteries or powered by external 12-volt DC supply.
- Lightweight—Weighs only 4 lbs.

Here is a fully transistorized 2-way CB radio that offers the portability of a walkie-talkie, yet has features found only on large mobile transceivers. It has full RF input... up to 8-mile range... quick-release battery compartment that uses 5 inexpensive flashlight cells for long, heavy-duty service. 4 convenient push buttons give you complete control. It can be used in or out of its leather case... as a base station or remote... carried, or used on a desk, table, or car—its uses are virtually unlimited! It has a high-efficiency 59-inch antenna which collapses to 7½ inches. Receiver has high 1 µv sensitivity, push-pull audio, and large 3-inch speaker for clear, full-tone reproduction. The transceiver has plug-in crystals that let you change to any other 2 channels in the Citizens Band—without any circuit rework or readjustments. Complete with channel 10 and 15 crystals (2 transmit, 2 receive), batteries, push-to-talk dynamic microphone, a leather carrying case, earphone, cord and plug for external battery connections with shoulder strap for transceiver.

Dimensions: 9½×Wx2¼×Hx5½″. Operates from self-contained 12-volt battery pack or 12-volt DC external supply. Imported. Shpg. wt., 7 lbs. HA-150L Net 79.95

Set of 2 154.95

Replacement batteries for HA-150
HA-155 1.5-volt "C" cell (8 required) Net ea. .13
Additional matched pair of crystals (1-transmit, 1-receive) ea. pair 4.50
HE-852C Specify crystal(s) required Specify Channel
HE-805C Transmitter Crystal
HE-806C Receive Crystal
Specify Channel
REPLACEMENT ANTENNA FOR HA-150
F-296 Antenna Net 2.25

NEW! LAFAYETTE HE-75 1-WATT 13 TRANSISTOR CITIZENS BAND "WALKIE TALKIE" with Squelch

66.50

$7.00 Down $6.00 Monthly
2 for 129.00

Other channels are available if desired with any channel other than channel 13, order HE-881 and specify channel (1-23)

Rechargeable nickel cadmium battery in sealed compartment.

HE-92 Net 14.50

CRYSRTALS FOR HE-75
HE-805C Transmitter Crystal only. Specify Frequency Net 2.25
HE-806C Receive Crystal only. Specify Frequency Net 2.25
MS-969 REPLACEMENT EARPHONE FOR HE-75 Net .49

Canadian approved HE-75
D.O.T. Approval No. 169361071.
99 E 3004L

Net 66.50

2 for 129.00
**LAFAYETTE HB-115A PUSH-TO-TALK CITIZENS BAND TRANSCEIVER**

- **12 Tube Functions, Plus 1-Diode, Plus 2 Silicon Rectifiers**
- **8 Crystal-Controlled Transmitting Positions**
- **Tunable Superheterodyne Receiver Over All 23 Channels**
- **Electronic Push-to-Talk Switching**
- **Push to Talk Ceramic Microphone**
- **Pi-Network for Maximum Power Output**
- **External Speaker/Earphone Jack on Front Panel**
- **Full-Wave Variable Noise Limiter**
- **Separate On-Off Power Switch**
- **Supplied with Channel 15 Transmitting Crystal**
- **Attractively Styled, Ruggedly Built**

**NEW LAFAYETTE CB SENSATION!**

Lafayette's new CB sensation consists of an attractive compact transceiver with exceptional performance on Class "D" Citizens Band. Two or more HB-115A's will supply you with reliable communications over distances of up to 20 miles or more depending on antenna height and terrain.

The HB-115A features 8 crystal-controlled transmitting channels: operating at the maximum legal input power of 5 watts fully modulated; a pi-network output which matches 30-100 ohm antennas for maximum output; RF stage in transmit and receive sections. The superhet receiver is tunable on all 23 channels with over 2 watts audio output, has Automatic Volume Control and a very effective fullwave variable Noise Limiter. Features a front panel speaker/earphone jack for an extra external speaker or for an earphone or headset for quiet listening. A separate on-off power switch for trouble-free economy of operation. The HB-115A has a reliable electronic scanning system. Controls: Tuning, Volume, Variable Noise Limiter, 8-position Crystal Selector and Power Indicator. Power receptacle in rear for 115 volt AC line cord and 6 or 12-volt external mobile power supply. Supplied complete with Channel 15 transmitting crystal, efficient push-to-talk ceramic microphone, and mounting brackets. 6 or 12 volt power supply optional. See below. Size HB-115AXW: 11 3/4 x 5 3/4 x 4 3/4.D. Shpg. wt., 13 lbs.

**POWER SUPPLY:** Adapts HB-115A for mobile operation. Complete with cable and mounting flanges. Size 6x4x4 1/4"D. Shpg. wt., 4 lbs.

**HE-16W For 12 Volts** Net 11.50

**HE-18W For 6 Volts** Net 11.50

**TRANSMITTING CRYSTALS:**
- For any of the 23 channels.

**HE-830C Specify channel or frequency** Net 2.25

**ANTENNA:** Base-loaded telescoping whip antenna with PL-259 coax connector. For short distance operation. Mounts directly on rear of cabinet. Telescopes to only 12". Shpg. wt., 2 lbs.

**NET** 9.95

**MADE IN U.S.A.**

**LAFAYETTE HE-90 CITIZENS BAND TRANSCEIVER**

- **6-Channel Crystal Controlled Transmit/Receive—23-Channel Variable Tuning Receiver**
- **5-Watt Transmitter**
- **Nuvistor RF Amplifier**
- **Electronic Switching**
- **Automatic Noise Limiter, Adjustable Squelch**
- **Full AVC**
- **Dependable Push-to-Talk Ceramic Microphone**
- **Illuminated "S" Meter**
- **For Direct Relative RF Power and "S" Readings**
- **Spotting Switch for Positive Channel Location**
- **On Tunable Receive**
- **With Channel 9 Transmit and Receive Crystals**
- **Headphone Jack**
- **Wired to Accept Lafayette HA-100 PRIVA-COM Selective Call Unit**

Features illuminated dial and planetary tuning mechanism for accurate tuning. 3-transformer IF circuit provides razer sharp selectivity. Nuvistor RF amplifier in receiver gives 3-dB sensitivity. Other features include a sensitive adjustable squelch circuit, automatic volume control which does not reduce sensitivity, electronic push-to-talk switching and effective automatic noise limiter. Transmitter features 5-watt input power, Pi-network output matches 30-100 ohm antennas and TVI filter. Controls: On/Off Volume, Squelch, Tuning, Spot Switch, Channel Selector, Meter Switch, Tune-Fixed Selector, Headphone jack.

**SELECTIVE CALL PACKAGE**
- **HE-474WXM HE-90 plus HA-200 PRIVA-COM Selective Call Unit**

**NET** 121.20

Use Lafayette's Easy Pay Plan—Simple, Fast and Confidential

Lafayette Cat. No. 644
14-Tube Performance, 2 Diodes, 3 Rectifiers
8 Crystal-Controlled Transmit Positions
8 Crystal-Controlled Receive Positions
Tunable Receiver over all 23 channels
Illuminated Direct Reading “S” Meter for Relative RF Power Output, and Receiver “S” Readings,
Dependable Push-To-Talk Ceramic Microphone
Adjustable Squelch Control
Receive Tunable or Fixed Crystal Selector Switch
Illuminated Dial
Spotting Switch for Positive Frequency Location on Tunable Receiver
Highly Effective Automatic Series Gate Noise Limiter
Built-in 12 or 6-volt Power Supply for Mobile Use
Complete with channel 9 Transmit & Receive Crystals
Dependable Relay Switching

EXCELLENT FOR BUSINESS, FARM, INDUSTRY, CAR, BOAT, PERSONAL AND SPORTS USE

MADE IN U.S.A.

- 8 CRYSTAL RECEIVE POSITIONS
- 8 CRYSTAL TRANSMIT POSITIONS • SPOTTING SWITCH for Positive Frequency Location on Tunable Receive
- BUILT-IN SELECTIVE CALL CIRCUITRY AND SOCKET!
- DEPENDABLE RELAY SWITCHING

Not A Kit! COMPLETELY WIRED!

Operating within the FCC limits, the HE-20C supplies a highly efficient 2-way communications system. Two or more will supply effective communications up to 20 miles or more, depending on the terrain and the height of the antenna. 3 dual-function tubes, 1-Quadri-purpose tube, 3 tubes, and 2 Silicon rectifiers give 14-tube performance. The 5-watt input, crystal controlled transmitter may be operated on any 8 of the 23 channels assigned by the FCC. The receiver circuits provide for 8 crystal controlled receiving channels plus a tunable superheterodyne receiver that covers all 23 channels with a sensitivity of 1-µv. Built-in Squelch circuit quiets receiver when no signal is being received. Series Gate Noise Limiter reduces ignition noise and other unwanted interference. An illuminated dial with planetary vernier tuning. The receiver terminates in 4" speaker supplied by over 2 watts of audio power. Comes complete with a push-to-talk ceramic microphone. Push-to-Talk operation is accomplished by dependable relay switching. An illuminated “S” meter allows measurement of incoming signal strength. The meter is wired with a switch to enable monitoring of final amplifier relative wattage output and as indicator of transmitter efficiency. Features spotting switch for positive frequency location on tunable receive. Incorporates Pi-network for optimum matching to 30-100 ohm antenna for high signal output. A low loss antenna jack is mounted at the rear to accept the popular PL-259 connector used with dipole, ground plane, rod, and direct mounting (Lafayette HE-19) antennas. Incorporates selective call wiring plus input socket on rear of chassis for silent communications between calls when used with Lafayette HA-200 PRIVI-COM Selective Call Unit. Rugged, low silhouette case with a bracket handle for installation at any location and in any position. 12x5x8½"D. With 110V AC/12V DC or 115V AC/6V DC Power Supply.

HE-20CWX 115 AC/12V DC. Shpg. wt. 14 lbs. 109.50
HE-43CW 115 Volts AC/6 Volts DC 109.50
HE-32C Transmitter Crystal (Specify Channel or Frequency) 2.25
HE-22C Receiver Crystal (Specify Channel) 2.25
HE-19 Direct plug in antenna (for short distances) 3.95

Selective Call Package HE-20C plus HA-200 PRIVI-COM Selective Call Unit.
HE-473WXM Shpg. wt. 17½ lbs. 140.75

APPROVED FOR USE IN CANADA

By Canadian Dept. of Transport Type Approval No. 169361029

For Full Information on Easy Budget Plan See Center Insert A
NEW! LAFAYETTE DELUXE DUAL CONVERSION CITIZENS BAND TRANSCEIVER MODEL HB-111

MADE IN U.S.A.

129.50
$13.00 Down
$6.00 Monthly

- Dual Conversion For Exceptional Selectivity and Gain
- 9 Tubes plus 3 Silicon Diodes plus 2 Crystal Diodes for 17 Tube Performance
- 8-Crystal Receive Positions plus 8-Crystal Transmit Positions plus 23 Channel Tunable Receive
- Relay Switching

SPIDER SELECTIVITY - SENSITIVITY - STABILITY!

Lafayette advances its leadership in the Citizens Band field with this superb Dual Conversion Deluxe Citizens Band Transceiver. The excellent selectivity and gain of its dual conversion circuitry makes the Lafayette HB-111 a natural for efficient fixed and mobile communications over distances of up to 20 miles or more, depending on the terrain and the height of the antenna.

The 5-watt input highly efficient crystal-controlled transmitter may be operated on any of the 23 channels assigned by the FCC. The dual conversion receiver circuit provides for 8 crystal controlled receiving channels plus a tuneable superheterodyne receiver that covers all 23 assigned channels with a sensitivity of 1 microvolt. The receiver supplies 3 watts of audio power to a 4" speaker. An adjustable squelch circuit quiets the receiver when no signal is being received. A dual cascade series gate noise limiter effectively reduces ignition and unwanted noises. The channel numbers are clearly indicated on an illuminated dial that is actuated by planetary vernier tuning. A sensitive illuminated panel meter is utilized with a 3-position switch to indicate incoming signal strength, relative power output and modulation. The HB-111 also features dependable relay switching; a Spotting Switch for locating exact frequency on tunable receive, and a front panel phone jack for quiet listening. It incorporates a Pi-network for matching the output to 30-100 ohm antennas for maximum signal output. Input socket on rear of chassis for silent communications between calls when used with Lafayette HA-200 PRIVA-COM selective call unit. A rear mounted low-loss antenna jack accepts PL-259 connector used with dipole, ground plane, rod and direct mounting (Lafayette HE-19 antennas).


HB-111WX Size: 12x6x2½"-D. Shpg. wt., 15 lbs. Net 129.50
HE-96C 13 MC Transmit Crystal (Specify Channel) Net 2.50
HE-22C Receive Crystal (Specify Channel) Net 2.25
HE-19 Direct Plug-In Antenna for Short Distances Shpg. wt., 1 lb. Net 3.95

SELECTIVE CALL PACKAGE
HB-111 CB Transceiver plus HA-200 Selective Call Unit. Net 160.75

LOOK AT THESE SPARKLING FEATURES

1. 13 MC Transmit Crystal for Extra Stability
2. Illuminated Meter With 3 Position Switch Indicates "S" Readings, Relative Power Output, and Modulation
3. Spotting Switch
4. Dual Cascade Series Gate Noise Limiter
5. Adjustable Squelch
6. Noise-Cancelling Push-To-Talk Ceramic Microphone
7. Tunable Receive or Crystal Selector Switch
8. Phone Jack for Quiet Listening
9. Illuminated Dial
10. Attractive Styling With Chrome Plated Bezel and Aluminum Knobs
11. Supplied With Pair of Transmit/Receive Crystals for Channel 15 plus Crystal for Dual Conversion
NEW! LAFAYETTE 23-CHANNEL CRYSTAL CONTROLLED CITIZENS BAND TRANSCEIVER MODEL HB-222

MADE IN U.S.A.

- 23-Channel Crystal Controlled Receiver—All Crystals Supplied!
- 23-Channel Crystal Controlled Transmitter—All Crystals Supplied!
- A Flip of The Channel Selector Switch Gets You Any One of 23 Active Channels With Crystal Accuracy.
- Dual Conversion Superheterodyne Receiver Using 1650KC and 262KC IF's For High Selectivity and Sensitivity.
- Push-to-Talk Relay Switching Using Noise Cancelling Ceramic Microphone.
- 10-Tubes plus 3 Silicon Power Rectifiers For 17 Tube Performance.

Lafayette's amazing new HB-222 23-Channel Crystal Controlled Citizens Band Transceiver combines all the best features of crystal control transmit and receive and tuneable receive. You no longer have to worry about the accuracy of a tuneable receiver! In effect you have a tuneable receiver with crystal accuracy on every channel! The HB-222 features a 23 channel crystal controlled dual conversion superheterodyne receiver using a 1650 KC & 262 KC IF system for excellent selectivity & sensitivity, and a 23 channel crystal controlled transmitter with all necessary crystals supplied. Channel fine tuning is supplied to compensate for crystal tolerance. In addition it features a sensitive illuminated panel meter with a 3-position switch that indicates relative RF power output and modulation, and serves as an "S" meter calibrated in S units 1-9 and to 30 db above S-9 for reading strength of received signal; Push-to-talk dependable Relay Switching using an efficient noise cancelling ceramic microphone; An adjustable squelch control with automatic series gate noise limiter with on-off switch; A unique illuminated channel Selector Dial; Pi-network output for optimum matching to 30 to 100 ohm antennas, Earphone jack on front panel for option quiet listening. The transceiver has full 100% modulation. The receiver has a sensitivity of better than 1 microvolt, with an audio output of 3 watts to a high quality P.M. speaker. Its signal to noise ratio is better than 1 microvolt for a 10:1 s/n ratio. Wired to accept HA-200 PRIVA-COM selective caller. Complete with bracket handle for underdash mount; built-in 117 Volt AC Power Supply and 12 Volt DC mobile Transistorized Power Supply with appropriate AC & DC Power Plugs. Equipment protectively fused for AC & DC. Attractive sturdy panel and case with crome plated bezel. 10 tubes plus 3 silicon rectifiers. Size 12x5x8 1/2". Shpg. wt., 15 lbs. HB-222WX

SELECTIVE CALL PACKAGE
HB-222WX CB Transceiver plus HA-200 Selective Call Unit. HB-225WXW Shpg. wt., 18 1/2 lbs. Net 200.75

For citizens band fixed station and mobile antennas, cable and accessories see pages 11 thru 15.

Lafayette Cat. No. 644

169.50 $17.00 Down
$8.00 Monthly

WITH THESE QUALITY FEATURES

1. Illuminated Meter Indicates Relative RF Output Power, "S" reading, and Modulation
3. Adjustable Squelch Control with Automatic Noise Limiter Switching.
4. Illuminated Channel Selector Dial
5. Earphone Jack
6. Channel Fine Tuning Control
8. Wired to Accept HA-200 PRIVA-COM

Lafayette is America's Citizens Band Headquarters
SELECTED LAFAYETTE CB ANTENNAS

LAFAYETTE ALL STAINLESS STEEL CB MOBILE ANTENNA
THE SCOOP BUY FOR ALL CITIZENS BAND MOBILES

6.95 OUTSTANDING FEATURES
- 102” Stainless Steel Whip For Optimum 11-Meter Performance
- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

Chrome plated swivel ball mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for maximum resiliency and strength. Shpg. wt., 4 lbs. Has lug terminals for HP-52 cable assembly. Imported.

HE-800WX Net 6.95

Superb Lafayette Fiberglass CB Antenna!
48” CENTER LOADED CITIZENS BAND COWL MOUNT ANTENNA
- Rugged Fiberglass Construction
- Easily Mounts On Cowl or Rear Deck

Lafayette makes antenna news with this ideal center loaded fiberglass antenna—only 48” high but performs like 102” antennas. Designed for cowl mounting, this latest development in mobile antennas provides an excellent radiation pattern. Substitutes for conventional ¾ wave whips as well as base-loaded antennas in the 27 mc band. The four foot whip eliminates the possibility of striking overhead objects. A black plastic covering of whip insures against shorting. Specially designed rocker support assures 8-point grounding and permits mounting up to 35° angle on fender, cowl or rear deck—fits any ½” to 1¼” mounting hole. Complete with 5 ft. of RG-58/U cable.

HE-57WX Shpg. wt., 3 lbs. Net 6.95

LAFAYETTE CB BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP
OUR LOW, LOW PRICE!

8.95 • Chrome Plated Bumper Mount with Stainless Steel Strap
- Heavy-Duty Chrome Plated Stainless Steel Spring

An outstanding Lafayette CB antenna featuring a full-size 102” stainless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which was specially designed to fit most cars. Heavy duty chrome plated stainless steel spring is built for extremely rugged mobile use. Shpg. wt., 3 lbs. Imported.

HE-802WX Net 8.95

20 FT. COAXIAL CABLE ASSEMBLIES

249 (A)

These cable assemblies are necessary for connection between Citizens Band Transceiver and Antenna.


HP-51 Type A 20 ft. length Net 2.49

215 (B)

FOR CITIZENS BAND EQUIPMENT

215 (B)

Net 2.15

LAFAYETTE’S “STAR-FIRE” ™ 3-ELEMENT VERTICAL BEAM CB ANTENNA

16.95 • Multiplies Power 8 Times
• Completely Precision Tuned and Ready to Assemble and Install
• Steel Parts Irridite Treated to MIL Specs

An exceptionally high gain, directional antenna system for Citizen’s Band Communications. It develops a forward gain of 8 db. Front-to-back ratio is 25 db, front-to-side, 40 db. 50 ohm feedline match for maximum efficiency. Comes with bracket for vertical or horizontal mounting. The 1¼” O.D. aluminum boom is 8 feet long. ¾” to 5/16” O.D. aluminum elements are approximately 16½ ft. long. All steel hardware is iridite treated to MIL Specs. Completely factory pretuned, the “Star-Fire” is furnished with complete instructions. Shpg. wt., 11 lbs.

HB-50WX Net 16.95

LAFAYETTE END-FED HALF-WAVE BASE STATION CB ANTENNA

18.95 • Delivers Up to 8 db Omni-directional Operating Gain
• Steel Parts Irridite Treated to MIL Specs

A high performance, vertically polarized, omni-directional base station antenna that develops a transmission gain of 3.4 db through pattern compression and lowering the angle of radiation. Features a moistureproof Solid State Matcher permanently weather protected with a recessed 52 ohm coax cable connector impeded in a moisture-safe housing to insure against electrical failure. Actual operating gain of up to 6 db. Constructed of heavy wall aluminum tubing with a base diameter of 1¼” solid aluminum, all-steel parts of the antenna are iridite treated to MIL Specs and the entire antenna is painted and matching coaxial stub are fully weather protected for many years of outstanding, maintenance-free performance. Shpg. wt., 10 lbs.

HB-55WX Net 18.95

Deluxe LAFAYETTE GROUND PLANE ANTENNA

11.95 • The Ideal Antenna For Your CB Base Station
• High Efficiency Ground Plane Antenna
• All Aluminum Construction
• Accepts PL-259 Connector


HE-890W Net 11.95

Take Advantage of Lafayette's Low Citizens Band Prices

Lafayette Cat. No. 644 11
FAMOUS CB ANTENNAS and ACCESSORIES

DE LUXE ANTENNA SPECIALISTS
CITIZEN BAND ANTENNAS
SUPER MAGNUM MODEL M-117 1/2-WAVE CB BASE STATION ANTENNA

29.95

NEW LOOK MODEL M-67
11-METER ROOFTOP ANTENNA
- Excellent "OMNI" Signal Pattern

13.18

Base loaded rooftop antenna. Omnidirectional pattern. 44" long with new waterproof seal, new whip adapter, loading coil. 20' RG-58C cable with PL-259 connector at output and solderless connection at antenna. Mounts in 3/4" hole. Shpg. wt., 2.5 lbs.

HE-479WX Net 13.18

New Model M-124. Same as M-67 but with a deluxe 2½" stainless steel spring mounted atop loading coil.

HB-252WX Shpg. wt., 3.5 lbs. Net 15.40

ANTENNA SPECIALISTS M-90
96" Fiberglass Whip CB Antenna

6.81

A 96" fiberglass whip CB antenna designed for use only on the 27-MC Band. Mounting adapter consists of chrome plated brass ferrule with 3/8"-24 male thread to fit standard base or spring. Shpg. wt., 3 lbs

HE-158WX Net 6.81

LAFAYETTE BROADCAST BAND TO CITIZENS BAND COUPLER

5.95

Specially designed network permits any Citizen’s band mobile antenna to be used also for broadcast reception. No switching necessary. With SO-239 antenna receptacle, 2 ft. lead with coaxial plug for broadcast connection and 2 ft. lead with PL-259 coaxial plug for transceiver connection. Shpg. wt., 1½ lbs.

HA-104 Net 5.95

New B & W 550-A2 SINGLE POLE 2-POSITION COAXIAL SWITCH

7.20

Designed for switching a transmitter from one antenna to the other, or other RF devices using 52 or 75 ohm coax. Equipped with 3 SO-239 fittings. Power rating: 1 KW (AM). Frequency range: Audio to 100 Mc. Cross Talk: 50 db @ 30 Mc, Single 3/8" hole panel mounting. Size: 4" overall dia., 2½" deep. Shaft 1" long. Shpg. wt., 1½ lbs.

HA-108 Net 7.20

HY-GAIN UNIVERSAL STATIC ARRESTOR

69.95


HE-150WX Net 69.95

HY-GAIN Model 115B
5-ELEMENT CITIZEN'S BAND BEAM

39.15

Develops tremendous forward gain of 12.7 db. Designed for vertical or horizontal mounting. Works equally well as base station to mobile or point to point. Heavy duty, all-aluminum construction. 2 in. O.D. boom with Belco Match for 52 ohm coax. Multiplies transmitter power more than 10 times. CB transceiver has effective radiating power of a 50 to 75 watt transmitter. Easy to assemble and install.

HB-165WX Shpg. wt., 30 lbs. Net 39.15

Master Mobile Q-11
Giant Cubical Quad CB Base Station Antenna

39.15

Designed specifically for Citizens Band use, the Q-11 is extremely effective in increasing communications range. Beam elements are constructed of rigid aluminum and fiberglass tubing for maximum service—clamps are made of heavy-duty cadmium plated steel for corrosion resistance. Can be used with most TV-type rotors. It is lightweight and rugged enough to withstand high winds. Can be easily assembled on the ground or on the tower. Forward Gain: 8 db. Front-To-Back Ratio: up to 40 db. For use with 52-ohm coax cable. Shpg. wt., 13 lbs.

HA-741WX Net 39.15

See Our Cat. 640 for Additional CB Equipment
LAFAYETTE CITIZENS BAND WALKIE-TALKIE ANTENNA REPLACEMENT GUIDE

- Fits All Lafayette and many Famous name Walkie-Talkies

Designed for the various Lafayette ‘Walkie-Talkie’ portable CB Transceivers indicated. Will also fit many of the other ‘Walkie-Talkie’ units manufactured by companies other than Lafayette. Check the specs of the antennas listed on the chart below for the antenna best suited to your present ‘Walkie-Talkie.’ Average shpg. wt., 1 lb. Imported.

--- | --- | --- | --- | --- | ---
F-703 | 12 | 1/2 | 6 | 524 | HE-29, HE-29B
F-991 | 11 | 1/2 | 6 | 544 | HA-60, HA-61, HE-86, HE-88
F-992 | 9 | 1/2 | 7/4 | 524 | HE-75, HE-88
F-993 | 11 | 1/2 | 6 | 544 | HE-66, HE-82, HE-83
F-994 | 9 | 1/2 | 7/4 | 50 | HE-98
F-995 | 11 | 1/2 | 6 | 544 | HE-29C
F-996 | 10 | 1/2 | 7 | 58 | HA-150

C DR-AR-22 AUTOMATIC ROTOR FOR CITIZENS BAND

This heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band application. Rotor unit employs 12 heavy duty ball bearings in two 6 1/2" races. Reversible clamps on rotor will take mast from 1/4" to 2 1/4". O.D. Control unit is marked in compass points. N.S.E.W. NW, NE, SW, and SE. Housed in attractive brown plastic cabinet with rubber feet. For 110-120 volts 50-60 cps AC. Requires 4 conductor cable. Shpg. wt., 14 lbs.

HE-476WX | Net 31.31


HE-614WX | Net 58.76

4 conductor cable for AR-22 and TR-44 WR-191 100' coil | Net 2.50
WR-104 less than 100' per ft. | Net .03
over 100' per foot | Net .025

LAFAYETTE CHROME PLATED MOBILE BUMPER MOUNT WITH STAINLESS STEEL STRAP

- Completely Adjustable For Use With Most Types of Automobile Bumpers
- Highly Reliable and Durable!

An outstanding Lafayette mobile Bumper Mount featuring chrome plated mount and stainless steel strap which is completely adjustable for vertical mounting on most types of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Shpg. wt., 1 lb. 11 oz.

HE-33 | Imported | Net 3.95

LAFAYETTE GENERATOR NOISE FILTER

- Fits: Range 3-30 mcs
- Simple to Install
- Maximum Current 25 Amps
- Adjustable


CF-135 Shpg. wt., 1 lb. Imported Net 2.49

LAFAYETTE AUTO-MARINE ENGINE NOISE SUPPRESSOR KIT

- A Must For Mobile CB & Ham Operators
- 14 Components Plus Hook-Up Wire

This easily installed kit will effectively suppress ignition, generator and voltage regulator noise. Consists of 8 spark plug suppressors; 1 distributor suppressor, 1 voltage regulator suppressor; 4 coaxial capacitors; shielded cable and braid for wiring filter system. All necessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.

MP-204 | Net 9.45

LOW-COST ECONOMY CB GROUND PLANE ANTENNA

- Lightweight Tubular aluminum elements

Made in U.S.A.

Here’s rugged performance in a Citizens Band base station antenna at a truly economical price.

Incorporating a special "drooping radial" design for improved impedance characteristics, this excellent ground plane antenna utilizes a 360° polar pattern to provide complete coverage in any direction. Made-to-last construction features a rugged 1 inch diameter radiating element. A double U-bolt arrangement provides the strongest possible mount under the most severe conditions. HE-684WX Shpg. wt., 6 lbs. Net 7.90

LAFAYETTE TELESCOPIC CB WHIP ANTENNA

395

Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to facilitate portability and storage. Ideal for shorter distances up to several miles. Has enclosed base loading coil for proper impedance matching. Complete with removable PL-259 connector that permits direct top, side or rear mounting to transceiver. Importer.

HE-19 Shpg. wt., 1 lb. Net 3.95

UNIVERSAL LAFAYETTE CITIZENS BAND AMATEUR SPRING & SWIVEL BALL-MOUNT BASE

Chrome Plated Swivel Ball Jointed Mount Base

Universal Lafayette HE-53 chrome plated swivel ball mount base with lug terminals for use with mobile antennas. Can be mounted vertically or horizontally on any surface. With lug terminals for use with mobile antennas. Imported.

HE-83 Shpg. wt., 3 lbs. Net 1.95

Heavy-Duty Chrome Plated Stainless Steel Spring

Universal Lafayette HE-54 Heavy duty chrome plated stainless steel spring. Provides maximum support for long whips and heavy center-loaded whips. Imported.

HE-34 Shpg. wt., 2 lbs. Net 2.98

For Additional Hi-Fi Speakers See Pages 41-53
LAFAYETTE HE-55 SQUELCHER
Squelch That Interference

MENDED Semi-conductor tor


LAFAYETTE CITIZENS BAND PUSH-TO-TALK NOISE CANCELLING CERAMIC MICROPHONE

SALE 5 88

LAFAYETTE's new noise cancelling, high output ceramic push-to-talk microphones are designed to reproduce clean, crisp audio with full modulation with as little noise pickup as possible. High level, high impedance output. Molded tough, gray Cyclolac® case assures long life and protection from accidental shock damage. DPOT switch. Wired for standard Relay Switching as used in Lafayette HE-20, HE-20A, HE-43, 43A, 43B, HB-111, HB-222, etc. or for Electronic Switching as used in Lafayette HE-20C, HE-90, etc. Size: 2 3/4x3/4x 3/4". 3-conductor coiled cord, 10" retracted. 1 conductor shielded. Complete with hang-up bracket and Amphenol 91-MPM5L plug attached for Lafayette Transceivers. Shpg. wt., 1 lb. Made in U.S.A.

M-243 For Relay Switching...
M-244 For Electronic Switching...

TURNER MODEL 350C COMMUNICATIONS MICROPHONE

SALE 4 50

A rugged push-to-talk ceramic microphone wired for relay operation. Extra-tough polyethylene case; hanger button and standard dash bracket are included. Also neoprene coated cord, 11 inch retracted, 5 ft. extended. Output. —54 db. Response. 20-7000 cps. Dark grey finish. Shpg. wt., 1 lb.

HA-231

POPULAR CITIZENS BAND TRANSEIVER CRYSTALS

MATCHED CRYSTALS — Channels 1 thru 23 consists of matched receive/transmit crystals of the same channel. When ordering specify channel desired.
FOR TRANSEIVER

| Cadre 510 | HE-919C | 4.50 |
| Poly-Comm-PC-4, PC-8 | HE-297C | 4.50 |
| RCA Mark VII | HE-643C | 4.50 |
| Lafayette HE-75 | HE-892C | 4.50 |
| Lafayette HE-100 | HE-892C | 4.50 |
| Johnson Messenger III | HE-215C | 4.95 |
| Hallcrest CB-5/11 | HE-216C | 4.50 |

RECEIVE CRYSTALS — Channel 1 thru 23. When ordering specify channel desired.
FOR TRANSEIVER

| Lafayette HE-20A, A, B, C | HE-833C | 2.25 |
| Lafayette HE-20B, A, B, C | HE-833C | 2.25 |
| Lafayette HE-90 | HE-833C | 2.25 |
| Lafayette HE-82 | HE-833C | 2.25 |
| Lafayette HE-90 | HE-833C | 2.25 |
| Lafayette HE-100 | HE-833C | 2.25 |
| Johnson Messenger 2 | HE-833C | 2.25 |
| Johnson Viking Messenger | HE-833C | 2.25 |
| EICO 772 Series | HE-833C | 2.25 |

TRANSMIT CRYSTALS — Channel 1 thru 23. When ordering specify channel desired.
FOR TRANSEIVER

| Lafayette HE-20A, A, B, C | HE-833C | 2.25 |
| Lafayette HE-20B, A, B, C | HE-833C | 2.25 |
| Lafayette HE-90 | HE-833C | 2.25 |
| Lafayette HE-82 | HE-833C | 2.25 |
| Lafayette HE-90 | HE-833C | 2.25 |
| Lafayette HE-100 | HE-833C | 2.25 |
| Johnson Messenger 2 | HE-833C | 2.25 |
| Johnson Viking Messenger | HE-833C | 2.25 |
| EICO 772 Series | HE-833C | 2.25 |

SPECIAL MATCHED CRYSTALS (RECEIVE & TRANSMIT OF THE SAME CHANNEL) FOR TRANSEIVER NOT LISTED — DELIVERY 3-4 WEEKS — SPECIFY MAKE, MODEL NO., & CHANNEL.

For Additional CB Equipment See Pages 1-18
**NEW! LAFAYETTE MODEL HA-115**

**AUDIO COMPRESSOR AMPLIFIER FOR CITIZENS BAND TRANSCEIVERS**

Only **25.95**

- For 6 volt, 12 volt or 117 volt Base and Mobile Transceivers
- Illuminated Meter Directly Reads Modulation Percentage
- Printed Circuity, Advanced Design
- Works with all Popular CB Units

Instantly and automatically increases the average modulation of CB Transmitters. Increases “Talk-Power” without overmodulation. Final power input remains within the legal 5-watt limit but effective talk power is increased many times. The model HA-115 Compressor Amplifier is easily connected to CB Transceivers operating on 6 or 12 volts DC or 117 volts AC. Requires very little power for operation. Complete with operational and installation instructions. 3 lbs.

LAFAYETTE 115VAC/12VDC/6VDC

**TURNER BASE STATION**

**PUSH-TO-TALK CERAMIC MICROPHONE FOR CITIZENS BAND AMO HAM**

13.82

- Push-to-Talk plus Lock Switch
- DPDT Switch for Relay or Electronic Switching
- Excellent for Lafayette Push-to-Talk CB Transceivers

Attractive Ceramic microphone with DPDT push-to-talk switch plus lock switch for fixed station operation. 2 conductor (one shielded) cable. Response 60-8,000 cps. Output level — 52 db. Gray hammer tone finish with chrome trim. 7 1/2"x3 1/2"x5 1/4" base. Shpg. wt., 3 lbs.

HA-232

**LAFAYETTE**

**12 POSITION CRYSTAL SELECTOR**

6.50

Houses and selects up to 12 crystals — increases channel coverage. Chassis has 12 ceramic crystal sockets, wired to a 12 position, no stop selector switch. Long reach shaft permits practical mounting. Chassis size: 2 1/2" x 2 1/4" x 1 1/2". Shpg. wt., 1 lb.

MP-201

Lafayette is America’s Citizens Band Headquarters
YOUR CHOICE OF 1 OF THESE 3 OUTSTANDING CB ANTENNAS WITH THE PURCHASE OF ANY CB TRANSCEIVER ON THIS PAGE —

ANTENNA SPECIALISTS
MODEL M-81 “MAGNUM-27” 1/2-WAVE 27MC ANTENNA
Compact vertical radiator with an actual 6 db gain over any single element omnidirectional antenna. Constructed of rigid aluminum and cadmium plated steel, it is corrosion resistant, waterproof and easy to install. Low angle of radiation intensifies signal pattern. Very low noise pick-up. Direct ground lightning protection. 50-ohm feed. Total height is only 18'-2". (17' 3" radiator) 4-5/8" radials.
Model M-81
Shpg. wt., 12 lbs.
HE-487WX..... Net 24.37

ANTENNA SPECIALISTS
MODEL MB-24 DOUBLE CHAIN BUMPER MOUNT ANTENNA
Complete double chain bumper mount assembly. No holes to drill. Easy to assemble. Includes heavy duty double chain bumper mount, shock absorbing cadmium plated spring, stainless steel whip with removable plated brass adapter, 20' RG-58/U cable with PL-259 connector and whip hold down clip.
HB-153WX..... Net 19.05

HY-GAIN MODEL TLWR OMNI-TOPPER
Mobile antenna designed for top or roof mounting — the highest point of your automobile where signals can be radiated with top efficiency in all directions. Incorporates Hy-Gain for loading. Matches perfectly to 52 ohm coax feed line. Made of stainless steel. Only 24 inches high. Complete with chrome plated miniature spring for easy garaging. Newly designed roof mounting is strong and easy to install.
Shpg. wt., 1 lb.
HE-977W..... Net 11.97

Regency RANGE GAIN CITIZENS BAND TRANSCEIVER
• Double Sideband Reduced Carrier • 23 Channels, Crystal Controlled for Both Transmit & Receive—No Extra Crystals Required

The Regency Range Gain Transceiver can give you up to 4 times more coverage with exclusive double sideband reduced carrier modulation. This system increases sideband power and is compatible with all existing CB transmitters and receivers without the use of any auxiliary equipment. Other features include 23 channels crystal controlled on both receive & transmit (no additional crystals are required); delta tuning ±3.5 KC of center channel frequency; 0.5-microvolt sensitivity; frequency ranges receivable, channel selectivity; channel tuning accuracy; high sensitivity; balanced modulation; and tuning accuracy.

SONAR MODEL FS-23 Frequency Synthesized CB Transceiver
• Offers 23 Crystal-Controlled Receive and Transmit Channels • Continuous One-Control Channel Switching • Low-Noise Dual-Purpose Transistor Power Supply • High Level Class “B” Push-Pull Modulation

The deluxe Model FS-23 incorporates the latest technique in CB Transceiver design — Frequency Synthesizing. You get full crystal-controlled operation on all 23 channels with high stability and frequency accuracy under all operating conditions — no extra crystals needed. Transmitter has 5-watt RF input power and uses Class B Push-Pull modulator for up to 100% modulation — provides a clear penetrating signal ideal for crowded, noisy conditions. Dual conversion receiver has low-noise nuvisor RF amplifier and 10 db noise limiter and squelch. You can select your channel by simply pressing a large push-to-talk button. The transceiver also features automatic scan, push-to-talk operation, keying, and memory channel. Complete with Microphone, Power Supply Cables, Mobile Mounting Brackets. Size 6x4x2-1/4". For 110-120V, 50-60 cycle AC, or 12V DC. Shpg. wt., 14 lbs.
Model 23WX Model FS-23 CB Transceiver
Net 299.95
Model 240 Voe unit for FS-23
Net 39.95

POLY-COMM PC-8
CB TRANSCEIVER
• Nuvisor RF stage • Dual Conversion Superheterodyne Receiver • Crystal-controlled Transmit/Receive Channels.

Nuvisor front end, provides sensitivity of better than 0.1 µv for 6 db S/N. Equipped with all-electronic transmit/receive switching and 8 crystal-controlled transmit/receive channels. Dual conversion superheterodyne receiver with adjustable squelch and floating series gate type noise limiter. Built-in carrier and modulation indicator, 4 full watts audio output. Adjustable antenna matching for 52 or 72 ohms. Weather-proof 4" PM speaker. 11 tubes. Complete with crystals for one channel push-to-talk Mic. and mfg. brackets. 11x7x2-5/8". Shpg. wt., 18 lbs.
HE-288WX 115VAC/12VDC 118.50
HE-289WX 115VAC/6VDC 195.95

JOHNSON “MESSENGER TWO” C B TRANSCEIVER
• Up to 10 crystal controlled Transmit/Receive channels • Tunes 23 channels.

A superbly engineered 10-tube (including rectifier) transceiver with crystal-controlled receive and transmit plus tunable receive. Features include a highly selective and narrow superheterodyne receiver, automatic volume control, improved high-efficiency noise limiter, and direct plug-in provision for Tone Alert selective calling system. Complete with push-to-talk microphone and cord, crystals for one channel and necessary power cords. Size: FWX 3x5x7/8". Shpg. wt., 17 lbs.
Model 242-162 115/4AC/6VDC 169.95
Model 243-163 115VAC/12VDC 169.95
Model 243D Transmitter Xtal for the "211" (specify channel) 2.25
Model 243C Receiver Xtal for the "211" (specify channel) 2.25
Model 240 Universal Dsh Mgt. Kit for "211" 2.50

For Additional CB Equipment See Pages 1-18
NEW JOHNSON MESSANGER III
ALL-TRANSISTOR C.B. TRANSCEIVER

Crystal Controlled—11 Channel Transmit and Receive • 18 Transistors, 6 Diodes • Can Be Used As A 3-Watt P.A. Amplifier • Better Than 70% Transmitter Efficiency • Noise Immune High Sensitivity Squelch.

A compact all-transistor C. B. transceiver ideally suited for mobile or base station use. Front panel switch selects any one of 11 Transmit and Receive channels within the range of 26.965 to 27.255 MC. Typical receiver specifications are: sensitivity, 0.4 µV, better than 70 db spurious image rejectors; noise immune squelch. Audio output 3-watts switchable for P.A. use with external speaker which plugs directly into built-in jack. The transmitter features better than 70% efficiency, R.F. power input 5-watts; RP power output 3.5 watts. Output impedance 52 ohms. Illuminated channel indicator—turns red when transmitting. Complete with microphone and mounting bracket which can be used as carrying handle. Size: 6¼x8½x2½". Shpg. wt., 7 lbs.

HA-223X Messenger III, 12 V DC Net 199.95
HA-224 117 V AC Power Supply for Messenger III Net 29.95
Extra set Matched Crystals (Receive-Transmit) for Messenger III (Specify Channel) HA-215C Net 4.95

NEW LAFAYETTE “STARFIRE V” DELUXE 5 ELEMENT BEAM CB BASE STATION ANTENNA

Check these outstanding specifications

ELECTRICAL
- Gain—10db Forward gain
- F.B. ratio.—25 db
- V.S.W.R. under 1.5:1 across 27MC band
- Gamma Matched to 52 ohm coax Transmission Lines

MECHANICAL
- Boom Length 17’
- Height: 18”
- Turning Radius: 8’6”
- Mounts on Masts up to 2’ in diameter
- All aluminum construction

The STARFIRE “V” 5 Element vertical beam is one of the most powerful CB antennas ever offered by Lafayette. Tremendous forward gain multiplies your effective radiated power by as much as 10 times. Front-to-back ratio 25 db. V.S.W.R. under 1.5:1. Gamma matched to 52 ohm coax-transmission lines. All aluminum construction for greater weather resistance. Boom length 17 ft. Reflector element (highest) 10½ ft. Mounts on masts up to 2’ in diameter. Turning radius 8’6”. Vertical wind load 125 lbs. STARFIRE “V” is furnished with complete mounting instructions. Less mast and coax cable. Shpg. wt., 15 lbs.

HB-253WX Net 38.95

NEW HALLICRAFTERS CB-5/II TRANSISTORIZED CB TRANSCEIVER

6 Crystal-controlled Channels • Compact • Very Low Battery Drain • 5-Watt Input, 100% Modulation • No Vibrator

The new CB-5/II’s compact size and low battery drain makes it ideal for even the smallest cars—operates all day with less battery drain than starting your car once. Transmitter has 3-watts RF input, 100% modulation capability. Dual conversion receiver has 1µv sensitivity for 10 db S/N ratio, IF selectivity 6K at 6 db down. Incorporates adjustable squelch control, self-contained speaker. Supplied with channel 9 crystals, high-quality push-to-talk mic, built-in 12V DC power supply (AC power supply optional), mounting bracket. Employs 18 transistors, 9 diodes, 3 instant-heat tubes. Size: 10¼Wx8¼Ox3¼H. Shpg. wt., 13 lbs.

HA-162X Model CB-5/II for 12V DC Net 199.95
HA-168 117V AC Power Sup. for above Net 44.95
HA-216 Extra pair matched crystals for C-85 Specify channel Net 4.95
HA-163 Rechargeable bat. Pack for CB-5/II (less batteries) Net 59.95
BA-275 Batteries (2 req. for above) ea. net 3.50

FAMOUS CADRE 510A Portable Transistorized CB Transceiver
OUR LOW PRICE 149.95

and AC and DC power cords. Size: 11¾Wx3¾Hx5¾"O. Shpg. wt., 10 lbs.

HE-916WX Cadre 510A Transceiver Net 148.95
HE-917 Cadre 500-1 portable power pack Net 29.95
HE-918 Extra 6-Volt Rechargeable Batteries (2 Req.) Net ea. 10.95
HE-919C Extra Matched Transmit/Receive Crystals (Spec. Channel) Net 4.50

A compact all-transistor transceiver and optional portable pack that is ideal for base station, mobile or portable use. Operates up to 6 hours on its own rechargeable batteries, or from 110-120 VAC. Advanced dual conversion heterodyne receiver circuit has 0.5 µv sensitivity. Has adjustable squelch, automatic noise limiter, p-n-pn output, automatic speech clipping, jack for headphones or external speaker. Transceiver supplied with crystals for channel 11, push-to-talk dynamic mike, mtg. bracket.

NEE. 13x14

NEW LAFAYETTE CAT. NO. 644 17
Take Advantage of Lafayette's Low Citizens Band Prices
LAFAYETTE QUALITY METERS AND TESTERS
for the CB'er & AMATEUR—Improved Performance—Low, Low Prices

Model TM-115

NEW!

MINIATURE ILLUMINATED MODULATION "S" METER
- Combination "S" Meter, % Modulation Meter and RF Power Output Meter.
- Accurate D'Arsenal Movement
- Jewel Bearings

An accurate meter of precision manufacture and design. Flush mounting and shallow depth make it ideal for use in compact transceivers or any communications equipment. With the TM-115, you will be sure your transceiver is operating at peak modulation for better efficiency and range. Features jewel bearings, D'Arsenal movement, and 3-color scale. Molded plastic panel permits wide viewing angle and is dust resistant. Recessed zero adjustment on front panel. Scales calibrated. (Full scale current, 1 MA.) 2% deviations for 0.9 to 0.99% modulation. "S" units, 0 to 9 with the scale terminating in +10 and -30. Additional linear full scale markings of 0 to 9. Dial illuminated. Dimensions: dial face 13/4", depth 1 3/4" overall. Supplied with 4 mounting screws and lugs. For 6 or 12 volt lines. Shpg. wt., 8 oz. Imported.

TM-115

NET 2.95

LAFAYETTE MODEL TM-14 RADIO FIELD INDICATOR
Our Low, Low Price
5.75
A MUST FOR ALL HAM AND CB OPERATORS
Checks performance of your marine, mobile or fixed transmitter. Features a 200 µa meter movement with variable sensitivity control. Earphones can be plugged in for an aural check of output. Antenna extends from 3 1/2" to 10 3/4". Powerful magnet allows easy mounting. Use anywhere ... requires no electricity or batteries. Dimensions: (less antenna) 3 4/8 x 2 1/2 x 7/8". Imported.
TIM-14 Shpg. wt., 7 oz.
Net 5.75
MS-949 High output crystal earpiece for TM-14
1.09

LAFAYETTE MODEL TM-15A WAVE-METER for AMATEUR and CITIZENS BAND

Sensationally Priced At
8.95

A miniature wavemeter for checking transmitter output. Determines relative strength of fundamental frequency and any harmonic or parasitic radiation. Complete and self-contained, requires no power. Tuning antenna is included. Tunes 1.6 to 150 mc in four calibrated bands. Only 3 4/8 x 2 1/2 x 7/8". "D. Antenna extends 3 1/2". Telescoped, is fitted with a banana plug and is removable. Total shpg. wt., 8 oz. Imported.
TIM-15A

Net 8.95

LAFAYETTE TM-16A TRANSISTORIZED FIELD STRENGTH METER

15.95

Covers 2.530 Mc to 57.000 Mc in 3 bands. Ideal for use with ham, citizens band and other transmitters within this frequency range. Enables user to tune his transmitter and antenna for maximum RF output. 200 µa meter is calibrated from 0 to 0.10. Earphone jack provides front panel controls, gain on-off switch, tuning, and band selector switch. Battery powered — can be operated anywhere with telescoping antenna and battery. Imported.
TIM-16A Shpg. wt., 2 lbs.
MS-949 High output earpiece for TM-16A
15.95
BA-155 Replacement battery for above
1.09

LAFAYETTE TM-59'er "S" METER

Only
8.95

Designed for use with any superheterodyne receiver employing AVC. Meter is calibrated in "S" units from 1 to 9, and in db up to 30db over S9. Partial peak clipping is provided for noise limiting. Simple installation—plug filament and ground. The TM-59'er adaptable to either 6 or 12 volt equipment, and to receivers using 150 ma or 300 ma series string filament systems. Requires 150-200 VDC for 8-4. Complete with 12AU7 and installation instructions. Imported.
TIM-59A Shpg. wt., 2 lbs.
Net 8.95

LAFAYETTE TM-26 ILLUMINATED COMMUNICATIONS 2½ "S" METER

2½ "S" METER
- 2 Jewel Movement
- Clear Plastic Front
- Calibrated to S9 + 40 db
- BIG BROTHER TO THE LAFAYETTE TM-11

3.95

A quality "S" meter (basic 1 ma, 2 jewel movement) designed to replace many "S" meters used in communications receivers. Clear plastic front measures 2½ x square and meter fits a 1½" round hole. Perfect for the experimenter and amateur. Complete with mounting screws, instructions for installation and use. For 6 volt or 12 volt operation. Zero adjustment control on front panel. Imported. Shpg. wt., 1 lb.
TIM-26

Net 3.95

LAFAYETTE MINIATURE ILLUMINATED "S" METER
- Jeweled Bearings
- Clear Plastic Front
- Accuracy 2% of Full Scale
- High Quality D'Arsenal Movement

2.95

Durable wrap-around plastic front panel provides wide-angle readability. Zero adjustment screw on front panel; jeweled bearing movement. Calibrated in "S" units from 0-9 with the scale terminating in +10 and -30 db. Additional fine scale calibrations of 0-5 and 0-10 in linear scale divisions. Silvered dials; black numerals and pointers. Illuminating lamp for either 6 or 12 volt operation. 1 3/8" dial face. 1 1/4" overall behind panel. Supplied with mounting screws. Imported. Shpg. wt., 8 oz.
TIM-11

Net 2.95

World's Foremost Supplier of Electronic Components
LAFAYETTE OFFERS MORE RADIOS, HIGH QUALITY, LOW PRICES
DELUXE FM/AM DUAL SPEAKER TABLE RADIO

- Two 4-Inch PM Speakers for Full Dynamic Range
- External 300-Ohm Antenna Input Terminals
- Greater Sensitivity
- Provision for Extension Speaker
- AFC for Low Drift FM

High Fidelity FM/AM table radio. Fine furniture styling. Dual 4" PM speakers, in an acoustically correct cabinet, produce rich full-frequency sound on both FM and AM. Features improved AFC action which "locks-in" FM stations perfectly. AM-FM antenna brings in distant stations clearly while reducing unwanted noise. An FM wire antenna is provided to assure clear FM reception. An external 300-ohm antenna can be attached to built-in input terminals for improved reception of distant stations. Beautifully finished Oiled Walnut cabinet and easy-to-read slide rule dial with an on-off neon indicator light. Meets FCC requirements for radiation shielding. A receptacle on the rear of the radio allows easy, quick addition of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size: 17½"Wx13½"Hx5¼"D. Shpg. wt., 8 lbs. Imported.

39.50

Beautifully Styled Oil Walnut Cabinet

Magnificent Rich Tone!

OUR FAMOUS SYMPHONY AM/FM TABLE RADIO

- Automatic Frequency Control
- 10-Tube Performance
- Provision for Extension Speaker
- Shielded to Meet FCC Radiation Requirements

A complete AM/FM table model radio, bringing the luxury of FM reception right to your fingertips. Improved AFC Action — locks in stations and assures low-drift operation. Automatic Volume Control softens any sudden blasts of volume. A super-sensitive AM antenna brings in stations clearly while reducing unwanted noise. An FM wire antenna assures all benefits of clear reception. Built-in terminals for external 300-ohm FM antenna. 4" PM speaker produces rich sound from low to high range. A stylish polished plastic cabinet in distinctive black and white has an easy-to-read slide rule dial with an on-off neon indicator light. Contains 6 tubes, 1 varicap, 2 diode detectors and 1 silicon rectifier. An output jack permits simple plug-in connection of an extension speaker. For 110-120 volts, 60 cps AC or DC. Size: 10Wx5Dx5¼"H. Imported.

27.50

FULL RICH TONE

POWERFUL 9-TRANSISTOR AM PORTABLE and TABLE RADIO

- 9 Transistors, 1-Diode, 1-Thermistor
- Big Tone 3½" PM Speaker
- Precision Vernier Tuning
- Genuine Top Grade Cowhide Cabinet

Receive top performance and glorious tone from this highly portable table radio. Entire cabinet is made of genuine top grain cowhide. 3½" PM speaker gives "tight" sound in noisy outdoor areas. Superior tone and cabinetry make this deluxe set ideal for use anywhere in your home. Powerful 9-transistor circuit really pulls in stations. Uses six readily obtainable flashligh batteries. Features, vernier tuning for easy station selection, built-in ferrite rod antenna, earphone, integral leather case with handle, and batteries. Dimensions: 7½"Wx5¼"Hx2¼"D. Shpg. wt., 5 lbs.

24.50

NEW! TOP QUALITY FM/AM CLOCK RADIO

- Automatic Telechron Clock
- Wake-to-Music Plus Alarm
- Sleep-Switch; Lulls you to Sleep
- Powerful Alnico 5 PM Speaker
- Loudness Control

Combines a fully automatic Telechron clock with luminous hands and a superb FM/AM radio. Handy sleep-switch permits you to slowly drift off to dreamland while the radio plays itself off at a preset time. Beautiful AM or FM music awakens you pleasantly. Optional buzzer alarm also included. In addition to a standard AM broadcast radio, a quality FM radio, with AFC will expand your listening pleasure. FM antenna is built into line cord. External FM antenna terminals built-in for fringe area use. Slide rule dial for easier tuning. Beautiful molded plastic cabinet in antique white and gray with silver trim. Tubes: 50C5, 12AV6, (2) 12BA6, 12B6E, 12018 plus selenium rectifier. Size: 13½"Wx7½"Hx5½"D. For 110-120 volts, 60 cps AC only. Shpg. wt., 7 lbs. Imported.

39.95

Lafayette Cat. No. 644 19
NEW! LAFAYETTE "MIGHTY 9" 9-TRANSISTOR RADIO

- Compact, Shirt-Pocket Size
- Powerful Superheterodyne Circuit
- Clear, Crisp Tone
- Includes Leather Case, Earphone and Battery

Precision-made and handsomely styled, this feature-packed transistor radio uses 9 transistors in a powerful superheterodyne circuit with built-in ferrite antenna to really pull in those AM Stations. Push-pull audio output circuit with 1/4" speaker assures exceptionally clear, crisp tonal quality. Automatic volume control circuit minimizes fade-out and sudden blasts of volume. Slim & compact, it can easily be slipped into pocket or purse -- it's an ideal travelling companion wherever you go. Has handy thumbwheel controls, easy-view dial window, earphone jack, and operates on a single low-cost 9-volt battery. Comes complete with leather case, earphone (for private listening), and 9-volt battery. Shpg. wt., 1 lb. imported.

FS-300
BA-2 Extra Battery. Shpg. wt., 2 oz.

NEW! MOTOROLA "VISILITE" CLOCK RADIO

Tells Time in the Dark!

23 88

- Visilite—Clock Face Actually Lights
- Lazalarm—Lets You Catch an Extra "40 Winks"
- 4" Golden-Voice Speaker

A smartly-styled clock-radio featuring Motorola's "Visilite" -- permits the clock face to actually light up with a soft glow to tell time. Lazalarm lets you get an extra "40 Winks" without oversleeping -- when buzzer goes off, a tap of the Lazalarm silences it and 10 minutes later it sounds again to waken you. 4" Golden-Voice speaker; 4 tubes plus rectifier; built-in antenna; white. Overall 10 1/4"x6 1/4"x5 1/4". Shpg. wt. 5 lbs.

DR-42

"CONTEMPORARY" AC/DC RADIO

SALE OUR LOWEST PRICE EVER

8 95

- Distinctive Styling
- Handwired Chassis
- Fingertip Tuning
- Rich Tone
- Electrical Safety Interlock

An excellent radio -- engineered and styled for good looks and peak performance. Hi-Q ferrite rod antenna pulls in more distant AM stations. 3" PM speaker, properly baffled in a sturdy, vented cabinet for clear tonal quality. Muted colors to match any color-scheme; gold trim. Pedestal base swivels for sound and reception direction. Cabinet measures 8 1/2"x4 1/2"x4" overall. Tubes 50C6, 12AV6, 12BA6, 12B6, plus 35W4 rectifier. For 110-120 volts AC or DC. Shpg. wt., 3 lbs. imported.

FS-233

Net 8.95

NET 6.88

Net .21

Net 6.88

Net .21

Net 9.95

Net .21

Net 23.88

Net 8.95
LAFAYETTE FOR MORE RADIOS, HIGH QUALITY, LOW PRICE

LAFAYETTE 10-TRANSISTOR FM/AM PORTABLE

Magnificent Tone Quality
- Performs Like a Console!
- Tone Control
- Telescoping Antenna
- Large 2-Band Slide Rule Dial

Tubeless, cordless, static-free FM are yours with this thrilling performer. High efficiency 3" dynamic speaker and push-pull audio output deliver a full range of sound on FM or AM to enhance your radio listening pleasure. FM drift is virtually eliminated. Super-powered circuit employs 10 transistors, 1-thermistor, and 3 diodes, used. Only 740.949x1.76"D. It offers dreamed of convenience. Take it anywhere. Features: Precision gear tuning for smooth, accurate station selection, built-in ferrite AM antenna, chrome plated telescoping FM whip antenna, earphone jack for private listening. Operates on 4 inexpensive penlight cells. Low current drain gives long battery life. Complete with batteries, leather case and earphone. Imported. Shpg. wt., 3/4 lbs.

FS-279L Net 29.95

"TENSTAR" 10-TRANSISTOR PORTABLE RADIO

WHEN ONLY THE BEST WILL DO!
- 10 Perfectly Matched Transistors, 2 Diodes, 1 Thermistor • Powerful Performance — Oversize Ferrite Antenna • Big Set Tone — 2¼" Speaker Acoustically matched and Balanced • Batteries, Earphone, Leather Case Included

A remarkable achievement in compact design. 10 transistors and 2 diodes provide brilliant performance — for your listening pleasure. This means more stations, greater selectivity and sensitivity. Large, dynamic 2¼" speaker gives you big tone, indoors, outdoors — wherever you go. Plays for hours on 4 penlite cells carefully encased to protect set against battery acid corrosion. Fine quality leather cases are included for the radio and separate earphone. Two controls for simplicity, volume-off and Tune. Easy-to-read vertical slide rule dial. Complete with batteries and earphone. Size: 3¼x6½x1¼"D. Imported.

FS-129L Shpg. wt., 1.5 lbs. Net 19.95
Additional batteries for above. Net ea. .13
BA-155 (4 required) Net ea. .13

10-TRANSISTOR DELUXE PORTABLE RADIO

- Big 2½" Dynamic Speaker for True Fine Tonal Quality
- 10 Transistors, 2 Diodes
- Super-Sensitive Compact Portable
- Built-in Antenna
- Complete with Leather Carrying Case with Strap, Magnetic Earphone, Batteries

Lafayette combines compactness, power and long-distance reception to give you hours of AM listening pleasure everywhere you go. The big 2½" dynamic speaker offers fine tone quality and faithfully reproduces sound of music and voices. 10 transistors and 2 diodes give you power to spare. 100 MW undistorted audio output. Built-in ferrite core antenna brings in the weaker stations. Plays on 2 inexpensive penlight batteries (included). Earphone jack with earphone for private listening. Complete with leather carrying case, 2 batteries, and earphone. Size: 6x3x1½"H. Imported.

FS-284L Shpg. wt., 2 lbs. Net 15.95
BA-155 Replacement Penlight Batteries (2 required) Net ea. .13

LAFAYETTE 12 TRANSISTOR FM/AM PORTABLE RADIO

"Big-set" Sound . . . "Small-set" Portability
- Easy-Tune Circular Dial • Automatic Frequency Control "Locks-in" FM Station • Telescopic Antenna—Headphone Jack • Powerful 12 Transistor. 3 diode circuit plus Thermistor and Variode

Hear your favorite programs wherever you go with this sleek Lafayette 2-Band radio. Handsomely styled, it has superior tone quality. Enjoy FM with its inherent noise-free qualities. Built-in automatic frequency control locks in AM station. No drift on all AM stations. Hear AM broadcasts with full fidelity. Advanced circuitry uses 12 transistors, 3 diodes, 1 thermistor and 1 variode. Has sufficient volume through its 3½" speaker to play indoors or out with ease. Operates on 4 type "C" penlite cells providing long life . . . low battery drain. Handsomely styled and compact, weighs only 39 oz. with batteries. Complete with 12 section chrome telescopic antenna, batteries and earphone. Size: 9½x7½x2½"D. Shpg wt., 4 lbs. Imported.

FS-265 Net 39.50
BA-156 Extra "C" batteries (4 req.) 2 oz. ea. Net .13

Take Advantage of Lafayette's Low Radio Prices

Lafayette Cat. No. 644 21
LAFAYETTE FOR MORE RADIOS, HIGH QUALITY, LOW PRICES

FABULOUS 12-TRANSISTOR 3-BAND FM/AM SHORTWAVE PORTABLE

- FM/AFC—Locks-in Stations
- Hi-Q Long Range Antennas
- Plays Hundreds of Hours on 6 Flashlight Batteries
- Tuned RF Stage
- Optional AC operation
- Tone Control plus AGC

SALE! SAVE 5.00
44.95
$5 down
$5/monthly

FS-251L
BA-156 "C" cell, Additional Batteries for above. 6 required
Net ea. .13
FS-255 117V AC Adapter for above. Wt., 2½ lbs Imported
Net 7.95

POWEROFUL 12-TRANSISTOR 4-BAND PUSHBUTTON SW/AM PORTABLE

- 2 Speakers
- Fine Tuning Control
- 3 Built-in Antennas
- Tone Control
- Tuned RF Stage
- Complete with Batteries and Dynamic Earphone
- Big Easy-To-Read Slide Rule Dial
- Extraordinary Tone Quality

A really superb shortwave portable with more sensitivity and pulling power than many table model SW receivers. Four bands; Pushbutton Band and Antenna selection, 3 and Shortwave Bands. Listen to Police, Maritime, Mobile Phone, WWV, 75, 40, 20 and 15-meter Amateur. Aircraft and all the exciting and informative International Shortwave broadcasts from most anywhere in the world. Ten tuned-to band selection. 2 diodes and a varistor. Two dynamic speakers (3½" and 2") give you rich table-model tone, plenty of volume. Fast pushbutton band selection for all four bands. Includes 7 tubes, 29v/6 chrome ab wave monopole antenna, front panel varistor, ferrite booster antenna, earphone for private listening and six "C" batteries. Can also be run on standard AC house current (117v, 60 cycles) when used with FS-295 Adapter. Size: 10xWx4xHx2¼"D. Shpg. wt., 5 lbs. Imported

SALE! SAVE 5.00
44.95
$5.00 Down
$5.00 Monthly

FS-252L
BA-156 Additional Batteries For Above. "C" cell, 6 required
Net ea. .13
FS-255 117V AC Adapter For Above. Imported 2½ lbs
Net 7.95

DELUXE 14-TRANSISTOR 3-BAND FM/AM SHORTWAVE PORTABLE

- Tunes: 540-1600KC, 3.5-10MC, 88-108MC
- Operates as an Audio Amplifier
- Full Rich Sound
- Operates up to 1,000 Hours on 4 Flashlight Batteries

54.50
55.50 Down
55.00 Monthly

Exceptional Sensitivity

FS-240L
BA-157 "D" Cells for above (4 required)
Net ea. .13

SUPERB 16-TRANSISTOR 6-BAND FM/AM/SW PORTABLE RADIO

- 6-Band Slide Rule Dial
- Push-Button Band Switches
- Tuning/Battery Strength Meter
- World Time Zone Map
- Direction Finder
- 3 Antennas

6 BANDS:
150-300 KC; 4-10 MC;
540-1600 KC; 9-22 MC;
1.6-4 MC; 88-108 MC

A real powerful performer for all around use on land or sea! Extremely sensitive circuit contains 16 transistors and seven diodes. 6 band tune: Navigation Band (150-300 KC; Standard broadcast (540-1600 KC); marine band (1.6-4 MC; short wave bands (4-22 MC) and FM Band (88-108 MC). Outstanding features include first push-button band selection; pilot lamp, electrical band spread fine tuning and a station tuning meter which also indicates battery strength. The cover has a world time zone and a book is enclosed with listings of shortwave stations throughout the world. A handy feature for marine use is a built-in compass point indicator which helps locate your position at sea as a radio direction finder. Two oval 2X4" speakers in a sturdy, luxurious genuine cowhide cabinet provides full rich tone, APC eliminates drift on FM. 2 telescoping dipole antennas. 2 earphone jacks and earphones supplied. Uses 4 economical flashlight batteries for power (supplied). Size 12xWx4xHx4½" D. Shpg. wt., 18 lbs. Imported

SALE! SAVE 10.00
89.95
$9 down
$8 monthly

Net 89.95
Net .13

BA-157 Extra batteries. Uses 4 Wt., 3 oz.

Electronics for Home, Industry and Laboratory

22 Lafayette Cat. No. 644
NEW! 9-INCH* PERSONAL PORTABLE TV

- Aluminized Picture Tube  
- Front-Mounted Speaker  
- Built-in Telescopic Antenna  
- Extremely Lightweight  
- 3 Stages of Picture IF

Enjoy your favorite TV programs anywhere in the house with this lightweight portable TV. Smart styling makes it ideal for den, playroom, kitchen, or bedroom. Even has an earphone for private listening—perfect for watching those late-late movies! Modern, completely hand-wired circuit uses 14 tubes and 5 diodes. Advanced high-gain tuner and 3 IF stages assure clear, strong pictures and front speaker delivers clear, static-free FM sound. Aluminized picture tube provides brilliant images even in brightly lit rooms. Has built-in B-section telescopic antenna and local-distant switch, plus terminals for external antennas. Channel selector & on/off volume conveniently located on top of cabinet. Less frequently used controls are located at side (brightness, contrast, horizontal, vertical). Adjusts beneath cabinet lets you "lift" set to viewing angle. All tubes accessible from rear. Cabinet in black with plastic trim. For 110-120V, 60 cycles AC. Imported. Shpg. wt., 25 lbs.

ONLY 87.50  
VHF Complete with Private Listening Earphones

*Overall Diagonal Measurement

NEW! LIGHTWEIGHT 19-INCH* PORTABLE UHF-VHF TV

- Completely Equipped for All Channel Reception (2-83)  
- Thin-Line, Brief-Case Styling  
- 3 Stages Picture IF, 2 Stages Sound IF  
- Aluminized Picture Tube For Crisp, Brilliant Pictures  
- Completely Handwired chassis

ONLY 129.95  
As Little As $6.00 monthly

Here is a handsome, lightweight portable TV with sharp, bright, casual styling that offers a big 19-inch screen and all-channel reception (2-83). The 114° aluminized picture tube provides crisp, brilliant pictures, even in a brightly lit room. Completely hand-wired chassis uses a 17-tube circuit with a cascode tuner, adjacent channel traps, and 3 stages of picture IF to assure clear, strong pictures even in outlying areas. Other deluxe features include: front-mounted speaker for best sound, built-in dual telescopic antennas for maximum signal pick-up, illuminated channel dial, jacks for private earphone listening and earphone speaker, side-mounted controls, and convenient carrying handle. All tubes are accessible from rear of set. Smartly styled in black with brushed chrome trim. Size 18½"Wx13½"Hx12"D (overall). Net 174.50

NEW! 23-INCH* TV CONSOLE

- 114° Bonded Aluminized Tube For Brilliant Pictures Even In Brightly Lit Rooms  
- 3 Stages of Picture IF, 2 Stages Sound IF  
- Elegant Low-Boy Styling with Slim-Line Construction  
- UHF Ready

ONLY 159.95  
VHF

Performance and dependability are built into this 23-inch television receiver which features elegant low-boy styling with slim line construction. Completely hand wired chassis uses a 16-tube circuit with cascode tuner, adjacent channel traps and 3 stages of picture IF for strong, interference-free pictures even in fringe areas. Two stages of sound IF and built-in 4x6" oval speaker assure fine, static-free FM sound. Has conveniently located front panel controls (selector/Fine tuning, Volume/on-off, Brightness, Contrast, Horizontal, Vertical), built-in antenna, and terminals for external speaker. Available in handsome, walnut finish, dimensions 29½"Wx15½"x28½"H (inc. legs). Imported. Shpg. wt., 88 lbs. F.O.B. New York City or Los Angeles. Shipping charges collect—no C.O.D.

17 E 1702WX 23" TV Console—VHF.  
Net 159.95

Letter X in Stock No. Indicates Shipped Express Only.

UHF ANTENNAS REQUIRED FOR OPTIMUM UHF RECEPTION—SEE PAGES 93 and 94

Lafayette Cat. No. 644 23
**CUSTOM PROFESSIONAL COMPONENT 21-INCH* COLOR TV**

- New 24 KV Pan-O-Ramic 21" Color Picture Tube for Greater Brightness
- High Definition Picture
- Simplified Installation
- Advanced High Gain Nuvistor Turret Tuner • Heavy-Duty, Full Power Transformer For Uniform and Constant Power • Andrea-Engineered Convergence Circuit Provides Outstanding Sharpness and Contrast to Color & B&W • Hi-Drive Video Output Circuit Provides Triple Amplification for Maximum Picture Strength • Built-in "Picture Lock" For Rock-Steady Pictures • Keyed Automatic Gain Control • Horizontal Chassis Design • Bonded, Glare-Proof Picture Tube

The deluxe Andrea "Explorer" professional component color TV incorporates the latest advanced circuit features to provide brilliant color or black-and-white pictures. Designed specifically for custom installation in wall, cabinet, bookcase, room-divider, etc., this unitized receiver is amazingly easy to install—all that is needed is a rough opening of 29½" W x 21½" H, plus a support on which the unit will rest. The satin champagne gold wood frame and metal control panel hides raw edges of opening and blends perfectly with any surroundings—gives every installation a professional, beautiful appearance. You'll also find the Explorer easy to operate—tuning in perfect color is as easy as black-and-white. "Color" control puts color on the screen, "Tint" control lets you adjust for proper facial tones—and there's no need to readjust for black-and-white programs. Other front panel controls include a volume-stay-set and on-off control that turns power on and off without disturbing volume, and illuminated channel selector dial. The receiver is also equipped for all-channel reception—you get the standard VHF channels (2-13) plus all UHF channels (14-83). And, you get perfect sound with the built-in 6-watt (peak) hi-fidelity amplifier and front-mounted 6" x 4" PM speaker. There's also a variable tone control which permits adjustment of tone to suit your taste and which maintains realistic sound reproduction even at low volume settings. There's even a high fidelity detector audio output jack that can be connected to an external hi-fi system. The Explorer includes every advanced engineering feature you expect in a deluxe color receiver. Only the finest, pre-tested, climate-sealed components are used, and it employs the latest type tubes and semi-conductor devices. Construction is of the highest quality to assure reliable, trouble-free performance. Dimensions: 30" W x 22½" H x 25½" D (194" plus 6" tube cap). For 105-125 volts, 60 cycles AC. Shop. wt., 148 lbs.

Andrea "Explorer" custom Professional component 21" Color TV, UHF-VHF (ch. 2-83). F.O.B. N.Y.C. Shipped charges collect. No C.O.D. Send full remittance or Easy Pay Order. 17 E 1301WXY

**SPECIFICATIONS**

**LAFAYETTE MODEL LA-215 COMPLETE AM-FM STEREO RECEIVER**

**109.50**

$11.00 DOWN
$3.00 monthly

- 15 Tubes plus 6 Diodes
- Front Panel Stereo Headphone Jack
- Complete Stereo Preamp Facilities
- 11 Front Panel Controls
- Just Add Speakers for Complete Stereo System

A Fine AM-FM Tuner with Built-in-Multiplex plus
a 12-WATT COMPLETELY INTEGRATED STEREO AMPLIFIER

**SPECIFICATIONS**

| TUNER FM Sensitivity: 2uv for 20 db S/N ratio—Frequency Response: FM: 20-20,000 cps ± 2 db; FM Stereo: 50-15,000 cps ± 2 db—Harmonic Distortion: FM, less than 1% @ 400 cps; FM Stereo, less than 2% @ 400 cps—FM Stereo Separation: 25 db @ 400 cps. AMPLIFIER Power Output: 6 watts music power per channel—Sensitivity: Mag. Phono: 3.5 mv @ 4.5 watts output Crystal, 30 mv @ 4.5 watts output—Hum and Noise:—55 db for low level input—75 db for high level input. Output Impedance: 8 & 16 ohms switched—Phono Equalization: RIAA.

A complete stereo control center with AM/FM tuner with built-in multiplex and a 12-watt stereo amplifier. FM section features advanced stereo "Search" circuit which introduces a tone when a multiplex signal is tuned in. Changing the selector switch from stereo search to FM stereo permits normal MPX reception. AFC assures low drift FM reception. MPX noise filter eliminates unwanted station noise. AM section features superhet circuit and a built-in antenna. Front panel controls: power on/off; concentric volume/balance; master bass; master treble; 6-position selector switch (AM, FM, Stereo Search, Stereo FM, Phono, Aux); tuning; stereo-mono mode switch; MPX noise filter on/off; AFC on/off; speakers on/off. Rear panel has speaker phase switch and 8 & 16 ohm impedance selector; stereo inputs for mag, phono, crystal phono, auxiliary, stereo outputs for tape recorder, AC receptacle. Illuminated, easy-to-read slide rule dial and flywheel tuning. Finished in gold and brown, with metal cabinet. 117 volts, 50/60 cps AC. 16¾WX5¼Hx11½D”. Imported.


**COMPLETE STEREO PHONO SYSTEM WITH LA-215 AM-FM STEREO MULTIPLEX RECEIVER**

**Complete—174.50** as little as
$18.00 DOWN

**EXPERTLY MATCHED COMPONENTS**

- LA-215 12-Watt AM-FM Stereo Tuner-Amplifier
- Lafayette/Webcor 4-Speed Automatic Record Changer with Atlantic Turnover Cartridge and Diamond Stylus on a walnut base

Same as LS-129WXM except with 2 SK-124 2-way Ultra-compliance speaker systems (specify walnut or mahogany) instead of 2 SK-265 systems. Shpg. wt., 75 lbs. LS-131WXM Net 176.50

Lafayette Supplies the Finest in Hi-Fi
The Lafayette LA-226C is a self-contained instrument designed for the control and reproduction of all stereophonic and monophonic sources. Features a "pilot monitor" stereo indicator which tells you instantly whether or not an FM station is broadcasting in stereo multiplex. The receiver section consists of an AM/FM tuner with built-in multiplex which provides more than 30 db separation @ 400 cycles. A sensitivity of 2 μv for 20 db of quieting is achieved by the FM circuit with AFC defeat assuring reception of even the weakest signals. FM noise & filter slide switch cuts out unwanted station noise. The AM section features a superheterodyne circuit with AVC, and built-in ferrite loop antenna. The 40-watt amplifier section features large power transformers and a frequency response of 20-20.000 CPS + 2 db. Less than 1.5% harmonic distortion on all modes. Complete stereo preamp facilities provide dual concentric front panel controls for bass and treble. Volume control balance, blend for variable channel separation from 5-position selection switch stereo to mono (AM, FM, Stereo, phone, AUX) 4-Position Amplifier mode switch (A, B, AB, REV), rumble filter slide switch, loudness slide switch, and on-off power switch. Rear controls include: Speaker phase switch, B-16 ohm impedance selector switch, dimension control adjustment, speaker on/off switch, jack for stereo headphones, AC outlet, fuse and stereo tape outputs. Complete with a handsome enclosure in contrasting brown and brass—overall size: 17½x9x½x5¾". Shpg. wt.: 45 lbs. Imported.

LAFAYETTE AMAZING 40-WATT COMPLETE AM/FM STEREO RECEIVER MODEL LA-226C

A Matched AM-FM Tuner plus Built-in Multiplex plus
A 40-Watt Stereo Amplifier (20 Watts Each Channel)

SPECIFICATIONS
TUNER: HARMONIC DISTORTION: 0.1% on FM for 100% modulation; FM Freq. — response: 20-20,000 CPS ± ½ db; FM Sensitivity: 2 μv for 20 db quieting; MPX Separation: 30 db @ 400 CPS. Hum level: 60 db; Image rejection: FM —50 db; AMPLIFIER: 65 db below full output for low level—75 db for high level; POWER Output: 20 watts per channel; Sensitivity: mag phono 2 mv at full output, crystal input 30 mv at full output; Tone Controls: ± 12 db @ 50 CPS (bass), ± 9 db @ 10 KC (treble) 20-20,000 CPS ± 2 db; Output Impedance: 8 & 16 ohm; switch selected; Input Impedance: 47 K phono; .22 meg (high level) Rumble Filter—8 db @ 50 CPS; Phone Equalization: RIAA; Headphone Jack on front panel.

LAFAYETTE 40-WATT MATCHED STEREO SYSTEMS WITH LA-226C AM-FM STEREO RECEIVER

COMPLETE! $282.50

2 SK-58 12" DOAXIAL SPEAKERS

2 SK-300 Decorette V Speaker System

FREE — With purchase of any Hi-Fi system on this page. Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20" Speaker cable, Connectors and Complete Connecting Information.
LAFAYETTE 24-WATT COMPLETE AM/FM STEREO RECEIVER MODEL LA-230

- 16 Tubes plus 6 Diodes
- 24-Watt Fully Integrated Stereo Amplifier
- Stereo "Searcher" for Locating Stereo Stations
- Front Panel Stereo Headphone Jack
- FM Stereo Noise Filter
- AM/FM Tuning Meter
- Complete Stereo Preamp Facilities

The ideal heart for your stereo system, all on one compact chassis. Connect two speaker systems, turn on and in moments you're enjoying the static-free reception of music broadcast in FM stereo multiplex. The LA-230 utilizes an advanced design stereo "Search" circuit which takes the guesswork out of finding FM stereo stations. While tuning for stereo, a continuous note is heard through your loudspeakers when a stereo station is on the air. Wide bandwidth gives excellent response. The addition of a tape recorder or record player will bring you recorded music to enjoy as well. Contributing to the high quality sound of this four-in-one unit are complete stereo preamp facilities and a 24-watt stereo push-pull amplifier with a response of 20-20,000 cps. Controls include: variable AFC. Power off/on concentric volume, bass, treble, selector (AM, FM Stereo "search", FM MPX, Phono Aux.), amplifier (L, R, B, L+R, Rev. Mono) Tuning, Loudness on/off and FM Multiplex Noise filter switch. The LA-230 also offers the convenience of a front panel stereo headphone jack for your private listening pleasure and a speaker on/off switch. Rear Panel controls include hum balance and 8-16 ohm speaker impedance switch. 117V AC convenience receptacle for your record changer. Finished in gold and brown. For 117V AC 50/60 cycles. Size 12½"WX9"HX12¼"D. Shpg. wt., 29½ lbs. Imported.

LA-230WX

Net 139.50

24-WATT MATCHED STEREO SYSTEMS WITH LAFAYETTE MODEL LA-230 COMPLETE AM-FM STEREO RECEIVER

LAFAYETTE COMPLETE PHONO PLUS AM-FM MULTIPLEX STEREO BROADCAST RECEIVING SYSTEM

FEATURED COMPONENTS

Complete System as above. Shpg. wt., 95 lbs.
Net 234.50

LS-460CWXM

Same as LS-460CWXM except 2 Lafayette SK-58 famous 12" Free edge coaxial speakers instead of Decor-ette V SK-300 speaker systems. Shpg. wt., 67 lbs.
Net 264.50

LS-482CWXM

Same as LS-462CWXM plus 2 Lafayette renowned Eliptoflex speaker enclosures (specify oiled Walnut, Mahogany or Blonde finish). Shpg. wt., 118 lbs.
Net 289.50

LS-464CWXM

JUST ADD SPEAKERS FOR A COMPLETE STEREO SYSTEM

SPEIFICATIONS
TUNER: FM 88-108MC, AM 535-1600 KC. SENSITIVITY: 3 µV for 20 db S/N ratio; FM SEPARATION: 25 db @ 400 cps; FREQUENCY RESPONSE: 20-20,000 cps ± 2 db, AMPLIFIER: OUTPUT: 12-watts per channel (music power); EQUALIZATION: RIAA; HUM & NOISE: Mag. Phono —55 db, Aux., —68 db; TUBES: 16 tubes, 6 diodes.

Lafayette Hi-Fi Systems are a Sound Investment

Lafayette Cat. No. 644 27
LAFAYETTE 10-WATT STEREO AMPLIFIER
MODEL LA-214

• 5 Watts of Power Each Channel
• Frequency Response 50 to 20,000 cps ± 1 db
• Front Panel Stereo Phone Jack
• Dual Concentric Bass and Treble Controls

The Lafayette model LA-214 is a complete amplifier/pre-amplifier in a highly styled metal cabinet. It will faithfully reproduce such program sources as stereo or monophonic record changers, tuners, and stereo tape player. Features: concentric bass and treble controls, rumble filter and front panel jack for stereo headphones. Other controls include: Power/on, Volume, Mode selector (4 positions); 3-position program selector and Speaker/Phone switch. On rear panel 8 or 16 ohm speaker impedances may be selected and there

Rumble Filter
Inputs for Ceramic and Crystal Phono, Tuner, High Level Tape
Beautifully Styled

is a handy speaker phase switch. Also included are a hum adjust and AC convenience outlet. Rugged hand wired circuit is fused for maximum component protection. Power output: 5 watts music power each stereo channel or 10 watts if used monophonically. The amplifier is compact enough to fit in any convenient location such as a shelf, table or bookcase. For 105-125 volts 50/60 cycles AC only.
Tube complement: 2-6BQ5, 12AX7, 6CA4. Imported. Size 12½W x 5H x 7¾”D. (with legs). Shpg. wt., 15 lbs. LA-214W

39.50
$4 down
$5 Monthly

10-WATT MATCHED STEREO PHONO SYSTEMS
WITH LA-214 AMPLIFIER

COMPLETE SYSTEM
As low as
95.50

Lafayette/Weber PK-770 on Base.

SK-181
SK-251
SK-265

Lafayette LA-214 10-watt Stereo Amplifier
Lafayette-Weber 4-Speed Record Changer with Wide-Range Ceramic Turnover Cartridge Equipped with Synthentic Sapphire Stylus and LP Diamond Stylus
Wood Base For Changer (Specify Mahogany or Walnut)
Two Lafayette SK-181 “Minuette” Speaker Systems
All necessary Connecting Cables and Instructions

Lafayette offers this complete 10-watt stereo phono system at a price anyone can afford. Specially selected stereo components assure a high quality of musical reproduction with all the depth and dimension of thrilling stereophonic sound. The center of this fine, budget-priced music system is the Lafayette LA-214 10-watt stereo amplifier. Equipped with many features found on higher-priced units, this beautifully styled amplifier provides impressive performance and has sufficient power for any home listening area. System includes:

PK-770 Lafayette-Webcor 4-speed stereo record changer with wide-range ceramic turnover cartridge equipped with synthetic sapphire stylus, plus LP diamond stylus; Wood Base for changer in choice of mahogany or walnut; Two Lafayette “Minuette” Speaker Systems, specially designed to provide a full, rich tone from a compact enclosure and finished in walnut. All systems are supplied with necessary cables and interconnecting instructions.

Above system with two SK-181 Walnut finished Minuette Speaker Systems. Shpg. wt., 43 lbs.

LS-111CWXM
Same as above but with two SK-251 walnut finished Minuette Speaker Systems. Shpg. wt., 43 lbs.

Net 95.50

LS-112CWXM
Same as LS-111CWXM except with two SK-265 SLENDERETTE III 2-Speaker 2-Way Slim Speaker Systems instead of Minuette Speaker Systems. Shpg. wt., 62 lbs.

Net 97.50

FREE—With purchase of any of above systems Stylus Pressure Gauge, Automatic 45 RPM Spindle, Record Cleaning Kit, Speaker Cable and full connecting instructions.

Take Advantage of Lafayette’s Low Hi-Fi System Prices

28 Lafayette Cat. No. 644
CHECK THESE QUALITY FEATURES

- Stereo Headphone Jack
- Independent Concentric Bass & Treble Controls For Each Channel
- Concentric Volume/Balance Control

FIRST RATE—a Brilliant Stereo Performer...an amplifier with wide-range frequency response, low distortion, low hum and noise characteristics you can expect of a quality hi-fi amplifier designed for placement anywhere in your home. A full range of control facilities have been provided to assure complete Stereo capability and flexibility. Two dual concentric Bass and Treble controls provide separate and individual tone controls for each channel. A dual concentric volume Control acts as an independent level control for each channel and allows precise channel balancing. Fast, easy operation between Stereo, Reverse Stereo, Monophonic Left channel and Monophonic Right channel is furnished by a Mode switch. A selector switch furnishes switching from Aux, Tuner or Phono music sources. In addition slide switches are included for: Rumble Filter (off-on) Phase (normal-reverse) and to take full advantage of the front panel Headphone jack a switch is provided for speaker or phone operation. Pairs Inputs located on the rear panel accommodate any of the ordinary stereo sound sources—inputs are included for magnetic, crystal or ceramic cartridges; Tuner, tape or auxiliary (high output) plus Tape Out jacks for recording through your tape recorder. Beautifully styled in a low silhouette enclosure, color keyed to do justice to any decor. Ivory and gold front panel is contrasted by gold metal knobs and enclosure. Complete with cage and legs. Size: 51/4 x 13 x 8 x 4" D. For 115V 60 cycle AC operation. Shpg. wt., 20 lbs. imported LF-224WX

SPECIFICATIONS

Power Output: 12 watts per channel stereo. 24-watts monaural operation. Frequency Response: 20-25,000 CPS ± 1db at 1 watt, 50-20,000 CPS ± 2db at 12 watts. Hum and Noise: Mag Phone—56 db below rated output. Tuner—73db below rated output. Distortion: less than 1% total harmonic distortion at 12 watts (IKC), less than .25% total harmonic distortion at 1 watt (IKC). Sensitivity: Low Level (Mag Input) 5mv at full output, High Level .6v at full output. Outputs: Dual 8 and 16-ohm impedance speaker outputs. Dual Tape outputs. Tube Complement: Total of 8, 3-12AX7, 4-6GW8, 1-5AR4

LAFAYETTE 24-WATT MATCHED STEREO PHONO SYSTEMS

Garrard Autoslim Mark II
On Base

SK-58

Budget Priced As low as

127.50

Lafayette LA-224 24-Watt Stereo Amplifier
Garrard Autoslim/Mark II 4-Speed Record Changer
Base for Changer (Specify Oiled Walnut, Blonde or Mahogany Finish)
Pickering U38/AT Diamond Needle Cartridge*
2 Lafayette SK-124 Ultra-Compliance 2-Way Speaker System (Specify Walnut or Mahogany)

*Specify choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needles. Complete system above. Shpg. wt., 64 lbs.

LS-224WX.............. Net 127.50
Same as LS-225CWXM except with 2 famous SK-58 12" free edge speakers instead of 2 SK-124. Shpg. wt., 51 lbs.
Net 141.50
Net 203.50
LS-225CWXM.............. Same as LS-225CWXM except with 2 SK-265 (Oiled Walnut) Slederette III 2-way speaker systems instead of SK-124 speaker systems. Shpg. wt., 64 lbs.
Net 127.50

Eliptoflex Enclosures

SK-265

FREE—with purchase of any of above systems Stylus Pressure Gauge, Automatic 45 RPM Spindle, Record Cleaning Kit, Speaker Cable and full connecting instructions.

Use Lafayette's Easy Budget Plan—See Center Insert A

Lafayette Cat. No. 844 29
NEW! LAFAYETTE 40-WATT STEREO AMPLIFIER
MODEL LA-260

79.95
$8 down
$7.00 Monthly

- Concentric Volume, Bass & Treble Controls
- Less Than 1% Harmonic Distortion At Rated Output

SPECIFICATIONS

Music Power Output: 40-watts each channel. Harmonic Distortion: Less than 1% at rated output. Frequency Response: 1 db 40-20,000 cps. Hum and Noise: Tuner: 75 db; Magnetic phono—58 db. Sensitivity: For full output—Mag Phono 4.5 mv; High level: 5 v. Inputs (5 pairs): Tape Head, Mag Phono, ceramic phono. Tuner, Aux. Outputs: 2 pair tape recorder, stereo headphone jack. 8 and 16 ohm per channel speaker impedance. Tubes: (3) 12AX7, (2) 6BL8, (4) 6BQ5, 5AR4, 1Z34 rectifier.

FREE — With purchase of any Hi-Fi system on this page. Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20' Speaker cable, Connectors and Complete Connecting Information.

LAFAYETTE 40-WATT MATCHED STEREO PHONO SYSTEMS WITH MODEL LA-260 STEREO AMPLIFIER

COMPLETE! 181.50

FEATURED COMPONENTS:
- Lafayette 40-Watt Stereo Amplifier LA-260
- Garrard Autoslim/Mark II 4-Speed Record Changer
- Wood Base for Changer (Specify oiled walnut, mahogany or blonde finish)
- Pickering U38/AT Diamond Needle Cartridge*
- 2 Lafayette SK-300 “Decor-ette V” 5-Speaker Slim Speaker Systems (Oiled Walnut)

*Specify choice of Pickering U38/AT, Shure M3D, or Empire 880 Diamond Needle Stereo Cartridge.

Complete featured system above. Shpg. wt., 76 lbs.
LS-470CWXM
Net 181.50

Same as above except with 2-SK-180 10" TRIHELIX® 3-way Speakers instead of 2-SK-300 systems. Shpg. wt., 60 lbs.
LS-471CWXM
Net 179.50

Same as LS-471CWXM plus 2 Lafayette famous patented Eliptoflex Speaker Enclosures (Specify walnut, oiled walnut, mahogany or blonde). Shpg. wt., 108 lbs.
LS-474CWXM
Net 239.50

For Additional Hi-Fi Equipment See Pages 25-40.
The Famous Lafayette LA-250A 50-Watt Stereo Amplifier

**ENGINEERED FOR SUPREMACY**

...Impressive Performance... Handsome Styling ... Another Lafayette Superb Value!

**SALE!** 7995
$ 8.00 Down
$ 7.00 Monthly

"LET YOUR EARS BE THE JUDGE"

- 50 Watts Monaural—25 Watts each Stereo Channel
- Unique “Separation” Control
- Response 15-40,000 CPS ± .5 DB (at normal listening level)
- Premium EL86 Output Tubes
- Separate Bass & Treble Controls
- Clutch-Type Volume-Balance Control
- 3rd Channel Output

**SPECIFICATIONS**

POWER OUTPUT & DISTORTION: 50 watts—25 per channel ≤ 1 db at less than 1% Total Harmonic Distortion at 1 KC. Less than 0.25% Total Harmonic Distortion at 1 KC at normal listening level (1 watt); less than 0.5% 1M distortion at normal listening level. FREQUENCY RESPONSE: 15-40,000 cps ± 0.5 db at normal listening level. HUM & NOISE: 70 db below rated output at max. volume (high level inputs). SENSITIVITY: for full output high level inputs 0.5V; Mag. Phone 3.5 MV at 1 KC. CHANNEL SEPARATION: Greater than 55 db at 1 KC; greater than 45 db from 20-20,000 cps. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts 110-125V AC 50-60 cycles.

**Popular 50-Watt Stereo Phono System with Superb LA-250A**

Sensational Low Price 179.95
$18.00 Down As Little As $9.00 Monthly

MATCHED COMPONENTS

Lafayette LA-250A 50-Watt Stereo Amplifier
Garrard ATG/Mark II 4-Speed Record Changer
Lafayette Wood Changer Base
(Specify oiled walnut, mahogany or blonde)
Pickering U38/AT Diamond Needle
Stereo Cartridge*
2-Lafayette SK-58 Famous Free-Edge 12" Coaxial Speakers

2 "ELIPTOFLEX" ENCLOSURES

FREE —With purchase of any Hi-Fi system on this page. Automatic 45 RPM Spindle, Record Cleaning Kit, Stylus Pressure Gauge, 20' Speaker cable, Connectors and Complete Connecting Information.
LAFAYETTE 44-WATT ALL-TRANSISTOR STEREO AMPLIFIER Model LA-200

Model LA-200 with Metal Case

$11.00 Down

109.50

$9.00 Monthly

- Cool Running, Reliable Transistor Circuitry
- 20-20,000 cycles ± 1 db
- Smooth, Fast Transient Response
- Freedom From Hum and Noise

- Complete Stereophonic Control Facilities
- Modern Styling, Compact Size

19 Transistors, 5 Silicon Diodes

The LA-200 is an advanced transistor design with outstanding high fidelity performance. Combines a complete stereophonic preamplifier and a dual channel 44-watt power amplifier on one compact chassis. All-transistor circuit offers advantages not found in tube sets. Cool operation—low heat output and power consumption of transistors enables them to outlast tubes; instant warm-up, no filaments to heat up; no microphonic, hum and noise are virtually eliminated; no output or driver transformers, direct coupled circuit gives low distortion and superb transient response. In addition, military-type terminal boards are used in a ruggedly constructed metal chassis. A fast acting electronic protective circuit (employing a transistor) prevents the destruction of output transistors due to a short in the speaker line. The initial performance level is maintained for years without adjustments when operated properly. Other features include: Front panel stereo headphone receptacle, scratch and rumble filters, separate on-off power switch, bass and treble controls for each channel, 4-position mode switch, volume, balance and 5-position input selector switch, speaker on/off switch, Phase switch on rear panel; 2 AC convenience receptacles, one switched; pilot light. Operates with 4, 8 or 16-ohm speakers. Brown textured finish case, gold finish aluminum panel and knobs. For 105-125V 50/60 cycles AC. Size: 13Wx8Hx7D (with legs). Shpg. wt., 15 lbs. Imported.

LA-200WX

Net 109.50

SPECIFICATIONS

- IFM Music Power: 44 watts; 22 watts per channel, Frequency Response ± 1 db, 20–
  20,000 cps. Harmonic Dist.: 1%. Hum & Noise: Tuner, —74 db.; Mag. Phone, —54 db.
- Tone Controls: ± 10 db. Inputs: (5 pairs), Tape Head, Mag. Phone, Cer. Phone; Tuner;
  Aux. Outputs: Tape Recorder, 4 ohms (also for 8 and 16 ohm speakers).

YEARS AHEAD FEATURES

1 Smooth Positive Action Controls and Switches
2 Front Panel Stereo Phone Jack
3 Oversize Electrolytic Capacitors for Better Power Supply Filtering, and Longer Life
4 Military-type Terminal Boards Give Greater Reliability
5 Heat Shield for extra component protection
6 Massive Heat Sink to Insure Cool operation of Power Transistors
7 Speaker Phase Switch
8 2 AC Convenience Outlets, One Switched
9 Fused AC Line
10 Massive Power Transformer
11 Complete Overload or Short Circuit Protection
12 19 Transistors, 5 Silicon Diodes

44-WATT MATCHED STEREO PHONO SYSTEMS WITH LA-200 ALL-TRANSISTOR STEREO AMPLIFIER

- Lafayette LA-200 44-Watt All-Transistor Stereo Amplifier
- Garrard AT-6/Mark II 4-Speed Record Changer
- Base for Changer (specify oiled walnut, mahogany, or blonde)
- Pickering U38/AT Diamond Needle Cartridge*
- 2-Lafayette "Decor-et" V 5-Speaker Slim Speaker System (Oiled Walnut)

*Specify choice of Pickering U38/AT, Shure M30, or Empire 880 Diamond Needle Cartridge.

217.50

FREE—with purchase of any of above systems Stylus Pressure Gauge,
Automatic 45 RPM Spindle, Record Cleaning Kit, Speaker Cable and full
connecting instructions.

See Our Cat. 640 for Additional Hi-Fi Equipment
SALE! SAVE UP TO 33 1/3%

LAFAYETTE Criterion 100-WATT STEREO BASIC AMPLIFIER

Brilliantly conceived to achieve an output of 50 watts per channel for stereo operation, the sounds reproducing capabilities of the KT-550 are far in excess of the audible range . . . +0 dB from 20 to 1 00 000 c p s without evidence of ringing or instability. The KT-550 utilizes a "multiple loop" feedback design to achieve phenomenally low distortion and high stability. To insure optimum performance, the KT-550 employs a metered calibration control panel. Handsomely finished in contrasting brown and beige with control panel finished in brass. Complete with all components including attractive beige finish steel cover, with built-in handles and step-by-step instruction manual. 174Wx12Wx8.5H". For 110-125V 50/60 cycle operation. Shpg. wt., 60 lbs.

KT-550WX (Kit) Was $134.50
Save 35.00
Only $99.50

LA-550WX (Wired) Was $184.50
Save 45.00
Only $139.50

LA-550WX was dual 50-watt stereo amplifier as above, wired and tested.

Technical Specifications

Power Output: 50 watts RMS per channel from 20-20,000 cps; Harmonic Distortion: 15% at 1,000 cycles at 50 watts each channel. 0.75% from 20-20,000 cps at 50 watts each channel. IM Distortion: Less than 0.5% at 50 watts equivalent sine wave power. 60 & 7,000 cps, 4.1 ratio, 0.15% at 10-watt equivalent sine wave. Frequency Response: 14.45,000 cps; ±0 -1 db at 50 watts; ±0 -0.5 db at 70 watts; ±0 -1 db at 70 watts.


LAFAYETTE Criterion STEREO PRE-AMPLIFIER MASTER CONTROL CENTER

ALL THE VERSATILITY OF A BROADCAST STUDIO CONTROL CONSOLE

The KT-600A has a total of 12 input jacks (6 stereo pairs) for program sources of any type and level. Separate tuner and roll-off switches provide 24 positions of control—indeed an ability for each channel. A Bridgew Control provides continuously variable channel separation. Low impedance Plate Follower outputs are used, and a host of many other professional type features. With case.

KT-600AWX Stereo Preamp Kit → 59.50
LA-600AWX Stereo Preamp wired and tested → 59.50

Specifications

Frequency Response: 5-40,000 cps ±1 db. Distortion: Less than 0.05%. IM at 2 volts out; less than 0.1% Harmonic, at 2 volts out. Sensitivity: Low Level 2.2 volt for 1 volt out; high level 94 volt for 1 volt out. Tape Head inputs 1.8 volt for 1 volt out. Hum and Noise: High level inputs better than 62 db below 2.0 volts. Low level inputs better than 75 db below 80 volts. Input Impedance: High level: 250 ohms; Mag−99K ohms; Ceramic−96K ohms in series with 68 uF; Tape Heat−700 pF. Bass: −15 db at 30 cps; Treble −15 db at 10Kc. Crass talk. Greater than 55 db. Auxiliary AC Outlets: 4. Tubes: 7-7025, 2-Selenium Rectifiers. Power Separations: 35 Watts, 105-125 volts AC, 50/60 cycles; Size: 14Wx14Hx11.5D", net, not including projections. Shpg. wt., 16 lbs.

LAFAYETTE Criterion 200-WATT ALL-TRANSISTOR STEREO POWER AMPLIFIER

Using a total of 30 solid state devices, the LA-280 develops 100 watts each stereo channel into a 4-ohm load. Its frequency response extends far in excess of the audible range. New circuitry techniques utilizing multiple feedback loops have achieved an unprecedented total of 200 db of feedback. Construction of the LA-280 is in keeping with its excellence of design. Its high power and revolutionary design enable it to effortlessly drive today's low efficiency speakers.

LA-280WX Shpg. wt., 35 lbs. Size: 14Wx14Hx11.5D", not including projections. Shpg. wt., 16 lbs.

Specifications

Power Output: 4-ohm load: 100 watts per channel IHFM, 80 watts rms; 8-ohm load: 58 watts per channel IHFM, 50 watts rms; 16-ohm load: 33 watts per channel IHFM, 27 watts rms. FREQUENCY RESPONSE: +0.1 db 15 cps to 20,000 cps; −3 db at 80,000 cps maximum. HARMONIC DISTORTION: 4-ohm load: 100 cps, 75 watts—Less than 0.05%; 8-ohm load: 100 cps, 45 watts—Less than 0.03%; 16 ohm load: 100 cps, 27 watts—Less than 0.3%; INTERMODULATION DISTORTION: Less than 0.7% at 120 watts peak into 4 ohms (20 cps and 4 KC mixed 4:1). FEEDBACK: 70 db. LOUDSPEAKER LOADING TIME: 50 microseconds maximum. NOISE: −90 db maximum. CHANNEL SEPARATION: 68 db minimum at 2 KC; 54 db minimum at 120 KC; INPUT: Low Level: 0.2 volt rms ± 1 db. High Level: 1.5 volt rms ± 3 db for 20 volts rms output. POWER: For 105-125 V 60 cycle AC.

Take Advantage of Lafayette's Low Kit Prices

LA-280WX Shpg. wt., 35 lbs. Size: 14Wx14Hx11.5D", not including projections. Shpg. wt., 16 lbs.
LAFAYETTE AM/FM STEREO TUNER MODEL LT-78C

FEATURES ADVANCED DESIGN FM MULTIPLEX CIRCUITRY. TWO 3 GANG TUNING CAPACITORS WITH ADDED TUNED RF STAGE FOR SUPERB SENSITIVITY & SELECTIVITY

93.95
$9.50 Down
$8.00 Monthly

SIMPLICITY, FLEXIBILITY AND SUPERB STYLING have been carefully integrated in this quality tuner. Offering unlimited versatility, the LT-78C features new Automatic Stereo Monitor which shows automatically when you are properly tuned to a stereo broadcast, also helps to tune monaural stations accurately. Has superb AM, FM and FM MULTIPLEX reception. Its low silhouette enclosure can be placed proudly on an open bookshelf or custom installation anywhere in your home. Attractively finished in gold and white with contrasting black face for added legibility as well as beauty. A complete set of controls provide for every tuner function. On the front panel there is a mode selection switch with a choice of AM, FM or FM stereo, a power on/off slide switch; variable AFC which is adjustable for tuning in weak stations adjacent to strong stations; flywheel tuning for smooth rapid station selection; a precision tuning meter for pinpointing your station to the strongest signal; a noise filter slide switch for weak stations. On the rear panel there is an AM level control and a stereo dimension control to provide the right separation for your systems. Plate follower output permits using the tuner up to 50 ft. from an amplifier. FM circuitry features an Armstrong grounded grid low noise front end and wide-band detector; Superheterodyne AM receiver; Rectifier and Flywheel Tuning. LT-78CWX AM-FM Multiplex Tuner. Imported. Net 93.95

SPECIFICATIONS:
FM: IF Band Width: 200 KC-6 db; Frequency Response: FM 20-20,000 CPS; Image Rejection—Better than 40 db; IF Rejection—70 db. Stereo Separation: 30 db @ 400 CPS, less than 1% distortion; Hum —60 db; Variable AFC Control; AM Level Control Noise Filter; 300 ohm antenna input. FM: Sensitivity 2 µv @ 20 DB S/N. Superheterodyne Circuit

LAFAYETTE FM STEREO TUNER MODEL LT-81C

OUTSTANDING MULTIPLEX STEREO TUNER WITH 10 TUBES, PLUS RECTIFIER AND 8 DIODES. 3 GANG TUNING PROVIDES TUNED RF STAGE FOR EXCELLENT SENSITIVITY & SELECTIVITY.

83.95
$8.50 Down
$7.00 Monthly

TRULY remarkable, quality performance and styling that will delight both your eye and your ear. Features Automatic Stereo Monitor tuning eye which automatically indicates an FM stereo broadcast and makes accurate tuning of mono stations easier too! Engineered to provide high quality FM and FM stereo multiplex reception, the LT-81 has an Armstrong circuit and a ratio detector with dual tuned limiters. The multiplex circuit provides a stereo separation of 30 db at 400 cycles with less than 1% distortion. Controls consist of Power on/selector switch for FM, Stereo MULTIPLEX, noise filters; AFC slide switch with "off" position. Stereo dimension control to custom blend stereo reception (in-rear) and Flywheel action tuning control gives velvet smooth tuning action. Two stereo output jacks on rear panel. Tube Complement: (1) 12AX7, (1) 12AU7, (1) 6AV6, (3) 6AU6, (3) 68A6, (2) 6AQ8, EM-84 tuning eye plus 6X4 rectifier and 9 diodes. Power: 105—125 VAC, 50/60 CPS. Dimensions: 14½W x9H x13½D. Legs add ¾" to height. Shpg. wt., 16 lbs.

LAFAYETTE Cat. No. 644

Hi-Fi Components are Available on Easy Pay Plan
NEW! LAFAYETTE AM/FM TUNER MODEL LT-100

A BUDGET PRICED AM-FM TUNER PACKED WITH FEATURES!

49.95

$5.00 Down
$5.00 Monthly

- FM Ratio Detector plus Limiter
- Grounded Grid RF Stage
- AFC for Simplicity of Tuning—“Locks-In” Stations
- Transformer Power Supply
- AFC Defeat for Tuning Weaker Stations
- FM Multiplex Output Jack
- 10-Tube Performance—7 Tubes (3 Dual Purpose)
- Attractive Low Silhouette Styling—Complete with Case.

Carefully designed and engineered for outstanding performance, the new LT-100 offers many fine features including an FM multiplex output jack for connection to a multiplex adapter and smooth, easy-to-use flywheel tuning. Front Panel Controls: 4-position selector switch including FM AFC; Tuning, has built-in AM ferrite loop antenna and rear apron terminals for external AM and FM antennas. Large, illuminated slide rule dial is easy-to-read for accurate tuning. FM Specifications: Sensitivity, 3-µv; Frequency Response, 20-20,000 cps <1 db; Harmonic Distortion, less than 1% @ 400 cps. Attractively styled low silhouette metal enclosure has brown finish to contrast with gold front panel with brown knobs. Complete with cage and legs. Overall Dimensions: 12¼Wx4¾Hx9½"D. For 110-125 volts, 50/60 cps AC. Power consumption 40 watts. Shpg. wt., 15 lbs. Imported.

LT-100 AM-FM Tuner

MULTIPEX ADAPTER KIT MODEL KT-220

- Separation 30 db at 400 cycles
- Self-powered • Ideal for Lafayette tuners equipped with MPX output jacks

Enjoy thrilling FM Stereophonic sound from any recent Lafayette Tuner or any other quality wide-band FM or FM-AM tuner equipped with Multiplex jacks by simply adding this low-cost Lafayette Multiplex adapter kit. Engineered for anyone to build and operate, the KT-220 is easily connected to your tuners built-in multiplex output and special instructions are provided for connection to tuners without MPX output jacks. Coils are pre-aligned and only minimum adjustments are necessary. Self-powered, the unit may be hidden out of sight or installed remotely from your tuner.

Specifications: Separation—30 db at 400 CPS. Distortion—below 1%. Controls: Noise filter on-off, power on-off with pilot light, separation control (rear). Front panel is finished in beige and ivory trim with contrasting beige and brown cabinet. Size 8½Wx4¼Dx4½"H for 110-125 volts, 60 cycle AC.

KT-220 Shpg. wt., 4 lbs.

NEW! LAFAYETTE STEREO SEARCHER

- Provides Instant Identification of Stereo Stations
- Designed For FM Tuners Using External Multiplex Adapters

A specially designed accessory to be used with an FM Tuner and separate multiplex adapter. It gives you instant identification of those FM stations broadcasting stereo by producing an audible tone in the loudspeakers. Small enough to mount in cabinet space beside your FM Tuner. Single switch controls the stereo searcher. Complete with connecting cable. Tubes: 6BE6, 1 diode. Size: 2½Wx3½Hx9½"D. Shpg. wt., 4½ lbs. For 117V 50/60 cps AC. Imported.

LT-87 Stereo Searcher

Lafayette Hi-Fi Provides Quality and Performance

Lafayette Cat. No. 644 35
LAFAYETTE 50-WATT STEREO AMPLIFIER KIT MODEL KT-250A

IN EASY-TO-BUILD KIT FORM

SALE!

SALE!

SAVE 15.00

Was $74.50

$6.00 Down

$6.00 Monthly

Quantities Limited

• DC applied to all preamplifier and tone control tube heaters for hum-free operation.

• RIAA equalization on phono inputs • NAB tape equalization on tape head inputs • Individual bias and balance controls • Hum balance Control • Excellent DC power supply regulation provided by silicon diodes • Total of 9 tubes, plus 3 silicon diodes—uses premium 6CWS/EL86 output tubes.

Designed and engineered for ease of assembly, the KT-250A is a fine stereo amplifier and 50-watt stereo amplifier combined—with all the controls and features to enable you to enjoy the utmost in listening pleasure in any situation. Whether you use it as a stereo amplifier delivering 50 watts per channel or as a powerful 50-watt monophonic amplifier, you are assured of true high fidelity reproduction—free from hum, noise and distortion.

SPECIFICATIONS

POWER OUTPUT: 50 watts (100 watts peak) 25 watts per channel ±1 db. DISTORTION: Total Harmonic Distortion ±1 db at less than 1% at 1KC at normal listening level (1 watt); I.M. Distortion less than 0.5% at normal listening level. FREQUENCY RESPONSE: 15-40,000 cps ±0.5 db at normal listening level, 20-50,000 cps ±1 db at rated output. HUM & NOISE: Zero volume hum 77 db below rated output; volume hum high level inputs 70 db below rated output; Mag. phone inputs 50 db below rated output. Sensitivity: For full output high level Inputs 0.5V; Mag. phone inputs 3.5 MV at 1KC. CHANNEL SEPARATION: Greater than 55 db at 1KC; greater than 45 db from 20-20,000 cps. TUBE COMPLEMENT: 4-6CWS/EL86, 2-7199, 3-12AX7, 3 Silicon diodes. IMPEDANCE: 4, 8 and 16 ohms per channel. POWER: 200 watts; 110-125V AC 50-60 cps.

MODEL KT-250AMX Shpg. wt., 29 lbs. Net 59.50

SALE! See Sale Priced Systems Below

DELUXE FEATURES

Unique Separation Control—Provides continuously variable channel separation.

Clutch-Operated Volume Balance Control—Independent or simultaneous control of both channels.

4 Independent Tone Controls—Independent Bass and Treble adjustment for each channel.

Headphone Switch—Provides the frequency response changes required by the ear at low listening levels.

Phase Switch—Corrects for out-of-phase speakers.

3 Pairs of High Level Inputs—For Crystals or Ceramic phono. Tuner, and auxiliary equipment.

Mode Switching—Normal Stereo—Reverse Channel—Mono A, Mono B. Input Selector—4 position switch lets you select instantly any one of your connected monophonic or stereo sources.

2 Pair of Low Level Inputs—For magnetic phono and Tape Head. Tape Output—For Tape recording.

Bridge Output—A monophonic blend of both channels which can be fed to a third single channel power amplifier and speaker for a greater sound spread in stereo.

DELUXE 50-WATT STEREO KIT SYSTEM WITH KT-250A

COMPONENTS

Lafayette KT-250A 50-Watt Stereo Amplifier

Garrard AT6/Mark II 4-Speed Record Changer

Base For Changer (Specify Oiled Walnut, Mahogany or Blonde)

Pickering U38/AT Diamond Stereo Cartridge

2-Lafayette SK-50 12" Coaxial Speakers

CHOICE OF STEREO CARTRIDGE

Complete Hi-Fi stereo system above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 80 lbs.

LSK-360CWXM Net 189.75

Above system plus 2 Lafayette CK-34 famous patented Eipltolfex enclosure kits (unfinished walnut veneer.) Shpg. wt., 128 lbs.

LSK-362CWXM Net 214.75

Same as LSK-360CWXM except 2 SK-180 10" Trihelix 3-way speakers instead of 2 SK-58. Shpg. wt., 74 lbs.

LSK-364CWXM Net 189.75

Same as LSK-364CWXM plus 2 CK-34 patented Eipltolfex enclosure kits. Shpg. wt., 122 lbs.

LSK-366CWXM Net 218.75

SALE! COMPLETE LAFAYETTE SYSTEM PRICE

$17.00 down
As little as $8.00 Monthly

169.75

SALE!

SAN FRANCISCO FAMOUS COMBOS

"Eliptolfex Kits"

Garrard AT6/Mark II on base

SK-59 Speakers

ALTERNATES

SK-180 Speakers

Choose Your Own Music System Featuring Lafayette Quality Components
FAMOUS FISHER MODEL 400 60-WATT FM STEREO RECEIVER

Our Low, Low Price Only

$24 Down
As little as $11 Monthly

STEREO SENSITIVITY channel; while for Combines Tuning; "SpaceXpander." Controls:

walnut Lafayette tuning diamond housed choice 60-watt FAMOUS complete E Advantage 9970WXM recording.

picture of Tape, stereo record matched I

stylus—Pickering automatic highly Speaker system—each

The slim-type of Lafayette's two systems—each

silencing Switch. SPECIFICATIONS: (FM) Sensitivity 1.8 μV IHFM usable; Signal-To-Noise Ratio 7 db (100% sensitivity); Harmonic Distortion 0.5% (100% modulation at 400 cps); Drift 0.01%. (AUDIO) Power Music 60 watts (IHF); Frequency Response 25-25,000 cps ± 1 db; Hum and Noise — 80 db (at rated output); Input Sensitivity Phono Low 4.4 MV—Phono High 14 MV—Tape Head 2.8MV—Aux 280 MV (for 25 watts output per channel). For 105-120 volts, 50/60 cps AC. Size: 17/4x5/4x13/3"D.

21 E 3612WX Less Cabinet. Shpg. wt., 33 lbs. Net 237.00
30-UW Custom oilied walnut wood cabinet for Fisher "400." Shpg. wt., 6 lbs. 21 E 3615W Net 24.95

STEREO SYSTEMS FEATURING THE FISHER "400"

SYSTEM 1

Choice of Pickering U38/AT or Empire 880 Stereo Cartridge 329.50 less case for "400"

$33 Down
As little as $15 Monthly

A complete stereo system featuring the famous Fisher "400" 60-watt stereo receiver (less case) and also, Garrard Autostem 4-speed record changer on smart oiled walnut base, featuring complete automatic or manual operation, and equipped with your choice of any one of two deluxe stereo cartridges with .7 mil diamond styli—Pickering U38/AT or Empire 880; two superb Lafayette SK-300 slim-type speaker systems—each system featuring 5 matched speakers for brilliant sound reproduction and housed in a handsome oiled walnut enclosure with decorative walnut picture frame molding and attractive cane grille.


SYSTEM 2

Choice of Pickering U38/AT or Empire 880 Stereo Cartridge 371.50 less case for "400"

$37.50 Down
As little as $17 Monthly

This complete stereo system features the famous Fisher "400" 60-watt stereo receiver (less case), deluxe Garrard AT/Mark II 4-speed automatic record changer on smart oiled walnut base, featuring complete automatic or manual operation, and equipped with your choice of any one of two deluxe stereo cartridges with .7 mil diamond stylus—Pickering U38/AT or Empire 880; two famous Lafayette SK-58 12" coaxial speakers with frequency response of 30-15,000 cycles and 1½ lb. magnets; two Lafayette patented "Elliptiflex" enclosures finished in rich oiled walnut and each housing the SK-58 (described above) to provide smooth, realistic musical reproduction over the entire audible range.

21 E 9991WX Complete System. Shpg. wt., 154 lbs. Net 371.50

Take Advantage of Lafayette's Low Hi-Fi System Prices

Lafayette Cat. No. 644 37
**QUALITY DYNAKIT STEREOPHONIC COMPONENTS**

**“PAS-3” STEREO PREAMPLIFIER KIT**
Top-performing stereo preamp for use with high-quality basic amplifiers includes two independent high-gain, low noise preamplifier-control channels. Inputs: 3 stereo low level and 4 stereo high level. Frequency response: ± 0.5 db 10-40,000 cps. Distortion: less than 0.05%. Noise: less than 2 μV. Gain: 60 db at 1000 cps on RIAA, 20 db on high level. For 110-120V, 50/60 cycles AC. Deluxe gold panel. Size: 13x8x4". Shpg. wt., 11 lbs. 21 E 2301WX PAS-3 Kit DYNAKIT PAS-3A Wired 21 E 2302WX Shgp. wt., 11 lbs. .......................... Net 62.95

**“STEREO 70” 70-WATT STEREO BASIC AMPLIFIER**
The stereo 70 provides outstanding reproduction, firm bass, and smooth natural highs. Delivers 35-watts per channel. Frequency response: ±0.5 db from 10 cps to 40,000 cycles. IM distortion: less than 1% at 35 watts. Sensitivity 1.3 volts rms input for 35 watts output. Hum and Noise: better than 90 db below rated output. Output impedance: 4, 8 and 16 ohms. Nickel-finished chassis; vinyl-coated charcoal brown cover. For 110-120V 50/60 cycles AC. Size: 9x8x6½x13". Shpg. wt., 32 lbs. 21 E 2303WX Stereo 70/A Kit 21 E 2304WX Stereo 70/A Wired .......................... Net 89.95  Net 110.45

**“SCA-35” 35-WATT STEREO INTEGRATED AMPLIFIER**
Combines a quality stereo preamplifier with a 35-watt stereo power amplifier. Inputs 7 pairs; outputs: tape, 8 and 16 ohm speaker outputs, and provision for headphone connection. Frequency Response: 20-20,000 cps ± 0.25 db, IM Distortion: less than 1%. Hum and noise, 70 db below rated output. Controls: Input Selector, Volume, Bass, Treble, Stereo-Mono Switch, Loudness compensation switch, Filter switch. Power switch. For 110-120V AC. Complete with case, deluxe gold panel. Size: 13x10x4". Shpg. wt., 20 lbs. 21 E 2317WX SCA-35 Kit with deluxe gold panel .......................... Net 89.95 21 E 2318WX SCA-35 Wired with deluxe gold panel .......................... Net 118.95

**FM-3 FM STEREO TUNER**
A deluxe FM Stereo tuner designed for flawless FM mono or Multiplex reception. Offers high sensitivity, selectivity, and separation. Uses 4 IF limiters, wideband balance bridge discriminator, and time-switching multiplex system. Features Dyna’s “stereomatic” tuning system that automatically switches to stereo and signals when multiplex is being received. Kit version offers rapid, foolproof assembly; unique circuit design permits simple, yet precise, home alignment using the tuning eye alone. Sensitivity: 4 μV. Frequency Response: 10-40,000 cps ± 0.50 db (before de-emphasis). Separation: 30 db. For 110-120V 50/60 cycles AC. With deluxe gold panel and brown vinyl coated cover. Size 13½x4½x8½". Shpg. wt., 15 lbs. 21 E 2322WX FM-3 Kit 21 E 2328WX FM-3 Wired .......................... Net 98.95  Net 144.45

**STEREO COMPONENTS BY BOGEN**

**MODEL AP-250 50-WATT STEREO AMPLIFIER**
Delivers 25 watts music per-channel; 50 watts combined (THFM). Attractive gold panel. Blend position indicator light. 10 tubes plus 2 silicon and 1 selenium rectifier. Shpg. wt., 20 lbs. 21 E 1705WX Less enclosure .......................... Net 123.96 21 E 1709W EN-9 Metal Case for AP-250 .......................... Net 9.56

**MODEL TP-250 FM STEREO TUNER**

**MODEL RP-60 60-WATT AM-FM STEREO RECEIVER**
All-In-One Music Center — 30/30 watts stereo integrated amplifier, AM receiver, FM receiver with "Stereo-Minder" indicator—attractive gold panel—20 tubes plus 8 crystal diodes and 7 rectifiers. 21 E 1703WX Less enclosure .......................... Net 251.96 21 E 1707W EN-7 Metal case for RP-60 .......................... Net 10.36

For Additional Hi-Fi Equipment See Pages 25-40
NEW TRANSISTORIZED STEREOPHONIC COMPONENTS

Model TFM-300 TRANSISTOR FM-MPX TUNER

A deluxe “Professional Series” FM stereo tuner designed for the serious audiophile and professional user. Employs new Fisher-engineered solid-state circuitry to provide the ultimate in performance and reliability. Has every conceivable feature including famous Fisher “Stereo Beacon” which automatically signals and switches the tuner to stereo on a multiplex station. Uses Nuivistor plus “Gold-Goever” front end, wide-band solid-state IF strip, five IF stages, five limiters, and wide-band ratio detector. Outstanding specifications include: 1.8uv usable sensitivity, 40 db stereo separation, 0.4% harmonic distortion, 70 db S/N and hum ratio, 2.0 db capture ratio. Shpg. wt., 12 lbs.

Model TX-300 90-WATT TRANSISTOR STEREO MASTER CONTROL AMPLIFIER

A “Professional Series” component using high-reliability solid-state circuitry. Employs four output transistors in each channel, and no output transformers—offers high power plus better transient response, lower distortion, wider power bandwidth. Has full array of stereo inputs and every control facility, including push-button input selector. Also includes exclusive “Direct-Tape-Monitor”, 4-position speaker selector switch and front panel tape and headphone jack. Overall response 20-25,000 cps ± 1 db. 45 watts (music power) each channel, IM and harmonic distortion 0.5%, Hum & Noise — 86 db. Shpg. wt., 28 lbs.

Model 600 100-WATT TRANSISTOR FM-MPX RECEIVER

“Professional Series” FM stereo receiver with outstanding capabilities. FM multiplex tuner, preamp-control, and power amplifier are superbly integrated in this truly deluxe solid-state stereo component. Tuner section has the same features as TFM-300, including illuminated tuning meter, illuminated “TUN-O-LITE” dial pointer, and variable threshold muting. Also uses wide-band circuitry and time-switching multiplex with exclusive “Stereo Beacon” for flawless FM stereo reception. Amplifier section has full complement of stereo inputs and controls and includes 4-position speaker selector switch, exclusive “Direct-Tape-Monitor”, and front panel headphone jack. Four output transistors per channel deliver 100 watts music power (50 watts per channel). Amplifier specifications include 0.5% IM and Harmonic distortion, 20-25,000 cps ± 1 db overall response, hum & noise — 90 db. Shpg. wt., 35 lbs.

STEREO HIGH FIDELITY COMPONENTS

MODEL 340B 70-WATT FM STEREO TUNER/AMPLIFIER.

Combines all of the features of the finest Scott separate components in a single compact unit. Features stereo integrated amplifier with 35 watts per channel—sensitive FM stereo tuner, Amplifier w/“Auto-Sensor” circuit. Shpg. wt., 36 lbs.

MODEL 222D 48-WATT STEREO INTEGRATED AMPLIFIER.

The latest version of the famed 222 series of Scott amplifiers—Power output 24 watts per channel (500 mW)-11 tubes plus rectifier. Shpg. wt., 26 lbs.

OTHER FAMOUS SCOTT HI-FI COMPONENTS

ENCLOSURES FOR SCOTT COMPONENTS

FAMOUS AWARD SERIES

MODEL TA-7000X 70 WATT AM-FM STEREO RECEIVER

A deluxe complete music center in one compact chassis—sensitive AM/FM and FM Multiplex tuner, and a powerful 70 watt stereo amplifier.

MODEL A-700 70 WATT STEREO INTEGRATED AMPLIFIER

Engineered to deliver professional performance. Music power output—35 watts per channel. Shpg. wt., 32 lbs.
Scott Model 345 64-Watt FM Stereo Receiver

The new, handsome "345" combines the features, the power and total performance normally associated with a separate tuner and amplifier. The "345" delivers a full 64 watts (music power) all the way down to the lower frequencies for true, deep bass—its stereo separation is better than 30 db. FM sensitivity is better than 2.2 uv. This outstanding instrument incorporates a wide array of inputs, outputs and controls for exceptional flexibility, and includes such features as sensitive silver-plated FM front end, Scott-engineered Time-Switching multiplex circuitry, fast-acting FM stereo indicator, and massive output transformers. Specifications include: 20-20,000 cps frequency response, 0.8% harmonic distortion, —80 db hum & noise, FM drift less than 0.02%, 32-watts music power each channel. Dimensions: 16½W×5½H×13¾"D. Shpg. wt., 36 lbs.
21 E 6035WX Net 289.95
Vinyl covered metal case for 345. Shpg. wt., 8 lbs. 21 E 6025

Scott Model 312 Transistorized FM MPX Stereo Tuner

Here is Scott's newest FM multiplex stereo tuner the "312." Using solid-state circuitry, this tuner offers superb FM reception, plus all the benefits of transistors, the silver-plated transistors. The high-sensitivity, high-compliance meter assures wide stereo separation & its low distortion. Features include: completely automatic stereo operation, professional-type tuning meter, large slide-rule dial, stereo indicator light, front panel tape output, individual level controls for each channel (rear), stereo noise filter. Specifications include: 2.2 uv Sensitivity, 30-15,000 cps Response, 0.8% Harmonic Distortion, 35 db Separation, less than 0.02% frequency drift. Dimensions: 16¼W×5½H×13¼"D. Shpg. wt., 14 lbs. 21 E 6033WX Less case Net 219.95
Vinyl covered metal case for "312." Shpg. wt., 5 lbs. Net 11.95

64-WATT FM STEREO PHONO SYSTEM FEATURING SCOTT 345 TUNER/AMPLIFIER

SALE! effective July 1 329.95

This system features the Scott 345 Tuner/Amplifier (described above) and includes the following components: Garrard Autoslim 4-speed automatic record changer on smart oiled walnut base, equipped with your choice of any one of two delux stereo cartridges with .7 mil diamond stylus—Pickering U38/AT or Empire 880, two Lafayette SK-265 slim-type speaker systems. Each speaker system features a special 6¼" high-compliance woofer and matched 2½" tweeter and is finished in a rich oiled walnut. Shpg. wt., 80 lbs. Complete system above. 21 E 9975WX

Lafayette Hi-Fi Systems are a Sound Investment
FAMOUS LAFAYETTE “SLENDERETTE III”
SLIM 2-SPEAKER 2-WAY SYSTEM

Fine Speaker Performance Offering Rich
Clean Sound At Lafayette’s Low, Low Price

- Ideal Choice for Floor, Shelf or Wall Mounting
- Perfect for low cost Stereophonic or Monophonic Systems
- Improves Fidelity of Phonographs, TV Sets, AM and FM Radios
- Room-Filling Music Everywhere In Your Home

The Lafayette Slenderette III is the ideal choice as a floor, shelf, or wall type speaker system for low-cost stereo or monophonic systems, and for top quality extension speaker use. Can be used for improving fidelity of existing TV sets, AM and FM radios, tape recorders, and phonographs. Enjoy smooth, wide-range sound in every room of your house. The slim styling enhances the floor of your room. Contains a special 6½” high compliance woofer and a matched 2½” cone tweeter with crossover network. Offers fine speaker performance—clear natural bass, full midrange reproduction, and wide-dispersion of high frequencies. The speakers are mounted in a superbly constructed and finished all walnut cabinet. Oil walnut finish is on all four sides. With walnut picture frame molding. Measures 12x18 inches with a depth of 5⅛ inches. Freq. response—50-10,000 cps. Impedance 8 ohms. Shpg. wt., 15 lbs. Imported.

SK-235L 2-for-38.50

SELECT “SLENDERETTE II” SLIM
3-WAY 3-SPEAKER SYSTEM

Featuring Jensen Speakers
and Universal Woodcrafters
Cabinet at Lafayette's Low, Low Price

- 3-Speaker 3-Way System
- Utilizes Jensen 8” High Compliance Woofer, Jensen 6” Mid-Range Driver & Jensen 3” Tweeter
- For Shelf, Floor or Wall
- Beautiful Styled Cabinet Finished on all 4 Sides In Finest Genuine Walnut Veneer With Cane Grille & White Enamel Border

The "Slenderette II" is an outstanding system offering superb styling and rich, deep sound. Incorporates the latest advanced acoustic design at Lafayette's low, low price. Contains a 3-speaker 3-way system engineered by Jensen with newly developed Jensen components. Utilizes a Jensen 8” high compliance woofer with rubber suspension for extra wide excursions, a Jensen six-inch midrange driver in rubber suspension, and a special Jensen 3-inch tweeter. Woofer electric crossover at 400 cycles, mid-range electric crossover at 2000 cycles. Response 50 to 15,000 cycles. Power capacity: 18 watts continuously, 36 watts peak. Superbly styled cabinet finished on all 4 sides in finest genuine walnut veneer with protruding cane grille & white enamel border. Includes wall bracket. Impedance 8 ohms. 21¼”Wx14¼”Hx4¼”D. Shpg. wt., 22 lbs.

SK-236WX 29.95

LAFAYETTE “MINUETTE” HIGH-FIDELITY SPEAKER SYSTEM

- Shelf Size — 8¼”Dx15¾”Lx5¾”H
- Genuine Walnut Finish on 4 Sides
- Complete with 6’ Extension Cable and Phone Plug

The Lafayette “Minuette” Hi-Fi Speaker System will bring music to any room in your home — and for a remarkably low cost. Designed for use where space is at a premium — ideal for the small apartment or listening area. Expand your stereo system to other areas of your home... easily used in the den, kitchen, patio or bedroom. Employs a specially designed 5x7” speaker in a rear loaded reflex type enclosure. Provides an exceptionally fine musical quality yet measures only 8¼”Dx15¾”Hx5¾” — small enough to fit anywhere. Superb Walnut finish on 4 sides allows placing speaker horizontally or vertically. Frequency Response 100-12,000 cps. Impedance 8 ohms. Rated at 10 watts. Supplied with 6' of extension cable and phone plug. Shpg. wt., 5½ lbs. Imported

SK-181 Walnut 12.50
Set of two for Stereo—Save 1.50 23.50

SK-181 Oiled Walnut 13.95
Set of two for Stereo—Save 1.40 26.50

Take Advantage of Lafayette’s Low Hi-Fi Prices

Lafayette Cat. No. 644 41
THE 5 MOST IMPORTANT SPEAKERS YOU MAY EVER OWN ARE IN THE

LAFAYETTE "decor-ette V" SLIM 5-SPEAKER SYSTEM

- Four Specially Engineered 6½-inch Low Resonance Speakers
- One 2½-inch Cone Type Tweeter Designed to achieve optimum performance in a new type audio-panel enclosure of only 4½ inches thickness. The results achieved are remarkably clean, natural bass response, smooth mid-range and pure, rich highs. These are mounted in a superbly styled oil walnut veneer enclosure with magnificent walnut picture frame molding, bordering a fine decorative Cane Grille.
- Freq. response 50-18,000 cps
- Power handling Capacity continuous 15 watts, peak level power — 30 watts
- Impedance — 8 ohms

Only $39.95 2 for $78.50 $8.00 Down Only $7.00 Monthly

Lafayette is proud to offer a dazzling 5-speaker system—magnificently styled and engineered. The "decor-ette V" incorporates a specially designed audio panel speaker system consisting of four 6½" low resonance speakers, and one 2½" cone tweeter mounted in a flat enclosure of only 4½ inches thickness. The results achieved are remarkable; clean natural bass response, smooth mid-range and pure, rich highs. These are mounted in a superbly styled oil walnut veneer enclosure with magnificent walnut picture frame molding, bordering a fine decorative Cane Grille. Ideal for floor mounting, bookshelf mounting, or wall mounting. Can even be used as a room divider. Overall frequency response 50-18,000 cps. Power handling capacity 15 watts, peak load power 30 watts. Complete with decorator styled legs. Impedance 8 ohms—size 21¾x4⅞x17¾"W. Shpg. wt., 17 lbs. Imported.

SK-300WX Net 39.95

DEVELOY LAFAYETTE "decor-ette II"™ SLIM 5-SPEAKER 3-WAY SYSTEM

Featuring —
- Two 8" Woofers with ½-lb. Magnets and Rigidflex Floating Piston Hyperbolic Cones
- One 6" Open-Back Mid-range Driver
- One 3½" Dome Lens Compression Horn Tweeter
- One 3½" Cone-Type Tweeter
- Custom Assembled in a Genuine Hand-Rubbed Oiled Walnut Veneer Cabinet of Extra Heavy ¾" Stock
- Frequency Response, 40-20,000 cps
- Power Handling Capacity, Continuous 30 Watts; Instantaneous Peak Load Power, 60 Watts
- Impedance 8 Ohms

$59.95 $6.00 Down Only $5.00 Monthly

Designed by Lafayette engineers—built by the foremost English Hi-Fi Speaker manufacturer to Lafayette's rigid specifications. The genuine, hand-rubbed oiled walnut veneer cabinet with smart ebony black and gold picture frame molding, has been designed and styled for either vertical or horizontal placement. A real space-saver, it is slim in appearance and can be placed on a bookshelf, mounted on the floor, used as a room divider or hung on the wall. The "decor-ette II" is a 5-speaker 3-way system utilizing the latest advanced acoustic designs. Two 8" woofers with ½-lb. magnets incorporate a "Rigidflex" Floating Piston Hyperbolic Cone resulting in a free floating cone rim and a completely rigid cone center to provide maximum distortionless bass from 500 cycles down to 40 cycles. The specially designed 6" mid-range open back driver provides uniform response from 500 to 7500 cycles. The 3½" cone type tweeter gives wide dispersion of the mid-highs smoothly from 1000 to 10,000 cycles. The dome lens type compression tweeter response is from 5000 to 35,000 cycles. Omni-directional, this tweeter gives 360° sound dispersion to add overall brilliance to the system. RC electrical crossover frequency is 5000 cps. Instantaneous peak load power, 60 watts. Impedance, 8 ohms. Size: 25½x17½x4½"W. Supplied with 4-1/4" round walnut decorator legs which can be mounted on the cabinet for either vertical or horizontal placement. Shpg. wt., 24 lbs.

SK-270WX Net 59.95

Choose Your Own Music System Featuring Lafayette Quality Components
Deluxe LAFAYETTE “Decor-ette III”
3 Speaker 3-Way System

Features:
- Newly Developed 12” Poly-Foam Woofer with 1 lb. magnet and a Free-Air Resonance of 35 cps.
- 6” Closed-Back Mid-Range Speaker
- 3½” Sealed Cone-Type “Super” Tweeter
- Specially Engineered “Tuned” Enclosure with Tube-Type Duct For Superior Bass Response
- Smooth Overall Response From 30 to 30,000 cps
- Crossover At 5,000 cps
- Power Rating — Up To 25 Watts Continuous, 50 Watts Instantaneous Peak
- Nominal 8 ohms Impedance

Designed by Lafayette engineers—built by the foremost English Hi-Fi Speaker manufacturer to Lafayette’s rigid specifications, the Decor-ette III employs three separate speakers to provide smooth, realistic musical reproduction over the entire audible range—you’ll hear deep effortless bass . . . clear precise mid-range . . . shimmering highs.

The particularly low bass response of this bookshelf system is achieved by means of a specially engineered enclosure and the use of a newly-developed 12” low-resonance woofer which covers the range of 30 to 2000 cycles. The 6” mid-range Speaker and the 3½” “Super” tweeter act as direct radiators and provide smooth reproduction from 2,000 cps to beyond audibility. The enclosure is finished on all four sides in a hand rubbed oiled walnut veneer, tastefully framed in an ebony and gold picture frame molding with white and gold acoustic grill material.

Designed for either horizontal or vertical placement, the “Decor-ette III” is a handsome addition to any listening room. For 10-watt amplifiers or larger. Dimensions: 14x24x12”. Shpg. wt., 35 lbs.

SK-278WX.................Net 79.95
Two for 159.99

SYSTEM DESIGN

The enclosure is a bass reflex design using a ducted port of the tube type which is proportioned to provide correct acoustic “tuning” of the enclosure. This arrangement provides a special path for the sound waves radiated from the rear of the woofer so that they emerge “in step” with those radiated from the front of the woofer. This provides a substantially greater bass sound power from the system. Solid ¾” wood construction, internally braced, plus the liberal use of sound absorbent material, ensures an extremely rigid enclosure, free of undesirable resonances. A special 12” woofer covers the range to 2000 cycles and employs a foam-treated cone that contributes greatly to the efficient, distortion-free bass reproduction. A 6” midrange speaker covers the 2000 to 5000 cycle range and is of the closed back type to prevent interaction with the woofer. A 3½” cone-type “Super” tweeter, also with closed back, provides coverage from 5000 cycles to beyond audibility (30,000 cps). All three speakers are acoustically matched and provide a well-balanced and smooth sound output over the entire range of the system.

LOOK AT OUR LOW, LOW PRICES FOR FAMOUS AR SPEAKER SYSTEMS

AR-2A Speaker System
A favorite of music lovers, the AR-2A delivers full, rich bass and superb highs from famous acoustic suspension design. Uses typical 10” woofers, dual 5” tweeters for smooth midrange and 1½” dome super tweeter with a wide dispersion of highs. Sealed fiberglass-filled cabinet of reinforced ¾” hardwood veneer is available in a choice of finishes (all 4 sides) and also unfinished. Requires amplifier rated at least 20-watts per channel. Size: 24Wx13½Hx11½D”. Impedance 4 ohms. Shpg. wt., 41 lbs.

21 E 7226WX AR-2A Walnut............103.78
21 E 7226WX AR-2A Walnut............103.78
21 E 7227WX AR-2A Mahogany...........93.78
21 E 7228WX AR-2A Unfin..............92.68
21 E 7225WX AR-2A Oil Walnut........108.90

AR-3 Speaker System
An outstanding Instrument for the hard-to-please ear. Has 12” woofer with 3½ lb. magnet, 2½” mid-range dome radiator with 3½ lb. magnet and dome super tweeter. For amplifiers rated at 25 watts or more per channel. Size: 25Wx14Hx11½D”. Impedance 4 ohms. Shpg. wt., 60 lbs.

21 E 7232WX AR-3 Oil Walnut...........191.25
21 E 7232WX AR-3 Walnut..............191.25
21 E 7233WX AR-3 Mahogany............181.60
21 E 7234WX AR-3 Unfin...............172.55

AR-2 Speaker System

AR Speaker Systems

Start As low As 75.65

Letter X in Stock No. Indicates Shipped Express Only.
Engineered to satisfy the most discriminating listener, the SK-210 achieves full 3 speaker performance through its advanced triaxial design. Woofer, midrange radiator and tweeter are all axially mounted within a single rigid, unitized die cast frame to provide an integrated, efficient wide range speaker system. Construction features include a 3 inch voice coil with an exclusive "Rigidflex" cone-bonding and cone-edge treatment process to form a virtually free-edge cone suspension. All irregularities of the audible frequency spectrum are smoothed out with standing wave and surround resonances eliminated. High efficiency and low distortion are further assured by use of a specially designed 2½ lb. ceramic magnet.

Frequency response is 30-20,000 cps with a free-air woofer cone resonance of 35 cps. Bass response is tight and solid without boom or hangover to achieve a phenomenal realism. At 2000 cps, frequencies are channeled into a stiff-tuned midfrequency radiator by means of a smooth mechanical crossover. High frequencies are reproduced with a silkiness and naturalness to beyond the limits of human hearing by means of a compression driver tweeter. This superb new tweeter incorporates a rigid, die-cast, flared, hyper-elliptical horn, a 1" diameter aluminum voice coil and diaphragm in a self-aligning assembly with air chamber and phase equalizer. A built in crossover allows the tweeter to take over at 5,000 cps and is provided with a high-frequency L-pad level control with attractive escutcheon and knob. Shpg. wt., 15 lbs...

**SK-210W**

**Net 42.50**

---

**LAFAYETTE 3-WAY 15-INCH HI-FI SPEAKER SK-215**

Custom Built in England to Lafayette's Rigid Specifications

- **MASSIVE 5 LB. CERAMIC MAGNET**
- **3 INCH MAIN VOICE COIL**
- **Free-Edged Cone Suspension**
- **12 DB/Octave Cross-over Network with High Frequency Level Control**
- **Precision Pressure-Driven Horn-Loaded Tweeter with Aluminum Diaphragm & Coil**

The SK-215 utilizes a patented concentric twin-gap magnetic system with a massive 5 lb. super efficient, double duty cylindrical ceramic magnet. Woofer, midrange radiator and speaker are axially mounted to achieve unrivaled, efficient wide-range speaker performance. With a cone resonance of 25 cps, the woofer section is vacuum constructed by an exclusive process and features a virtually free-edge cone suspension that eliminates standing waves and surrounding resonances. An automatic mechanical crossover separates bass and midrange frequencies at 2000 cps to a highly stable mid-range radiator. A 12 db per octave LC crossover network provides smooth transition at 5000 cps from mid-range to a precision pressure-driven horn-loaded tweeter employing an aluminum diaphragm and coil in a self-aligning assembly with air chamber and phase equalizer. This crossover has a high frequency constant impedance L-pad level control for matching of sound to room acoustics and individual listening tastes. SPECIFICATIONS: Cone Resonance, 25 cps; Overall Frequency Response, 20-20,000 cps; Magnet Weight, 5 lbs.; Magnetic Flux Density, over 250,000 Maxwells; Crossover Frequencies, 2000 and 5000 cps; Power Capacity, 50 watts; Woofer Voice Coil Diameter, 3 inches; Tweeter Voice Coil Diameter, 1 inch; Impedance, .6 Ohms; Dimensions: 6½" overall depth; 13½" diameter. Shpg. wt., 30 lbs.

**SK-210WX**

**Lafayette 3-way 12" Hi-Fi Speaker SK-216**

Same as SK-215 except has cone resonance of 35 cps. Dimensions: 5½" overall depth; 12½" diameter. Shpg. wt., 25 lbs.

**SK-210WX**

**Net 64.50**

**MONEY BACK GUARANTEE**

You Be The Judge. Try these speakers for 30 days. If not completely satisfied, return them for full refund less only transportation charges.

1 YEAR SERVICE GUARANTEE: Repairs which become necessary due to manufacturing defects will be made by Lafayette at no charge during the Guarantee period.

Your Satisfaction Guaranteed—See Center Insert B
LAFAYETTE'S ULTRA-COMPLIANCE 2-WAY SPEAKER SYSTEM

VERY SMALL IN SPACE—LESS THAN 1 CU. FT.
Absolutely Gigantic in Performance!

- Frequency Response 40-16,000 cps
- Especially Designed Vented, Tuned Duct Type Enclosures
- Unique Mechanical 2-Way Speaker With Heavy Magnet
- Enclosure Finished on 4 sides = Excellent For Stereo

FULL SIZE PERFORMANCE — This outstanding Lafayette Ultra-Compliance 2-way speaker system achieves a purity of sound and musical quality that is astounding from a speaker system occupying less than one cu. ft. of space. A perfect speaker for use anywhere in your home or office... makes ideal extension units or use in pairs for stereo.

The speaker features a unique dual cone with heavy magnet structure, employed in a specially designed tuned ducted port enclosure. Both tweeter and woofer "float" on flexible, corrugated edges, with the outer edge of the tweeter cone attached to the mid-section of the woofer. This results in a mechanical crossover so that both cones operate in phase at low frequencies, but only the tweeter cone radiates high frequencies. The same type of wide-range frequency response is achieved as found in true coaxial or multiple speaker systems. Frequency response is 40-16,000 cps — Impedance: 8-16 ohms. Available in rich mahogany or walnut. Finished on four sides — place horizontally on its side or vertically on its base. Easily adapts to bookshelf placement or modular use. Dimensions are only 10½w x 18½d x 13h "0. Shpg. wt., 15 lbs. Imported.

AVAILABLE IN MAHOGANY OR WALNUT (PLEASE SPECIFY) Lafayette Ultra-Compliance 2-Way Speaker System

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<thead>
<tr>
<th>System</th>
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<tr>
<td>SK-125WX Oiled Walnut</td>
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<td>23.95</td>
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<tr>
<td>Set of Two SK-124 Speaker Systems</td>
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<td>38.90</td>
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<tr>
<td>Set of Two SK-123 Speaker Systems</td>
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LAFAYETTE ADD-ON REVERBERATION SYSTEM

59.50

Only $4 down $6 Monthly

WORKS WITH

- Excellent for Mono or Stereo Systems
- Adds a Delightful Dimension to Sound Without Affecting Fidelity
- Completely Self-Contained System with Amplifier and Speaker

A self-contained reverberation amplifier/speaker system with built-in power supply, that hooks into any existing stereophonic or monaural component sound system, FM or AM radio, TV set, tape recorder or electric organ to add acoustic dimension to your listening area. Controls: 3-position selector switch for reverber, stereo center channel, crystal phone functions plus push-pull on/off/volume. Outputs: stereo high level, stereo low level, mono crystal phone. For 110-117 volt, 50-60-cps AC. Oiled walnut finished cabinet measures 21½w x 11½h x 8¾d "0. Shpg. wt., 29 lbs. Imported.

LAFAYETTE MINIATURE HI-FI SPEAKER AND ENCLOSURE

69.50

- ATTRACTIVE MAHOGANY FINISHED WOOD CABINET
- COMPLETE WITH 25 FEET OF CABLE

Enjoy music everywhere in your home with this amazing Lafayette miniature speaker system. Ideal as an extension speaker for your den, basement, kitchen or bedroom. Use two for stereo or with your TV and Radio. Housed in a beautiful mahogany—finished wood cabinet, the 5-watt 4x6" speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable. Overall size: 9½w x 7½h x 5½d (incl. feet) x 3¼d."0. Imported.

LAFAYETTE EXTENSION WALL SPEAKER

6.95

- Ideal for a Quality Extension Speaker in Den, Bedroom, Office or Factory
- 6" Fine Range, Rugged Speaker
- Volume Level
- Control for Optimum Volume Setting in Different Size Rooms
- Attractive Tapered Styling with Decorator Grill, Walnut Finish on Wood Veneer

A fine sounding and fine looking extension wall speaker system with brackets for hanging on any wall. Its quality reproduction sound makes it ideal for Hi-Fi extension speakers at home and for background music systems in the office, restaurant, etc. Excellent for P.A. and paging. 9%HX9%WX3" to 4" Thk. Impedance 8 ohms. Shpg. wt., 4 lbs. Imported.

Lafayette Cat. No. 644 45
LAFAYETTE ELIPTOFLEX® SPEAKER ENCLOSURE WITH FAMOUS SK-58® SPEAKER

NOW IT IS POSSIBLE TO HAVE THE ADVANTAGES OF A HIGH EFFICIENCY 12” SPEAKER IN A BOOKSHELF SIZE ENCLOSURE. SPECIALLY DESIGNED 12” COAXIAL SPEAKER WITH SHEEP-SKIN CONE EDGE SUSPENSION AND 1 1/4 LB. MAGNET PROVIDE A RESPONSE FROM BELOW 30 TO 15,000 CPS. ENCLOSURE BEAUTIFULLY FINISHED ON FOUR SIDES IN HAND RUBBED VENEERS.

64.50
$6.50 Down $6.00 Monthly

The "Eliptoflex" utilizes a unique elliptical port which broadens frequency response and provides better transient response. A specially engineered diffracting ring eliminates cancellation effects between front and rear radiation. These engineering advances are coupled with the famous Lafayette free-edge SK-58 12” coaxial speaker with 3” cone type tweeter, 1 1/4 lb. TSK-5 high flux density magnet and special 3/8” wide sheepskin cone-edge suspension and built-in crossover network level control.

"Eliptoflex" achieves a degree of natural smoothness, low-distortion and rich robust bass which will delight your ears. Due to its highly efficient design characteristics the "Eliptoflex" does not require high wattage amplification.

The "Eliptoflex" speaker system is beautifully finished on 4 sides in a variety of hardwood veneers for attractive room placement either horizontally or vertically. Dimensions are 14Hx233/4Wx133/4D. Shpg. wt., 35 lbs.

SY-381WX "Eliptoflex" Speaker System Mahogany Net 64.50
SY-382WX "Eliptoflex" Speaker System Walnut Net 64.50
SY-383WX "Eliptoflex" Speaker System Blonde Net 64.50
SY-384WX "Eliptoflex" Speaker System Oiled Walnut Net 64.50
SY-392WX "Eliptoflex" Speaker System Unfinished Furniture Grade Birch Net 59.50

ELIPTOFLEX ENCLOSURE LESS SPEAKER—FINISHED ON 4 SIDES
CAB-83WX "Eliptoflex" Enclosure—Mahogany Net 36.50
CAB-84WX "Eliptoflex" Enclosure—Walnut Net 36.50
CAB-85WX "Eliptoflex" Enclosure—Blonde Net 36.50
CAB-86WX "Eliptoflex" Enclosure—Oiled Walnut Net 36.50
CAB-124WX "Eliptoflex" Enclosure—Unfinished Birch Net 29.50

See Page 53 For Description of Eliptoflex Kit

PERFORMANCE MATCHED—Lafayette’s famous Eliptoflex bookshelf enclosure matched with the exceptional SK-210 Sovereign 12” 3-way speaker with 2 1/4 lb magnet. Finished on four sides in your choice of decorator finishes. Size: 14Hx233/4Wx133/4D. Shpg. wt., 39 lbs.
SY-405WX SK-210 & Eliptoflex in Mahogany Net 74.50
SY-406WX SK-210 & Eliptoflex in Walnut Net 74.50
SY-407WX SK-210 & Eliptoflex in Blonde Net 74.50
SY-408WX SK-210 & Eliptoflex in Oiled Walnut Net 66.50
SY-409WX SK-210 & Eliptoflex in Unfinished Birch Net 59.50

LAFAYETTE ELIPTOFLEX® with SK-210 SOVEREIGN 12” 3-WAY SPEAKER 74.50

See Page 44 For Full Description of SK-210 $7.50 Down $7.00 Monthly

LAFAYETTE ELIPTOFLEX® with SK-180 10” TRIHELIX 3-WAY SPEAKER 66.50

$7.00 Down $6.00 Monthly

An ideal combination of speaker and enclosure that furnishes optimum 3-way speaker performance. Eliptoflex enclosures are finished on all four sides for vertical or horizontal placement. Shpg. wt., 32 lbs.
SY-398WX Mahogany Net 66.50
SY-399WX Walnut Net 66.50
SY-400WX Blonde Net 66.50
SY-401WX Oiled Walnut Net 66.50

See Page 47 For Full Description of SK-180.
THE WIDELY ACCLAIMED LAFAYETTE
SK-58 12" COAXIAL SPEAKER

SUPERB PERFORMANCE GUARANTEED*—
OR YOUR MONEY BACK!
29.50

- 1¼ LB. MAGNET WEIGHT
- RESPONSE 30-15,000 CPS
- SHEEPSKIN "FREE EDGE" CONE MOUNTING
- 3" COAXIALLY MOUNTED TWEETER
- BUILT-IN LC NETWORK
- RATED AT 20 WATTS CONTINUOUS POWER

The World Renowned
Original Lafayette SK-58

Lafayette's exclusive 12" coaxial is a precision-made high fidelity loudspeaker, universally acclaimed by music lovers, hifi enthusiasts and professional experts alike, and provides a truly faithful reproduction of sound without any "coloration" or distortion, its excellence being responsible for its use in innumerable high fidelity music systems today. The SK-58 incorporates such features as a 3-way high flux density TSK-5 magnets for high efficiency, '¾" wide sheepskin cone-edge suspension and special composition fibre cone material, specially treated for ultra-linear, distortion-free response, heavy rugged cast metal frame for freedom from resonances and for greater rigidity. The coaxially-mounted 3" cone-type tweeter has a bell shaped mounting for maximum dispersion of high frequencies with no back radiation. With the built-in 3000 cps crossover network it contributes its share to the smooth delivery of the overall wide range response of 30-15,000 cps. Wofer resonance in free air is 40 cps. Speaker power handling capacity is 20 watts continuous sine wave, 35 watts peak program material. Impedance of the voice coil is 8 ohms, connections being made to chromed plated screw terminals. Finished in grey-brown opalescent enamel, the speaker is supplied complete with "brilliance" level control. Shpg. wt., 11 lbs. Imported.

LAFAYETTE TRIHELIX®

3 COMPLETELY INDEPENDENT SPEAKERS WITH 3 SEPARATE VOICE COILS IN A SINGLE 10" COMPACT UNIT

- Frequency Response 20 to 20,000 cps (30-18,000 cps ± 3 db)
- Revolutionary Conical Stiffener®
- Eccentric Baffle Mounting of Midrange & Tweeter Eliminates Interaction Between Speaker Cones • Built-in Crossover Network and Brilliance Control • Extremely Efficient • High Excursion Woofer • Ideal For Stereo

Recreates The Entire Audio Spectrum With Concert Hall Faithfulness—The Lafayette "Trihelix." Fresh engineering concepts have resulted in a single 10-inch speaker designed expressly for use in bookshelf size enclosures. The "Trihelix" is in effect a complete three-way high-fidelity speaker system, with three mechanically and electronically independent speakers mounted within a single 10-inch frame. Although they are individual units the 2-inch tweeter and 5-inch midrange speakers have been especially designed to compliment the woofer. Special treatment of the cones and cone edges with polyester resins provides an even distribution of mid and high frequencies without peaks or resonances. To minimize interaction between the three cones both the midrange and tweeter units are mounted eccentrically or off center in relation to the woofer and are completely enclosed by a specially designed baffle. These unusual design features result in effectively eliminating intermodulation distortion—a common fault in conventionally designed 3-way speakers. The specially treated woofer cone employs a revolutionary "conical stiffener" located at the apex of the cone in order to stiffen the diaphragm and eliminate "breakup," thus providing a true piston action. This carefully designed cone-stiffening procedure, in addition to its very high compliance, enables the woofer to deliver a smooth, crisp, solid bass that balances naturally against a crystal clear midrange and natural treble. A built-in electrical crossover network with crossover points at 1500 cps and 5000 cps, allows each speaker to reproduce its portion of the audio range smoothly and efficiently. An adjustable brilliance control permits matching of sound to room acoustics. SPECIFICATIONS: Overall Response 20-20,000 cps (30 to 18,000 cps ± 3 db). Free Air Resonance 35-55 cps. Impedance 8 ohms. Power Rating: 20 watts Average Program Material. Crossover Points: 1500 & 5000 cps. Overall Diam: 10". Overall Depth: 7". Baffle cut-out: 8%/>. Screw type terminals are color coded for quick easy connection of amplifier leads. Shpg. wt., 8 lbs. Imported.

32.50

$3.50 Down
$5.00 Monthly

Lafayette Hi-Fi Provides Quality and Performance
A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

- SOLIDLY CONSTRUCTED OF ¾" WOODS
- START WITH A SINGLE SPEAKER AND BUILD INTO 2- OR 3-WAY SYSTEM LATER
- ACOUSTICALLY LINED THROUGHOUT
- AVAILABLE IN A VARIETY OF 4-SIDED FINISHES

Now limited space need not necessarily mean limited sound. The Lafayette Mini-Duct is acoustically designed to achieve smooth reproduction with a remarkably full, clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Mini-Duct will accept an 8" Woofer, 6" Mid-Range and a variety of tweeters. This versatility makes it possible to start with an 8" speaker and eventually build into a 2-way or 3-way speaker system. Solidly constructed of ¾" woods the Mini-Duct is beautifully finished in a variety of fine veneers on 4 sides. Designed for attractive horizontal or vertical placement anywhere in your home with dimensions 23Wx11½Hx11¼"D. Shpg. wt., 23¼ lbs.

**MINIDUCT® WITH SK-128 FULL RANGE 8 INCH HI-FI BIAXIAL SPEAKER**

Excellent for stereo. Beautifully finished on all 4 sides for horizontal or vertical placement. Ideally matched with SK-128 two-way full range 8 inch Biaxial speaker with special acoustic tweeter baffle design. Shpg. wt., 28 lbs.

**MINIDUCT® SPEAKER ENCLOSURE WITH LAFAYETTE SK-98 8" PATENTED DUAL CONE SPEAKER**

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette SK-98 8" mechanical 2-way speaker with patented dual cone construction. This speaker combined with the Lafayette "Mini-Duct" enclosure will give the same wide-range frequency response (40-16,000 cps) normally found in the coaxial speakers or multiple speaker systems. Shpg. wt., 22¼ lbs.

**COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER**

**SY-348WX** COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER Net 31.25
**SY-377WX** COMBINATION WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER Net 34.25
**SY-378WX** COMBINATION OILED WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER Net 34.25

**SK-98 8" dual speaker only (Imported) Shpg. wt. 5¼ lbs.** Net 9.95

**MINIDUCT® SPEAKER ENCLOSURE WITH LAFAYETTE SK-212 "BIG 8" 8-INCH 3-WAY HI-FI SPEAKER**

**FINISHED ON 4 SIDES SALE!**

A perfect match: The "Mini-Duct" enclosure and the remarkable Lafayette SK-212 3-way high fidelity speaker. Reproduces the entire audio spectrum with a marvelous smoothness. Styled in attractive furniture finishes on all 4 sides for horizontal or vertical placement. Shpg. wt., 35½ lbs.

**SY-435WXM MAHOGANY Net 46.40**
**SY-437WXM WALNUT Net 46.40**
**SY-459WXM OILED WALNUT Net 46.40**
**SY-431WXM UNFINISHED BIRCH Net 42.45**

See page 49 for full description of SK-212 speaker.

See Our Cat. 640 for Additional Hi-Fi Equipment
SALE!

The "Big 8" from Lafayette
Superb 8-Inch 3-Way High Fidelity Speaker.

Precision Crafted in England to Lafayette’s Rigid Specifications

PERFORMANCE SPECIFICATIONS
- Frequency Response: 35-20,000 CPS
- Con Resonance: 45 CPS
- Magnet: 1½ Lb. Alcomax
- Voice Coil: 3" Diam.
- Flux Density: 175,000 Gauss
- Impedance: 16 Ohms
- Power Handling Capacity: 25-Watts
- 2,000 CPS Mechanical Crossover
- 5000 CPS Electronic Crossover With Built-In Brilliancy Control
- Specially Developed "Rigidflex" Free Edge Cone Suspension
- Die-Cast Frame
- New Compression-Driver Tweeter

LAFAYETTE’S "BIG 8"—The remarkable quality and performance of this speaker makes it possible to get a truly brilliant and rich sound from an 8" speaker. The SK-212 easily recreates the entire musical spectrum from 35 to 40,000 cps, achieving a standard of natural balance distortionless performance and superb transient response. Every musical tone is there—from powerful orchestral passages and deepest organ tones to the most delicate of solos.

Precision engineered and constructed to meet Lafayette's uncompromising specifications by master English craftsmen, the SK-212 incorporates the latest design and construction features. This excellence of design is best demonstrated by its 3 inch voice coil, 1¾ lb. Alcomax magnet and special "rigidflex" free edge cone suspension. Woofer, midrange radiator and tweeter are axially mounted to provide wide range speaker performance. A mechanical crossover separates bass and midrange frequencies at 2000 cycles, while 5000 cycle electrical crossover provides a smooth transition from midrange to a newly developed compression driver tweeter. A high frequency level control allows matching of sound to individual taste and room acoustics. Shpg. wt., 11½ lbs.

SK-212

Lafayette Hi-Fi Provides Quality and Performance

Now 24.95

Lafayette Cat. No. 644 49
**NEW LAFAYETTE LOW COST HI-FI TWEETER**

**Frequency Response 3,000-20,000 Cps.**

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**LAFA FAYETTE COMPRESSION TWEETER**

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<td>SK-253</td>
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- **1500 to 20,000 Cycles**
- **Response**
- **Handles 20 Watts of Power**
- **Phasing Plug for Uniform Sound Dispersion**
- **Die-Cast Aluminum Construction**
- **High Efficiency**

A high efficiency compression tweeter in a rugged die-cast aluminum housing. With a range of 1500 to 20,000 cycles, horn design offers good dispersion. Built-in phasing plug ensures uniform sound output — gives maximum high frequency efficiency without frequency cancellation effects. Special aluminum diaphragm. Low end cut-off 1500 cycles; high range extends to 20,000 cycles. Handles up to 20 watts of power and matches perfectly to any system. Recommended crossover frequency 2500 cycles or higher. Dimensions: 3 1/2" long, mounts in 3 1/4" dia. hole. Impedance 8 ohms. Imported.

- **SK-253 Tweeter** Shpg. wt.: 2 lbs. Net 9.95

**CONE TYPE METAL-CASED HI-FI TWEETER**

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- **FREQUENCY RESPONSE 2,000-16,000 CPS**
- **HAN DLES 70 WATTS**

It is particularly efficient in the higher end of the audio spectrum where ordinary cone speakers tend to lose clarity and volume. Hear all the fine transients and high notes of the upper register as they were actually recorded. Entirely enclosed in metal case with base for standing by itself, or mounting on a flat surface. Bracket is supplied for mounting on panel or in cabinet. Requires crossover network. Diameter 3". Depth 2 3/8". Voice coil impedance 8-16 ohms. Imported.

- **HK-3 Hi-Fi Tweeter** Shpg. wt.: 4 lbs. Net 5.95

**LAFAYETTE L PADS**

| 169 |

Jensen speakers + Universal Woodcrafters cabinet + Lafayette low prices

- **38.95** $4.00 Down
  - $5.00 Monthly

- **Heavy 7-Ply Furniture Veneer Cabinet**
- **Fiberglass-loaded Cabinet for Better Bass Response**
- **Jensen 12" Woofer, 8" Midrange Driver, 3 1/2" Enclosed Tweeter**

**NEW LAFAYETTE LOW COST HI-FI TWEETER**

**Frequency Response 3,000-20,000 Cps.**

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<td>SK-171</td>
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</tbody>
</table>


**LAFA FAYETTE COMPRESSION TWEETER**

<table>
<thead>
<tr>
<th>9.95</th>
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<tbody>
<tr>
<td>SK-253</td>
</tr>
</tbody>
</table>

- **1500 to 20,000 Cycles**
- **Response**
- **Handles 20 Watts of Power**
- **Phasing Plug for Uniform Sound Dispersion**
- **Die-Cast Aluminum Construction**
- **High Efficiency**

A high efficiency compression tweeter in a rugged die-cast aluminum housing. With a range of 1500 to 20,000 cycles, horn design offers good dispersion. Built-in phasing plug ensures uniform sound output — gives maximum high frequency efficiency without frequency cancellation effects. Special aluminum diaphragm. Low end cut-off 1500 cycles; high range extends to 20,000 cycles. Handles up to 20 watts of power and matches perfectly to any system. Recommended crossover frequency 2500 cycles or higher. Dimensions: 3 1/2" long, mounts in 3 1/4" dia. hole. Impedance 8 ohms. Imported.

- **SK-253 Tweeter** Shpg. wt.: 2 lbs. Net 9.95

**CONE TYPE METAL-CASED HI-FI TWEETER**

<table>
<thead>
<tr>
<th>HK-3</th>
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</thead>
<tbody>
<tr>
<td>5.95</td>
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</tbody>
</table>

- **FREQUENCY RESPONSE 2,000-16,000 CPS**
- **HAN DLES 70 WATTS**

It is particularly efficient in the higher end of the audio spectrum where ordinary cone speakers tend to lose clarity and volume. Hear all the fine transients and high notes of the upper register as they were actually recorded. Entirely enclosed in metal case with base for standing by itself, or mounting on a flat surface. Bracket is supplied for mounting on panel or in cabinet. Requires crossover network. Diameter 3". Depth 2 3/8". Voice coil impedance 8-16 ohms. Imported.

- **HK-3 Hi-Fi Tweeter** Shpg. wt.: 4 lbs. Net 5.95

**LAFAYETTE L PADS**

| 169 |

Jensen speakers + Universal Woodcrafters cabinet + Lafayette low prices

- **38.95** $4.00 Down
  - $5.00 Monthly

- **Heavy 7-Ply Furniture Veneer Cabinet**
- **Fiberglass-loaded Cabinet for Better Bass Response**
- **Jensen 12" Woofer, 8" Midrange Driver, 3 1/2" Enclosed Tweeter**

Now you can get outstanding speaker performance at a low, low Lafayette price! The Uni-Voice hi-fi speaker system is a thrilling blend of fully integrated, unified 3-speaker systems engineered by Jensen with specially developed Jensen components, with cabinetry by Universal Woodcrafters. Contains special 12" woofer, 8" midrange driver independently pneumatically damped in its own hermetically enclosed acoustic surrounds, completely separate bass in own sealed, 3 1/2" enclosed, independently baffled tweeter. Woofer electric crossover at 600 cycles, midrange electric crossover at 2000 cycles. Impedance 8 ohms. Response 35-18,000 cycles.

- **Walnut finish on 4 sides. Speaker grille completely stainless steel.**
- **24Wx14Hx13D"**
- **SK-185WX Walnut finish** Shpg. wt.: 32 lbs. Net 38.95

For Additional Hi-Fi Speakers See Pages 41-53
NEW! LAFAYETTE 3-WAY 12-INCH “SLENDER-LINE” HI-FI SPEAKER

- Only 3½” depth—can be mounted in virtually any “thin-type” cabinet
- Special low-resonance woofer cone
- Independent horn type super tweeter for wide dispersion of highs
- Frequency response 30-18,000 cps
- Heavy duty die cast frame
- Complete with brilliance level control.

NEW! LAFAYETTE 2-WAY 12-INCH “SLENDER-LINE” HI-FI SPEAKER

- Dual Cone Construction
- Heavy Duty Magnet
- 2” Edge-wound “Voice Coil”
- Frequency Response: 20-13,000 cps
- Shallow Depth for Custom Mounting

6½” COAXIAL SK-97® HI-FI SPEAKER

- Overall Response: 50-16,000 Cps.
- Space Saving & Economical For Stereo
- Built-In L C Network
- Large, Heavy Magnets

ROYAL DANISH 12” DUAL CONE SPEAKER

- HIGH FLUX DENSITY

LAFAYETTE SK-231 6½” THINLINE SPEAKER

- Rigid Die-Cast Frame
- Ideal for Economy Music Systems or Extension Speaker Use

Lafayette brings you this fine imported high fidelity Dual cone speaker. Two cones are mounted on a single axis, and provide remarkable wide range frequency response from 45 to 14,000 cps. Reproduction of program material is exceptionally lifelike throughout the entire range. An exclusive, special formula cone rim treatment eliminates cone rim resonance and distortion. Also, the damping effect improves transient response and prevents “hangover.” Internal depth, 3½”. Completely enclosed. 1” diameter voice coil with an impedance of 8 ohms. Shpg. wt. 6 lbs. Imported.

Lafayette Supplies the Finest in Hi-Fi
LAFAYETTE 8" EXTENDED RANGE SPEAKER
SK-106
- 45 to 13,000 cps
- Skiver Rolled Cone for Smooth Response
- 3.16 oz. New Type Magnet

Provides efficient, extended low-frequency response of ±3 db from 35 to 8000 cps, and features 25 watts of power handling capacity. Perfect for high-fidelity installations or for modernization of older equipment. Ideal for assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure - completely dust-proof. 21.5 oz. Alnico V magnet, 1½" dia. voice coil, 8 ohm impedance. Has 4-way binding posts. Cone Resonance 50 cycles. Shpg. wt., 8 lbs.

12" HI-FI WOOFER
SK-68
21.5 oz. Alnico V Magnet — 25 Watt


LAFAYETTE 6 x 9" WIDE RANGE SPEAKER
SK-138
- 2 lb. Alnico Magnet
- 20 to 5000 cycles — 35 Watts

Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audio power. Frequency response ±3 db 20 CPS to 5000 cycles, and ±5 db from 20 CPS to 5000 CPS with proper baffling. Voice coil dia. 2", Impedance 8 ohms. 31.5 oz. Alnico V magnet. Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice coil. Has 4-way binding posts. Shpg. wt., 3 lbs.

8" HI-FI WIDE RANGE SPEAKER
SK-69
625


12" COAXIAL Hi-Fi SPEAKER
SK-93W
875


For Additional Hi-Fi Speakers See Pages 41-53
**LAFAYETTE SK-130 8" WIDE-RANGE HI-FI SPEAKER**

Made In England To Our Own Rigid Specifications

**CHECK THESE PHENOMENAL SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Specification</th>
<th>SK-130</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency Response: 40-18,000 cps</td>
<td>1295</td>
</tr>
<tr>
<td>Flux Density: 13,500 Maxwells</td>
<td></td>
</tr>
<tr>
<td>Power Handling Capacity: 15 Watts</td>
<td></td>
</tr>
<tr>
<td>Magnet Weight: 1 lb. High Efficiency Alcomax Magnet</td>
<td></td>
</tr>
<tr>
<td>Cone Resonance: 55 cps</td>
<td></td>
</tr>
<tr>
<td>Voice Coil: 1-Inch</td>
<td></td>
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<tr>
<td>Impedance: 16 Ohms</td>
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</tbody>
</table>

ASTONISHING FIDELITY from a speaker of this size and modest price. Designed and finished with typical British craftsmanship, the SK-130 features an especially designed hyperbolic cone with a plastic surround suspension for wide compliance performance. Bass response is robust and full bodied, while the midrange and highs are virtually transparent, with never a trace of shriekiness or harshness. The excellent wide-range response of the SK-130 makes it ideal for stereo when used in pairs or perfect for use as a quality extension speaker. Overall Diam. 8¾"x4¾" Deep. Baffle cut-out ¾". Rigid vibration-free frame is equipped with screw type terminals. Imported. SK-130 Shpg. wt., 3 lbs.

**12" THREE-WAY HI-FI SPEAKER**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>SK-130</td>
<td>11.95</td>
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</tbody>
</table>

This 3-way speaker answers the needs of many hi-fi enthusiasts. Featuring an 8 oz. dual-diameter magnet it has a frequency response of 35-17,500 cps. The elliptical tweeter gives improved sound dispersion over cylindrical types. Voice coil: diam-1¾", Impedance-8 ohms. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 64 lbs. SK-133 FIBRE GLASS INSULATION

Excellent sound absorbing material. For lining interiors of speaker cabinets, consoles, phonos, TV's, etc. 9 sq. ft., 1" thick with glue and applicator. Shpg. wt., 1 lb. Net 1.49

**THE FAMOUS LAFAYETTE IN READY-TO-FINISH, EASY-TO-ASSEMBLE KIT FORM**

**ELIPTOFLEX® SPEAKER CABINET**

- The Same Speaker Cabinet That Set A New Standard of Excellence
- Utilizes the Full Advantages of Efficient 12" Speaker Performance
- Provides Optimum Performance Without. Use of Expensive Large Wattage Amplifiers
- 3 Sides Prepared For Finishing. For Horizontal Placement

<table>
<thead>
<tr>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net 14.95</td>
</tr>
</tbody>
</table>

Now available in ready-to-finish easy-to-assemble kit form. The easy-to-follow instruction sheet, with large pictures, guide you step-by-step for easy assembling. When completely assembled and highlighted with your favorite finish—you'll be amazed at the professional looking results.

The Eliptoflex utilizes a unique elliptical port which broadens frequency response and provides better transient response. A specially engineered deflecting ring eliminates cancellation effects between front and rear radiation. The "Eliptoflex" achieves a degree of natural smoothness, low distortion and rich robust bass. The Kit is available in either ready-to-finish birch or in ready-to-finish genuine walnut veneer. Assembled the "Eliptoflex" measures 14½x23½x8" with depth 7½", 1-Inch, 13¾". Shpg. wt., 7 lbs.

**AS LOW AS**

**21.50**

Lafayette's 43rd Year of Low Prices, Service and Dependability
**LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS**

**BUILD-YOUR OWN** EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS

LAFAYETTE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS

- Easy to assemble
- ¼" White birch
- Precision-cut — fits together smoothly
- Ideal for single wide range, 2-way or 3-way speaker systems
- Highboy or Lowboy style

**Only 29.95**

LAFAYETTE OILED WALNUT FINISHING KIT 269

Use this professional walnut oiling kit to achieve a beautiful oil finish on all unfinished walnut furniture. Materials are identical to those used by professional finishers; kit contains walnut oiling mixture, walnut paste wax, sandpaper and instructions. Shpg. wt., 2 lbs. MS-592 Net 2.69

OILED WALNUT STAIN FOR LIGHT WOODS. To be used with MS-592 for an attractive walnut-colored finish on light-colored woods, such as birch, etc. MS-931 Shpg. wt., 1 lb. Net .89

**Lafayette BASS REFLEX SPEAKER BOOKSHELF ENCLOSURE KIT FOR 8" OR 6" SPEAKERS**

AS LOW AS 10.95

- Precision Cut — Fits Together Smoothly
- Adapts For 8" or 6" Speakers
- Easy To Follow Pictorial Instructions
- Versatile — Use As Floor or Bookshelf Enclosure

BUILD IT YOURSELF . . . Expensive woodworking equipment isn't needed—each cabinet component has been precision cut and fits together perfectly. There's nothing else to buy... acoustic padding, grill cloth and hardware are provided. Use any 8" or 6" speaker; the mounting board has been precut for 8" speakers and an adapter is supplied for 6" speakers.

Designed for horizontal placement in a bookshelf, along a wall, etc. Constructed of veneers on 3 sides with handsome picture frame molding. (See Lafayette's professional finishing kits), Dimensions: 23x9x4x11". Available in either birch or walnut unfinished veneers.

**Net**

<table>
<thead>
<tr>
<th>Kit</th>
<th>Net</th>
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</thead>
<tbody>
<tr>
<td>CK-10WX Unfinished Highboy Enclosure Kit</td>
<td>29.95</td>
</tr>
<tr>
<td>CK-11WX Unfinished Lowboy Enclosure Kit</td>
<td>29.95</td>
</tr>
</tbody>
</table>

**Net 10.95**

 Speakers for Lafayette CK-31 Cabinet Kit. Lafayette 8" Dual-Cone Speaker, 40-16,000 cps response.

**Net**

<table>
<thead>
<tr>
<th>Kit</th>
<th>Net</th>
</tr>
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<tbody>
<tr>
<td>SK-31 Shpg. wt., 15 lbs.</td>
<td>10.95</td>
</tr>
<tr>
<td>SK-35WX Walnut Kit</td>
<td>13.95</td>
</tr>
</tbody>
</table>

Lafayette Hi-Fi—High Quality at Low Cost
Deluxe LAFAYETTE Criterion® Hi-Fi Cabinetry
... to decorate your home with music

LAFAYETTE'S CRITERION LINE—
The standard of construction and design by which all others are judged.

THE Criterion® TAMBOUR EQUIPMENT CABINET
Classic simplicity and elegance together with truly functional design characterize this new equipment cabinet. "Component Engineered" by Lafayette's audio experts to provide ample, convenient, well-ventilated accommodations for all of your components. When matched with its companion Criterion Eliptoflex speaker enclosure (described below) it forms a complete music center and perfectly matched furniture ensemble. The construction and design reflect the quality contained in these units: cabinets employ rigid tongue and groove construction of "Eliptoflex" lumber core woods throughout, with matched veneers inside as well as out. Smartly styled with tambour sliding doors and tapered legs for graceful, decorative harmony, as well as for room space saving. Four compartments provide space for housing turntable or changer, amplifier, tuner, etc., with room for record storage. Each upper compartment is 10Hx19Wx15D"; each lower compartment is 12Hx15Wx16D". Available in your choice of three finishes. Overall Dimensions: 44Wx18Dx32"H including legs. Shpg. wt., 70 lbs.

CAB-157WX Walnut  Net 89.50
CAB-158WX Oiled Walnut  Net 89.50
CAB-159WX Mahogany  Net 89.50

THE Criterion® ELIPTOFLEX SPEAKER CABINET
The same graceful, timeless styling and fine construction as the CRITERION equipment cabinet, which it matches. Designed to accommodate any 12" speaker, this enclosure incorporates the inner construction and acoustic principles of the famous Lafayette "Eliptoflex" enclosure. A specially designed elliptical port with deflecting ring broadens frequency response, increases transient response and eliminates cancellation effects between front and rear radiation. This results in low distortion, natural smoothness and unequaled performance in the low ranges. Constructed of "Eliptoflex" lumber core woods with hand-rubbed natural wood veneers. Smartly styled with matching grille cloth, decorative tambour borders, and tapered legs. Overall Dimensions: 32Hx18Dx15W. Shpg. wt., 50 lbs.

CAB-160WX Walnut  Net 99.50
CAB-165WX Oiled Walnut  Net 99.50
CAB-162WX Mahogany  Net 99.50

NOTE: For those who have a space problem Lafayette offers the Eliptoflex speaker enclosure in bookshelf size. A complete range of finishes to match the CRITERION equipment cabinet. See Page 46 for listing.

LAFAYETTE HI-FI COMPONENT SHELF/CONSOLE
Decorator Inspired!!

- Room For All Your Components
- Sturdy 3/4" Wood Non-Warp Construction
- An Attractive Addition To Any Home — Place Along A Wall Or Use As A Room Divider

The ideal answer to your Hi-Fi Stereo component placement problems—measures 62 1/2" long, yet holds over 150 records with more than enough room for your amplifier, turntable or record changer, tape deck and stereo speakers. Shipped knocked down—Assembles in minutes. Shpg. wt., 65 lbs.

CK-37WX Oiled Walnut Finish on Genuine Walnut Veneered Flake Core  Net 47.50
CK-36WX Unfinished Flake Board  Net 28.95

OIMENSIONS
Top Shelf
11"Hx16"Dx31 1/4"W
Lower Shelf
15 1/4"Hx15 1/2"Dx31 1/4"W
Speaker Compartments
27"Hx16"Dx14 3/4"W
Overall Dimensions
33 1/2"Hx16"Dx32"W
(Including 5" legs)

Write for a Price Quotation on a Hi-Fi System of Your Choice

Lafayette Cat. No. 644 55
FAMOUS ElectroVoice WOLVERINE HI-FI SPEAKERS

Model LS-15  Model LS-12  Model LS-8
Model LS-12 Famous 12" Speaker with dual cone design provides unusually clean frequency response of 40 to 13,000 cps — Power handling capacity 20 watts Imp 6 ohms. Shpg. wt., 6 lbs.
21 E 3054  Net 15.46
21 E 3052  Net 20.58
Model LS-8 A favorite 8" speaker built to the same standards of the 12" and 15" units above — Freq. response: 55 to 13,000 cps — Power handling capacity: 20 watts. Shpg. wt., 5 lbs.
21 E 3055  Net 15.29

Jensen HI-FI SPEAKER SYSTEMS

MODEL TF-4 "SLENDER-SHELF" 5 Speaker 4-Way System
21 E 4304WX Oil walnut. Shpg. wt., 42 lbs.  Net 91.60
21 E 4306WX Oil walnut. Shpg. wt., 42 lbs.  Net 76.00
MODEL TF-5 "SLIM-SHELF" 5 Speaker 4-Way System
21 E 4305WX Oil walnut. Shpg. wt., 12 lbs.  Net 31.96
MODEL X-11 2 Speaker 2-Way System
21 E 4325 Shpg. wt., 7 lbs.  Net 23.96
Famous TF-3 4 Speaker 3-way Shelf System
21 E 4303WX Oil walnut. Shpg. wt., 38 lbs.  Net 63.60
21 E 4305WX Oil walnut. Shpg. wt., 38 lbs.  Net 79.80
MODEL X-20 3-Speaker 2-Way "SLIM-COMPACT" System
21 E 4307WX Oil walnut. Shpg. wt., 12 lbs.  Net 31.96
MODEL X-20 Speaker 2-Way System
21 E 4305WX Oil walnut. Shpg. wt., 12 lbs.  Net 78.00
Model TR-9 "SLIM-SHELF" 3 Speaker 3-way System
21 E 4306WX Oil walnut. Shpg. wt., 15 lbs.  Net 71.60
Model 3-P/1 "Slim Shelf" Speaker 3-way System
21 E 4301WX Oil walnut. Shpg. wt., 33 lbs.  Net 95.60
Model 3-P/2 "Super Slim" 5 Speaker, 4-way Panel Speaker System
21 E 4303WX Shpg. wt., 36 lbs.  Net 111.60

UNIVERSITY SPEAKERS AND SPEAKER SYSTEMS

"TRI-PANULAR" 3-Way Speaker System
A unique slender design with true wide-range high-fidelity reproduction. Only 14" thin. Shpg. wt., 13 lbs.
21 E 6703WX  Net 62.68
Model 312 12" 3-Way Diffusional Speaker, an outstanding 12" speaker. Frequency response 28 to 40,000 cps — Power rating 35 watts. Impedance 8-16 ohms. Shpg. wt., 10.4 lbs.
21 E 6751  Net 57.23
SENIOR II Bookshelf Speaker System (Not Illustrated)
Features 12" woofer, 3½" midrange and a spherical super tweeter. Freq. range 30-22,000 cps. Impedance 8-16 ohms. Shpg. wt., 44 lbs.
21 E 6705WX Oil walnut  Net 78.81
21 E 6706WX Unfinished  Net 70.17

WORLD FAMOUS SPEAKER SYSTEMS BY Whatifede

Model W-70 Three-Speaker System
A deluxe quality 3-way system in an enclosure using Wharfedale's sand filled principle. Shpg. wt., 65 lbs.
21 E 7505WX Oil Walnut  Net 131.60
21 E 7506WX Pol. Walnut  Net 131.60
21 E 7509WX Unfinished  Net 117.20
Model W-90 Dual 3-way Speaker System
Features 6 speakers in elegant styled cabinet using Wharfedale's sand-filled principle. Shpg. wt., 130 lbs.
21 E 7511WX Oil Walnut  Net 207.60
21 E 7512WX Pol. Wal.  Net 207.60
21 E 7514WX Unfinished  Net 195.60

Write for a Price Quotation on a Hi-Fi System of Your Choice
Deluxe LAFAYETTE/WEBCOR
Automatic Record Changer

A superb 4-speed automatic record changer made for Lafayette by Webcor, an outstanding leader in the development and manufacturing of top quality record changers in the United States. This Lafayette/Webcor automatic record changer has been designed to give the highest standard of performance and dependability. Plays stereo or monaural records superbly. Plays 16½, 33⅓, 45 and 78 RPM records automatically or manually. Intermixes a one-inch stack of 78 rpm 10 and/or 12-inch records, or a one-inch stack of 7 and/or 12-inch standard hole records of the same speed. Utilizes dynamically balanced 4-pole 4-coil motor. Mainplate has scientifically constructed ribs that absorb vibration, reducing rumble. The heavy turntable has an extra long turntable bearing that also virtually eliminates rumble and wow. Spindle prevents double record drop; enlarging of record hole. One-off reject switch permits manual record play without causing an automatic change cycle. Changer automatically shuts off after last record has played. Jam-proof tone-arm, "Torsion Spring" action mounting for either stereo or monaural use. Interchanges records of the same speed. Heavy Duty 4-Pole 4-Coil Motor. Ribbed Rubber Turntable Mat Prevents Slippage, Cushions Records. Jam-Proof Tone Arm Mechanism. Die-Cast Aluminum One-Piece Tone Arm. Automatic Shut-off After the Last Record Has Been Played. Astatic Turnover Cartridge with .7 Mil Diamond Stylus for Microgroove Records, 3 mil Synthetic Sapphire Stylus For 78 RPM Records.

29.95
COMPLETE
WITH .7 MIL DIAMOND NEEDLE

Made By ADMIRAL for LAFAYETTE
The Admiral ENSIGN

- 4-Speed—16½, 33⅓, 45 and 78 RPM
- Plays Stereo or Monaural Records
- Quality Ceramic Turntable Stone Cartridge
- Single Knob Speed/Function Control
- Automatic 3-Way Shut-Off
- Intermixes Records of Same Speed
- Heavy-Duty, Constant-Speed Motor

SALE! 17.77

The Admiral "Ensinger" is a fine 4-speed automatic record changer made by Admiral for Lafayette offering outstanding performance at a low, low price. Built for compatibility with both stereophonic and monaural records. The balanced featherweight tone arm operates at only 5.7 grams of needle pressure to minimize record wear. Arm is equipped with Flip-type Ronette ceramic stereo cartridge. Heavy precision turntable without any noticeable hum, rumble, or wow. Drive wheel disengages in neutral position, thus preventing rumble producing flat spots. Plays 16½, 33⅓, 45 and 78 RPM records. Intermixes 10" & 12" records of the same speed. Plays records manually if desired. Single knob speed/function control. Automatic 3-way shut-off after last record. 117VAC, 60 cycles. Compact and exceptionally functional, only 13½"x12½"x", 3" below and 5½" above mounting board. Beautiful brown gold finish. Shpg. wt., 12 lbs.

Lafayette Cat. No. 644

Lafayette Hi-Fi—High Quality at Low Cost
LAFAYETTE'S LOW LOW PRICES ON GARRARD CHANGER AND CARTRIDGE COMBINATIONS

When you purchase either a Garrard AT-6, Garrard A, or Autoslim changer with any of the 2 superb hi-fi cartridges shown at right, Lafayette installs the cartridges FREE OF CHARGE. See listings for our low, low price on changer and cartridge combinations.

GARRARD MODEL "A" 4-SPEED AUTOMATIC TURNTABLE

Plus Choice of
PICKERING U38/AT OR
EMPIRE 880 STEREO CARTRIDGE

ONLY 79.51

GARRARD MODEL AT6 AUTOMATIC TURNTABLE

Plus Choice of
PICKERING U38/AT OR
EMPIRE 880 STEREO CARTRIDGE

ONLY 54.51

GARRARD AUTOSLIM "P" AUTOMATIC INTERMIX CHANGER

Plus Choice of
PICKERING U38/AT OR
EMPIRE 880 STEREO CARTRIDGE

ONLY 39.51

ACCESSORIES FOR
RECESSED WOOD BASES

3.95

GARRARD CHANGERS

45 RPM AUTOMATIC SPINDLES
PK-410 For A, 88/11, RC88 and RC88 Net 3.80
PK-549 For AUTOSLIM Series Net 3.80
PK-667 For AT6 Net 3.80
PK-409 For RC210 and RC121/11 Net 3.80
Made In England

GARRARD DUST COVERS
Molded to the contours of the players from sparkling, clear vinyl, these covers provide complete protection from dust and accidents to the precision bearings, levers and tone arm. Shpg. wt., 1½ lbs. Made in England.
PK-311 Fits Model A Net 3.95
PK-560 Fits Model AT6 Net 4.95
PK-561 Fits Autoslim Net 4.95

CARRYING CASES
Portable wood cases with handsome simulated covering. Shpg. wt., 6 lbs.
PK-405W For A, 15.00
PK-406W For AT6, Autoslim 15.00

SALE ON SHURE CARTRIDGES and STYLI

21 E 6202L N3D Diamond Stylus 8.45
21 E 6207L N21D Diamond Stylus 7.35
21 E 6217L N44-5 Diamond Stylus 8.45
21 E 6218L N44-7 Diamond Stylus 7.50

UP-DATE YOUR HI-FI SYSTEM WITH THESE FINE PREMIUM HI-FI STEREO CARTRIDGES — Complete with Diamond Stylus.

1661 PICKERING Model U38/AT with Diamond Stylus
21 E 5301L EMPIRE Model 880 with Diamond Stylus
21 E 3401L EMPIRE Model 880P with Diamond Stylus
779 PICKERING MARK II with Diamond Stylus
21 E 603L SHURE Model M3B with Diamond Stylus
1475 SHURE Model M44-7 with Diamond Stylus
1379 SHURE Model M44-5 with Diamond Stylus
1695 SHURE M7-N21D with Diamond Stylus

Take Advantage of Lafayette's Low Hi-Fi Prices
DUAL 1009 AUTOMATIC TURNTABLE

A deluxe automatic turntable with Empire 880P stereo cartridge which features a seven pound plus dynamically balanced non-ferrous platter. Precision, high torque, 4-pole motor resists variations in line voltage up to ±10%. A unique three point suspension system provides acoustic isolation that is virtually impervious to mechanical vibration or acoustic feedback. Dynamically balanced professional tone arm. Dimensions: 12"w x 1/2" w x 3/4" d. Top of motor board 6 3/4" below top of motor board 3/4". Shpg. wt., 194 lbs. Imported. *Additional 1/2" allows for counterweight clearance in cabinet installation.

21-1 E 6500WX Dual 1009............................ Net 99.50
21-1 E 5500WX Dual 1009 plus Empire 880P stereo cartridge........................................ Net 99.51

ACCESSORIES
21-1 E 8525 Model ASC-45 RPM spindle... Net 4.80
21-1 E 8510W Oil walnut base for dual 1009. Shpg. wt., 3 lbs................... Net 9.95

EMPIRE 880P STEREO CARTRIDGE

Empire 880P Stereo Cartridge with diamond stylus
21 E 3402L ...... 19.95

TURNTABLE/880P COMBINATIONS

21-1 E 6506WXM Dual 1009 Turntable with Empire 880P........................ 99.51
21-1 E 7202WXM AR 2-Speed Turntable with Empire 880P........................ 78.01
21-1 E 1606WXM Miracord 10H Studio Turntable with Empire 880P........... 99.51
21-1 E 5501WXK Rek-O-Kut Model R34 2-speed playback system with Empire 880P .... 89.96

REK-O-KUT R34 PLAYBACK SYSTEM

Features 2-Speed Turntable, Tone Arm, Mounted on Oiled Walnut Base
Only 89.96 With Empire 880P Stereo Cartridge

A handsome, precision-made turntable-arm-base combination for the finest reproduction of your records. A hysteresis synchronous motor and 12" balanced aluminum table assures constant speed regardless of line voltage variations. Uses unique Rekothane drive belt that virtually eliminates noise and rumble. Isolated suspension system totally eliminates acoustic feedback and vertical rumble; has exclusive instant-speed selector—a flick of your finger changes speed from 33 1/3 to 45 RPM. Equipped with 5-540 Tone Arm that tracks at less than 1 gram and has a resonance factor below 12 cycles. Removable cartridge shell or arm accepts any standard cartridge. Noise and Rumble: 60 db below average recording level; Wow and Flutter: 0.08%; Size: 15"x14 1/4"x5 1/4" (overall height with arm). For 110-120 volts, 60 cycles AC. Shpg. wt., 18 lbs.
21-1 E 5500WX Model R34 Playback system........................................ Net 88.95
21-1 E 5501WXK Model R34 plus Empire 880P stereo cartridge.................. Net 88.96

MIRACORD STUDIO 10H HI-FI AUTOMATIC TURNTABLE

The Miracord Studio 10H features a hysteresis motor, and adjustable counter-balance tone arm, and the famous "Magic Wand" spindle. Push-buttons select automatic or manual operation at any of speeds playing all records including the new 33 1/3" type. Jam proof tone arm. Satin chrome finish on all machined parts. Imported from W. Germany.
21-1 E 1601WXM Model 10H less base and cartridge.............................. Net 99.50
21-1 E 1606WXM Miracord 10H plus Empire 880P stereo cartridge............... Net 89.51
21-1 E 1602WXM Studio Model 10 plus Empire 880P stereo Cartridge........ Net 89.51

ACCESSORIES for MIRACORD TURNTABLES
21-1 E 1603W Oil Oiled Walnut Wood Base, Shpg. wt., 4 lbs................ Net 8.95
19-1 E 1604W Unfinished Wood Base, Shpg. wt., 4 lbs......................... Net 8.95
21-1 E 1626 Automatic 45 RPM Spindle, Shpg. wt., 1 lb........................ Net 5.00
21-1 E 1628WX Oil Walnut Integrated Base with Plastic Dust Cover........ Net 19.95

NEW PICKERING MODEL V-15 MICRO-MAGNETIC STEREO CARTRIDGE

- Vertical Tracking Angle 15°
- Super-Lightweight-5 grams 19.95

A new magnetic stereo cartridge weighing a mere 5 grams—perfect for low mass tone arms. High compliance, high output, and rugged construction makes it ideal for manual turntables or changers. Exceptionally flat response. (20-20,000 cps), low IM and harmonic distortion with 15 vertical tracking angle. Exclusive "Floating Stylus" and Patented replaceable V-Guard assembly to protect your record and diamond. Channel separation 25-35db, tracking force 2-5 grams, 0.7 mil diamond stylus, load resistance 47k-ohms. Output: 7.5 MV per channel. For stereo or mono; with standard mounting centers. 21-1 E 5515L Pickering V-15.......................... Shpg. wt., 5 oz..................... Net 19.95

See Our Cat. 640 for Additional Hi-Fi Equipment

Lafayette Cat. No. 644 59
COMPLETE STEREO PHONO SYSTEMS
Featuring Lafayette/Webcor 4-Speed 4-Pole Automatic Changer

Complete system consists of Trutest Stereo/8 Stereo Amplifier, Lafayette—Webcor Automatic 4-speed Record Changer with wide-range stereo turnover cartridge, with diamond stylus. 2 Lafayette SK-109 Miniature Speaker Systems in Attractive Mahogany veneer finish. Above system supplied complete with 25' speaker cable for each speaker, less changer base.

Shpg. wt., 26 lbs. Net 17.95

PK-728W

Same system as above except with Stereo/5 stereo amplifier instead of Stereo/8 stereo amplifier.

PK-788WXM Shpg. wt., 25 lbs. Net 57.50

PK-784W Mahogany base for changer Net 3.95

EXACT REPLACEMENTS FOR PLUG- IN AND POWER POINT CARTRIDGES

At Lafayette's Low, Low Prices

Exact replacements for the Popular Electrobore power points and Astatic sound-flo cartridges. Made in USA. Style code D= diamond S=synthetic sapphire, Shpg. wt., 4 oz.

STOCK NO.    REPLACES   STYL1   NET
PK-515       Astatic 137X, Electrovoice 13D 0-7 mil and S-3 mil 4.83
PK-314       Astatic 137, Electrovoice 13 5-7 mil and 5-3 mil 3.06
PK-512       Astatic 811, Electrovoice 81 3-1 mil and 3-3 mil 1.73

PHONO CARTRIDGES 3.5 VOLT OUTPUT

Guaranteed high quality exact duplicates for direct replacement of all standard cartridges such as L70, L82, L92, W606, N10, and many others. Pin plug connectors for all 76 r.p.m. Shpg. wt., 12 oz. Imported.

PK-11

NET each 1.28

STEREO CRYSTAL TURNOVER CARTRIDGE

- Excellent Frequency Response
- Dual Sapphire Stylus
- High Output

Frequency response 40-14,000 cps. Tracks with low stylus pressure and high output. Excellent channel separation for stereo effect. With turnover mechanism, knob and dual synthetic sapphire stylus to play records of all speeds. Fits all standard arms. Imported. PK-281 Shpg. wt., 6 oz. Net 2.75

PK-282—Synthetic Sapphire STD (78) Net .69
PK-86L—DIAMOND Stereo LP Net 1.69

LAFAYETTE STYLIST PRESSURE GAUGE

With the advent of stereo records, correct stylus pressure becomes all important in obtaining the best reproduction and least stylus and record wear. Lafayette's stylus pressure gauge is an accurate device that allows you to read with the pickup in normal playing position. Range, 0-30 gm. No spring and minimum moving parts. Shpg. wt., 1 lb. Imported.

PK-223

Net .99

Lafayette—Since 1921 Everything in Electronics
HI-FI AND PHONO ACCESSORIES

NEW STEREO VU BALANCE METER

- Two Meters in One
- Balances Stereo Systems

Ends the problem of balancing your stereo system. Two precisely damped loudness meters provide a continuous comparison of speaker levels. Scales calibrated in "Volume Units" and percent. 1.2 volts input sensitivity for 0 VU or 100 percent indication. The special calibrating switch and 20 db attenuation controls permit exact matching of channels. Greater than 8,000 ohm impedance permits connecting to output circuits without loading. The entire unit is housed in an attractive plastic case 6Wx3½Hx2½D. Shpg. wt., 3 lbs. Imported. T.M-45 Stereo Balance Meter Net 10.95

INTEGRATED HI-FI TONE ARM with CRYSTAL TURNOVER CARTRIDGE

- Arm Takes Stereo or Monaural Cartridges
- With Wide-Range Monaural Cartridge
- Adjustable Arm Height & Stylus Pressure


PK-146 Net 2.75
PK-156 Saphire LP replacement Needle Net .49
PK-199 Saphire STD replacement Needle Net .49

EXCLUSIVE! LAFAYETTE SYLCHRON

SALE! 3.49

- Protect Your Precious Recordings
- No More Guess Work—Keeps An Accurate Read of Needle Use

Lafayette Stylochron lets you know just how long your needle has been in use so that you can replace the worn needle at the proper time, before it can do damage to your records. The Stylochron is quickly and easily mounted on your motor board or other convenient place. The moment your record changer or turntable starts, the Stylochron begins to register. It stops when the turntable stops. The 1000 hour dial will tell you at any time how long you have been using the needle. Dial is marked off in 50 hour units. You can use your Stylochron for inspection at any predetermined number of hours, diameter at the face plate is 3¾". Extends 1½" below or behind panel. Complete with instructions. Shpg. wt. 2 lbs. PK-224 Net 3.49

LISTEN & LEARN LANGUAGE RECORD COURSE

SALE! 4.95

3 LP RECORDS PER COURSE

Lafayette language record course is actually spoken, for travel and study, for use in restaurants, shopping, sightseeing, etc. Features dual language recording—first an English sentence, then its foreign equivalent. Each set contains 3 high-fidelity 33½ LP records for ½ hours playing time plus convenient manual with full record text and phonetic transcription. Shpg. wt., 3 lbs. Imported.

PR-471 Russian PR-469 Spanish
PR-470 German PR-475 Portuguese
PR-468 French PR-474 Modern Greek
PR-473 Japanese PR-476 Modern Hebrew
PR-472 Italian Any of above

NET 4.95

ROTTON WHISPER FAN

14.85

- Super Silent, Compact
- Reduces Service Costs
- Ideal For Cooling Hi-Fi Equipment

The ideal fan for cooling hi-fi equipment. Extremely quiet, introduces no distortion, yet it movs 60 cubic feet of cool air per minute. Lets your equipment last up to 40% longer! Compact in design, easily installed in any position. Airflow is reversible. Advanced heavy system; slow speed, and pre-lubrication will provide years of maintenance-free operation. For 115VAC, 60 cps, 7 watts. Size: 1½" deep and 4½" square. PK-328 Shpg. wt., 1 lb. Net 14.85

MODERN RECORD RACK

179

Attractive, brass plated rack carries 60 rec-
ords of all sizes. Spring steel separators num-
bered 1 to 60. Heavy carrying handle. Rubber tipped feet. Size: 17¼x4½x7½. PK-227 Shpg. wt., 4 lbs. Net 1.79

LAFAYETTE DIAMOND NEEDLES

SALE! 1.39

All sizes and types of needles.困難のN

OUR TOP SELLING DIAMOND NEEDLE DOZEN

STOCK NO. FIG FIT CARTRIDGE NO.
PS-35 1 All Ronette, Asatelic & BSR Monaural
PS-47 2 GE "A" series
PS-48 3 GE 4G Series VR II
PS-70 4 Sonotone 21, 2T & 77 Series
PS-5 5 EV-21 & 26 Series
PS-81 6 Ronette BF40, OV Series, Admiral Ensign
PS-82 7 Sonotone 8T & 8TA
PS-85 8 RCA 106770, A, 106771, A
PS-86 9 Monarch (BSR)
PS-89 10 GE VR-227
PS-92 11 Asatelic 17 & 17D
PS-128 12 Sonotone 16T Series

Lafayette Cat. No. 644 61
## Complete "Value" Guitar Outfit

**Guitar Only** $37.50

A complete 7-piece guitar outfit featuring a 36" long double cutaway solid body guitar with single magnetic pickup, tone and volume controls. Powerful 5-watt speaker/amplifier. Outfit also includes pick, leather neckstrap, connecting cord, E-Z Method Guitar Book and laminated imitation alligator case. Shpg. wt., 35 lbs. Imported.

<table>
<thead>
<tr>
<th>Guitar Only</th>
<th>$35.00 down 5.00 Monthly</th>
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### How to Play the Guitar

**Famous "Music Minus One" Records!**

3.50

The easy way to learn all the chords and rhythms on your guitar. Has vocal accompaniment; ballad styles; folk, country and western, rhythm and blues, shuffle beats. Features guitar demonstration and text by George Barnes, spoken commentary by Bob Mersey. Shpg. wt., 1 lb.

### Deluxe Dual Pickup Guitar/Amplifier Combination

**SAVE $28 ON COMBINATION**

89.95

**$9.00 DOWN**

**$8.00 MONTHLY**

An outstanding professional double cutaway guitar in selected mahogany solid body with polished hand rubbed finish. Features reinforced steel neck, oval rosewood fingerboard 20 frets, inlaid pearl markers, Dual magnetic pickups with individual volume and tone controls. 2 volume, 1 tone, 2 selector switches. Chrome plated tremolo tailpiece. 38"x14" w. guitar carrying case. Also LA-75 20-watt hi-fi amplifier with heavy-duty 12" speaker. Adjustable tremolo, separate volume and tone controls. (See p. 63.) Shpg. wt., 45 lbs. Imported.

<table>
<thead>
<tr>
<th>Guitar Case and Amplifier</th>
<th>Net 159.95</th>
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<tr>
<td>V-49WX</td>
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<tr>
<th>Deluxe Guitar Only. Shpg. wt., 15 lbs.</th>
<th>Net 89.95</th>
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<tr>
<td>V-56WX</td>
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<tr>
<th>Carrying Case Only. Shpg. wt., 3 lbs.</th>
<th>Net 7.95</th>
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<td>V-57WX</td>
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### Regulation Brass Bugle

899

American made regulation bugle. Key of G with slide to F. Made of heavy gauge solid brass, highly polished. 4½-inch diameter bell. Shpg. wt., 3 lbs.

### 5-Watt Speaker Amplifier

29.95

Features 8" speaker for faithful reproduction. Top-mounted control panel has tone and volume control and inputs for three instruments. Three-tube chassis. Housed in 2-tone cabinet with attractive lattice-work grille cloth. Case size 16"x16" x 13" H. AC-DC 80-cycle operation. Shpg. wt., 18 lbs.

### Complete Electric Acoustic Guitar Outfit

**Guitar Only** 34.95

3.50 down 5.00 Monthly

This complete 7-piece guitar outfit features a standard-size electric acoustic guitar that can be used with or without amplifier. Has single pickup with tone and volume control. Outfit also includes 5-watt speaker/amplifier, laminated imitation alligator case, pick, leather neckstrap, connecting cord, E-Z Method Guitar book. Shpg. wt., 35 lbs. Imported.

<table>
<thead>
<tr>
<th>Guitar Only</th>
<th>Net 64.95</th>
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<tr>
<td>V-30WX Guitar Only</td>
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<tr>
<th>V-33WX Guitar Only, wt., 10 lbs.</th>
<th>Net 34.95</th>
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<tr>
<td>V-32WX Case only, wt., 3 lbs.</td>
<td>Net 7.55</td>
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### Triple Pick-up Double-Cutaway Electric Guitar Combination

**SAVE $40 ON COMBINATION**

109.95

**$11.00 DOWN**

**$9.00 MONTHLY**

A 3-piece outfit for the accomplished guitarist. Triple-pickup professional guitar in double-cutaway style with solid body of selected mahogany and contour cut-back. Maple reinforced neck with adjustable steel rod and 2 parallel truss rods. Oval shaped white celluloid bound rosewood fingerboard, 20 frets and 7 inlaid pearl markers. Adjustable bridge; chrome plated tremolo tailpiece; 3 magnetic pickups, individual adjustments; 3 volume 1 tone control, selector switch. 39"x14" w. Case. LA-75 20-watt hi-fi amplifier with heavy-duty 12" speaker, 3 inputs, separate tone & volume controls, (see p. 63.) Shpg. wt., 48 lbs. Imported.

<table>
<thead>
<tr>
<th>Guitar Case and Amplifier</th>
<th>Net 169.95</th>
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<tbody>
<tr>
<td>V-48WX Guitar, case &amp;</td>
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<tr>
<td>Amplifier</td>
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<tr>
<th>V-46WX Guitar only. Shpg. wt., 15 lbs.</th>
<th>Net 109.95</th>
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<tr>
<td>V-47WX Carrying Case only. Shpg. wt., 3 lbs.</td>
<td>Net 9.95</td>
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### Professional Tunable Bongos

- Calfskin Heads
- Four Tuning Lugs on Each Head

Pure white, perfect calf skin heads for best rhythm effects. Sparkling color finish. Sturdy construction with heavy plated hardware. Four tuning-lugs on each bongo. Head sizes: 7 ¾" and 6 ½". Overall 7" deep. Complete with Tuning Key. Shpg. wt., 5 lbs. Imported.

<table>
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<th>15.95</th>
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<td>V-18WX</td>
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For Additional Musical Instruments See Pages 62, 63, 140
LAFAYETTE OFFERS OUTSTANDING MUSICAL INSTRUMENTS

7 PIECE “Economy” Outfit

21.95

6-piece special guitar outfit with beginner’s record course. You get: guitar, guitar bag, record course, 3 guitar picks, extra set of strings, neck cord. Guitar has hardwood body with shaded sunburst finish and steel reinforced neck. White striping around top edge and sound hole.

V-28WX Complete Outfit
Shpg. wt., 9 lbs. Net 21.95

V-29WX Guitar Only
Shpg. wt., 7 lbs. Net 16.88

CLASSIC SPANISH GUITAR

32.95

A carmenita classic-type guitar combining outstanding craftsmanship and materials. Concert size in the true classic design. Back, sides and neck are of genuine mahogany and top is of spruce. Rosewood fingerboard, bound with white celluloid, has four pearl inlays and heavy frets. Steel reinforced neck and nylon strings. Narrow grain white spruce top with fan bracing. Top edge is bound with heavy sparkling brown celluloid and decorated with black and white trim. Back edge is bound with heavy sparkling brown celluloid. The sound hole is decorated with inlaid mother-of-pearl inlay and black and white lines. Slotted headpiece; white button machines.

V-15WX Net 32.95

ARCHED TOP GUITAR

19.95

A grand concert size, F hole guitar with glossy shaded mahogany finish on top, back and sides. Shaded mahogany finish neck with steel truss rod. White celluloid-bound ebony finish fingerboard. Has adjustable bridge and nickel-plated adjustable tail-piece. Equipped with heavy gauge steel alloy celluloid pick guard and nickel-plated machines with white buttons.

V-37WX Net 19.95

BARITONE UKULELE

1495

Highly polished mahogany back, sides and neck. Top edge bound with white celluloid. Inlaid pearl position markers, white patent pegs, white bone nut. Strings are carefully gauged nylon. Sound hole bound with black and white celluloid and decorated with inlaid purfling. Gives the warmth of tone and ease of response to satisfy any player.

V-17WX Net 14.95

BANJO

Reduced to 34.95

A good quality 5-string banjo with maple shell and maple neck in a dark brown finish. 16 nickel plated brackets, stainless steel tension hoop. Quality calfskin head. Adjustable tension tuning keys. Also available in 4-string tenor model (see below).

Size 35½” x 11¾”.

V-22WX 5-String Banjo Net 34.95

V-23WX 4-String Tenor Banjo Net 34.95

LAFAYETTE MODEL LA-75 20-WATT MUSIC AMPLIFIER

89.50

$9.00 Down
$8.00 Monthly

INSTRUMENT CONTROL PANEL RECESSED FOR EASY ACCESSIBILITY

• 20-Watt High-Fidelity Amplifier
• For Presenting Amplified Live Music and Voice to an Audience
• Adjustable Tremolo for “Quivering” Effect
• Built-in 12” Heavy-Duty Hi-Fi Speaker
• Separate Volume and Tone Controls for Instrument and Voice Inputs

Delivers 20 watts of clean power, to a built-in 12” heavy-duty 20-watt speaker or to an external 4, 8 or 16-ohm speaker. 3 inputs: two instrument inputs and one microphone input for voice. Frequency response: ±3 db from 33 cycles to 15Kc on voice input; ±3 db from 33 cycles to 15Kc on instrument inputs. Mike Input sensitivity is 9 mv RMS, 6 tubes, 15¾”H (including rubber feet) x 19¾”W x 8¾”D. Carrying handle. Imported.

LA-75WX Shpg. wt., 30 lbs. Net 89.50

FOOT SWITCH to remotely control the tremolo in the LA-75. Equipped with cable terminated in standard phone plug to fit corresponding jack on LA-75.

SW-103 Shpg. wt., 1½ lbs. Net 5.95

METHOD FOR GUITAR by Joe Fava

A contemporary approach towards comprehensive mastery of the guitar written in a clear concise manner by a professional. The strings are learned in order of their difficulty with musical arrangements for study. Profusely illustrated. Post paid in U.S.A.

BK-975 Book I (1st position) 48 pages Net 1.49

BK-976 Book II (2nd position) 40 pages Net 1.49

BK-977 Book III (Higher positions) 48 pages Net 1.98

Take Advantage of Lafayette’s Low Prices
LAFAIETTE Offers Outstanding Musical Instruments

109.95 DRUM COMBO OUTFIT
14 x 20" single-tension bass drum with permanent-type tom-tom and cymbal holders. 14" 5½" snare drum with separate tension, flanged hoop, metal snare, professional throw-off. 12x8" matching tom-tom with separate tension, flanged hoops. Accessories include 12" cymbal, drum pedal with adjustable beater springs, disappearing spurs, sturdy snare drum stand, holder for tom-tom, and snare-drum sticks. All metal parts are highly nickel plated. Bright sparker finish. Imported. Shpg. wt. 45 lbs. V-19WX Net 109.95

1995 SETH THOMAS TRANSISTOR METRONOME
The perfect musical gift. A beautiful transistor metronome styled in the classic metronome shape. Features high-quality transistors in a sealed movement, distinctive, precise metronomic click with adjustable sound selector, easy-to-set tempo selector knob, attractive brushed gold colored dial. 40 to 208 clicks per minute. Select hard-wood cabinet with Walnut finish. With two 9 volt batteries. Shpg. wt. 3 lbs. AP-156

NEW! ELECTRONIC METRONOME
- Flashing Baton
- Battery Operated

14.95 A smart, modern electronic metronome that uses transistors and is battery operated. Contains no motors or gears, has no tubes to replace, and does not have to be plugged in. Starts operation at the turn of a dial. Features a bright neon light which flashes in synchronization with an audible beat. Dial also provides adjustment for suitable tempo (40-208). Draws so little current that battery lasts almost indefinitely. 6" high and 7" wide at base. Shpg. wt. 2 lbs. Imported. F-955 Net 14.95

149.95 ALTOSAXOPHONE OUTFIT

TREMOLO ARM WITH MICROBRIDGE
- Add "Vibrato" Effect To any Guitar!
- Finger Tip Control
- Micro-Adjust Roller Bridge for Precise Positioning

5.95 NEW! GUITAR MICROPHONE
Add brilliant rich tone to your present guitar. Features controlled output power for each string, separate tone and volume controls and removable amplifier cord. Complete with mounting accessories. 10½" long. Shpg. wt., 10 ozs. imported. PA-296 Net 8.95

550 GUITAR MICROPHONE
Convert your Spanish guitar or Ukulele into an electric. Single pickup with separate tone and volume controls. Detachable cord 8 ft long. Shpg. wt., 1 lb. Imported. PA-297 Net 5.50

1995 MUSICAL CONTACT MICROPHONE
Ideal for amplification of stringed instruments such as guitars, banjos, mandolins, cellos, ukuleles, etc. Provides rich, natural reproduction of the actual tone. Mic fits directly under the sounding board cutout. Available with 8 ft. cable for connection to PA amplifiers, tape recorders or radios. Freq. response 40-9,000 cps. Hi impedance. Size 3¼" x 3½" x 6½". Shpg. wt., 12 ozs. PA-41 Imported Net 1.95

For Convenient Budget Terms See Center Insert A
**SELECT A LAFAYETTE MICROPHONE FOR SUPERB PERFORMANCE—LOW, LOW PRICE**

**LAFAYETTE GENERAL PURPOSE CRYSTAL MIKE** 1.95
- For Desk-Top, Hand-Held Use
- Full—55 DB Output Level
- Excellent Frequency Response

An attractive, specially engineered general purpose microphone, tuner, phonograph and/or recorder. Includes 5 ft. of shielded cable for connection to tape recorders, public address amplifiers and radios. Chrome plated stand. Imported.

PA-404 Shpg. wt., 1/4 lb. Net 1.95

**LAFAYETTE GENERAL PURPOSE DYNAMIC MIKE** 10.95
- A Hi-Fi fidelity Omni directional Microphone For Recording, Radio Broadcast, and PA Applications

A high quality Omni directional dynamic microphone equipped with an on-off switch. Specifically engineered. Frequency response: 60-10,000 cps -70db. UPC 60db, 600 ohms at -70db. Shpg. wt., 2 lbs.

Net 10.95

**LAFAYETTE DUAL IMPEDANCE DYNAMIC MIKE** 12.95
- Designed Specifically for High Quality Radio and TV use
- Omni-directional pattern at all frequencies


Net 12.95

---

**3-WAY SLIM CRYSTAL MIKE** 3.95
- May be hand-held, set mounted
- ON-Off Switch

A Versatile Mike! Unique design, only 4.56 X 1.56" diam. Complete with switch adapter to fit all standard mike stands—lavalier cord and bracket which leaves both hands free. Smooth wide range response. Locking type on-off slide switch. Detachable 7 ft. cable and connector. Shpg. wt., 2 lbs.

PA-31 Singly Each. Imported 3.95

**HIGH QUALITY TOP NOTCH CRYSTAL MICROPHONE** 3.95

Excellent for PA systems, home recorders and general applications. Frequency response 60 to 10,000 cycles. Output level —55db provides ample output for use with low gain amplifiers. Use a quality moisture sealed crystal. Completely equipped with 5 ft. of shielded cable. Mike may be used on any stand with 1/4"-27 thread. Grill diameter 2 1/2", depth 4 1/2, height 4 1/2".

PA-24 Shpg. wt., 3 1/2 lbs. Imported Net 3.95

**TRANSISTORIZED MIKE MIXER** 4.85
- Battery for above $1.95

A compact microphone mixer capable of providing professional results. Mixer controls from one to four signals from hi-impedance microphones, tuner, phonograph and/or recorders. Size: 6 1/2 x 4 1/2 x 3/4". Imported.

PA-292 Shpg. wt., 1 1/4 lbs. Net 4.85

**KINEMATIX "IMP II" FM WIRELESS MIKE** As Low 39.95
- Transmits Clearly Up To 200 Ft.
- Can Be Used With Any 80-108 Mc FM Tuner, As
- FCC Type-Approval Number: WM 101
- Compact—Fits Into Shirt Pocket

A transistorized FM transmitter and microphone, so small it can be concealed in shirt pocket or cigarette box, yet transmits up to 200 feet with perfect clarity to any 80-108 Mc FM receiver. Has hundreds of practical uses for theatrical and TV productions, PA systems, security & surveillance work, plant inventory, baby-sitter, guard against prowlers, survey work and many other applications requiring remote source pick-up (Concealed or otherwise). Exempt from broadcast licensing by FCC. Comes complete with leather case and built-in super-sensitive pin-head mike. Also has input for any low impedance (1000 ohms) microphone. Tunable between 88-108 Mc. Frequency range: 0.39-20,000 cps. Size: 3 x 1 1/2 x 2 3/4". Requires batteries (listed below) Shpg. wt., 1 lb.

ME-731 Model IMP-II/1, 221, less built-in mike
Net 49.95

ME-761 Model IMP-II/221, less built-in mike
Net 39.95

BA-544 Battery for above units. Shpg. wt., 1 oz.
Net 1.05

Order From Lafayette and Enjoy Fast, Dependable Service
Telephones For Intercoms and Private Phone Systems

DIAL PHONE
Have your own Private Intercom
695

• For Intercoms, Extensions, Private Systems

Popular, modern dial phone. Can be used to make complete private systems. Equipment taken from service, reconditioned and ready to work. Simple 3-wire hook-up. Complete with handset, dial, bell, induction coil and connecting cable. General appearance may vary slightly from catalog illustration.

PA-381 Shpg. wt., 8 lbs. Net 6.95

LAFAYETTE TELEPHONE AMPLIFIER

• 4-Transistor Circuit
• 2¼” PM Speaker
• Several People Can Listen In on Conversation Simultaneously
• Battery Operated

An efficient battery operated telephone amplifier which can be applied to and used with any type of telephone. Amplifies telephone voice and projects it through a 2¼” PM speaker. Simple 3-wire hook-up. Complete with handset, dial, induction coil and connecting cable. General appearance may vary slightly from catalog illustration. Shpg. wt., 1 lb. Imported.

F-838 BA-2 Replacement 9V Battery Net .21

LAFAYETTE EASY-PHONE TELEPHONE AMPLIFIER

• Amplifiers Telephone to Room Volume
• 4 Transistors plus Varistor
• No Warm-Up, Instant Operation
• No Dangling Wires, Pickups to Connect
• For Office and Home Use

The Easy-Phone amplifier is ideal for group conversation with one telephone in the room. Easy to operate; simply place the telephone on the amplifier, adjust the volume and everyone can listen, leaving both hands free for writing or typing. The Easy-Phone is a 4-transistor battery powered amplifier and inductive pick-up, in an attractive plastic case. 3” dynamic speaker; volume control; on/off switch activated by telephone’s weight. Sturdy chrome plated running people to listen in on conversation at the same time. 4-transistor amplifier is powered by inexpensive, long-lasting 9-volt battery (supplied). Unit is housed in a two-tone ivory and grey high-impact plastic case measuring 3½”X3½”H. Shpg. wt., 1 lb. Imported.

F-888

30 FT. TELEPHONE EXTENSION CORD

285

• Ideal Extension Cord for Your Telephone Intercom
• Use with Dial Phone and Cradle Phone Listed

Add flexibility to your telephone intercom. Now be able to move your telephone intercom from room to room. 30 feet of telephone extension cord with standard 4-pin plug and jack. Color-coded cord to match screw terminals on plug and socket. Imported.

PA-399 25 Ft. Extension Cord Net 2.00
PA-399 Extra Phone Jack Net 1.25
PA-394 Combination male & female telephone plug & phone jack only Net ea. 1.95
WR-468 100-FT. 2-Con., shielded pair—unshielded telephone wire Net 1.95

3 CONDUCTOR COILED CORD 89c

Low, low price for a tough, 3-conductor coiled cord with strain relief. Excellent for telephones in private phone systems, intercoms, etc. Extends to 6’. Shpg. wt., 1/2 lb.

PA-378

WESTERN ELECTRIC TYPE SG-1 SOUND POWERED HANDSETS 592

• No Batteries Required

Simple 2-wire communications for miles. No batteries required. Just connect phone clips to two conductor wire. Excellent for Private Intercom System, Construction, TV Installer, Motels, Camps, Farms, Factories, Stores, Homes, Ski Resorts, etc. Any number of sets can be installed on one line. COMPLETE with retractable cord and alligator clips. Shpg. wt., 4 lbs.

PA-370
PA-376 Set of two Handsets with 100 ft. of 2 Conductor Inside-Outside Wire Net 12.75

WESTERN ELECTRIC HANDSET with 3-Conductor Coiled Cord 325

Dependable, rugged Western Electric F-1 Handset. Has countless valuable applications for intercom, private phone, etc. Reconditioned for fool-proof service. Complete with 3-conductor coiled cord. Shpg. wt., 1 lb.

PA-379 Net 3.25

Everything in Electronics From One Dependable Source
AUTOMATIC TIMERS AND COUNTERS

TELECHRON TIMER SWITCH

4.89
• Radio—TV—Appliance Timer
• 24-Hour Sleep Switch
• Simple Installation
• 1650 Watts

Automatically turns on radios—TV sets—etc.—at any preset time in a 12 hour period. "Sleep-Switch" allows up to 60 minutes of continuous run prior to "shut-off." Built in signal alarm. All controls on front. On-off-auto, 0 to 60 sleep switch, alarm set and time set. Gold finish dial—black lettering. 3½ square bezel. 1¼" deep. SPST rated 15 amps at 115 volts, 1650 watt load capacity. For 110-120V, 60 cy. AC only. Shpg. wt. 2 lbs.

MS-794

Get 4.89

24-HOUR TELECHRON TIMER SWITCH

3.95
• Complete 24-Hour Movement • Turns on Appliance at Pre-Set Time

Genuine Telechron movement. Complete 24 hour movement. Can be set to turn on any radio, TV or similar electrical appliance at any preset time. Gold finish dial—black lettering. Timer setters from rear. On-off-auto switch in front. Size 3½" square. 1¾" deep. Set shaft extends 5¼" to rear. SPST switch rated 15 amps at 115 volts. For 110-120V, 60 cy. AC only. Shpg. wt. 2 lbs.

NET 3.95

MS-785

Get 3.95

POCKET TIMER

2.95
• Set Timer Up To 60 Minutes
• Swiss Precision Watch Movement

With its 60 minute time setting, it can be used as a reminder when locking time for meetings, appointments, take pills or medicines, etc. Also use on a timer on phone calls, cooking, photography, etc. Shpg. wt. ½ lb. Import. MS-886L

Get 2.95

INTERNOMATIC MULTIPLE OPERATION TIME SWITCH

77

Turns equipment "on" and "off" once in 24 hours, or from one to twelve "on" and "off" operations a day can be obtained by use of extra trip devices. Extra trip devices can be added without removing dial. Min. on or off time 1 hr., max. on or off time 23 hours. Can be turned on or off manually or with reset SPST switch rated at 35 amps. 4000 watt capacity. Alloy "Y" contacts carry incandescent light loads with inrush surge of over 8 times normal rating. Almost immune to pitting, arcing, sticking. Has convenient mounting holes and knockouts. Large numbers—easy to set. Gray steel case—hinged door—can be locked or sealed. UL approved. Operates on 110 volt 60 cycle AC only. Size 3¼x4 5/8x3 3/8. Shpg. wt., 4 lbs.

MS-82

Lots of 6, ea. 7.17
Singly, ea. 7.77

LAFAYETTE CAT. NO. 644 67
STRETCH-TYPE TEST LEADS

1.95

Cannot kink or become entangled. 16" coil extends to 9 feet. Includes red and black plastic handles at each end. Probe 6V/4" long including tips. Shpg. wt., 4 oz.
F-886
Net 1.95

UNIVERSAL TEST LEAD KIT

77c

Consists of color coded 4-1/4" long x 1/4" dia. red and black plastic handle pin probes with heavy duty 37" kinkless rubber leads with 5000v breakdown insulation. Terminating in coded 2" long x 1/4" dia. plastic grip banana plugs. 3 sets of interchangeable terminals included. Spade lugs terminals, phone tip and red and black insulated alligator clips. Handy snap-shot compartmentalized flexible plastic case. Shpg. wt., 1 lb. Imported.
F-372

TEST LEADS

39c

Standard test leads with plastic prongs and pin plugs. Flexible kinkless vinyl covered 60" red and black leads. Prongs are red and black. 4 long x 3/4" diameter. Available with either pin or banana plugs. Imported.
Shpg. wt., 8 oz.
Leads With Banana Plugs
F-344
Leads With Pin Plugs
F-345

NET .77

POPULAR MIKE CONNECTORS

Female 22c
Male 21c

Standard single contact, cord mounted. nickel plated brass, knurl grips, 1/4"-27 thread. Shpg. wt., 3 oz.
MS-467 Female connector
Net .22
MS-468 Male connector
Net .21

SHIELDED PHONE PLUG AND JACK

(A)

(B)

MS-593
Net .19
(B) Extension Cable jack for use with MS-593 or any other type of phone plug. Shpg. wt., 4 oz. Imported.
MS-594
Net .19

DYNAMIC RADIO EARPHONE WITH PLUG

only 59c

Relax in the most comfortable spot in the room and enjoy the benefits of private listening to your TV, radio or phonograph. Connect one or two extension speakers or earphones and control the volume of each separately. 25 foot, flat, flexible extension cord on control unit. Includes earphone control unit and instructions. Imported.
MS-493
Net 3.29
Extra Earphone for "Private Ear"
MS-591
Net .59
10 ft. Earphone Extension Cord
MS-590
Net .39

STANDARD 2-CONDUCTOR PHONE PLUGS

as low as

22c each

Phone plugs for a wide variety of applications with choice of handle sizes and materials. All supplies fit standard 1/4" phone jacks. Avg. shpg. wt., 8 oz.
FIG. A. SLIM PHONE PLUG Smooth bakelite handle. Solder terminals with cable clamp. Imported.
MS-453
Net .25 ea.—10 for 2.15
FIG. B. BARREL PHONE PLUG Ribbed plastic barrel handle. Screw terminals. Imported.
MS-455
Net .22 ea.—10 for 1.90
FIG. C. SHIELDED SLIM PHONE PLUG Ribbed chromed metal handle. Solder terminal with cable clamp. Imported.
MS-443
Net .29 ea.—10 for 2.50

STANDARD PHONE JACKS FOR 1/4" PLUGS

FIG. E. OPEN CIRCUIT JACK Standard open circuit phone jack, 1/4" bushing, 1/4" long. Complete with mounting hardware. Imported.
MS-441
Net .19 ea.—10 for 1.75
FIG. E. CLOSED CIRCUIT JACK Same as above but closed-circuit phone jack. Imported.
MS-454
Net .19 ea.—10 for 1.75
FIG. F. OPEN CIRCUIT JACK Open circuit jack for 3 conductors. Imported.
PJ-80
Net .25 ea.
MS-442
Net .22 ea.—10 for 1.90

INSULATED ALLIGATOR CLIP

20 for 1.17

MS-451—Red Alligator Clip Net ea..07
MS-452—Black Alligator Clip 20 for 1.17

JUMPER LEAD KIT

KIT OF 10 COLOR CODED 1/4" LEADS

10 handy 14" leads with miniature insulated alligator clips attached to each end. Clips and leads color coded, 5 pairs each a different color. Ideal for serviceman or experimenter. Shpg. wt., 8 oz. Imported.
MS-479
1.19

KIT OF 10 5-WAY BINDING POSTS

79c

For panels 1/2" to 1/4" thick. Assortment of 10 pieces, 5 Red and 5 Black. Shpg. wt., 8 oz. Imported.
MS-586 Binding Post Kit
Net .79

Lafayette is Headquarters for the Electronic Experimentor and Hobbyist
SELECTED FEATURE VALUES

REPLACEMENT MINIATURE SPEAKERS

- Ideal both for replacement and miniature builders
- 1½ to 3" diameter
- Only 1½" to 1½" deep

Fine quality Alnico PM speakers solve the problem of replacement in the hundreds of models of Japanese transistor portable sets now requiring service. Provide the experimenter with miniature speakers. SK-61 1½" center. OHMS is Voice coil impedance. Dimensions are overall. Imported.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Fig.</th>
<th>Diam.</th>
<th>Depth</th>
<th>Ohms</th>
<th>Wt.</th>
<th>Net</th>
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<td>SK-61</td>
<td>A</td>
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<td>SK-65</td>
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<tr>
<td>SK-193</td>
<td>E</td>
<td>3&quot;</td>
<td>1½&quot;</td>
<td>8</td>
<td>10 oz</td>
<td>1.49</td>
</tr>
</tbody>
</table>

MINIATURE OUTPUT TRANSFORMER

- 2000 ohm primary to 8-10 ohm secondary only 5¼x2¼x 1½". Weights only ¾ oz. Suitable for most transistor outputs. Shpg. wt., 3 oz. Imported.

TR-93 Net .69

TRANSMITTED CODE PRACTICE OSCILLATOR

- Inexpensive code practice oscillator for the amateur radio enthusiast. 3½ inch wire from oscillator to earpiece, allows two persons to practice without interference. Completely portable, weighs only 6 oz. Tone produced is clear and crisp, similar to that received during F.C.C. licensing examinations. Low voltage transistorized circuit utilizes 1.5 volt penlight type battery. Earpiece is crystal type. Shpg. wt., 5 oz. Imported.

F-429 Net 2.29

SUB-MINIATURE TUNING & BATTERY METER

- For Transistor Circuits
- Only ¾"x1¼"x¾" Deep

Make your transistor radio a more useful receiver with this tuning and battery meter. Sensitive 300 µamp D'Arsonval movement. Easy to read—clearly marked scale—red pointer. Meter has shielded case. With hook-up circuit. Scale marked: OFF, TUNE AND BATT. With intermediate graduations. Shpg. wt., 4 ozs. Imported.

TM-18 Net 2.45

EXPENDERS SPECIAL SWITCH

- 2 gang—3 position—6 pole!

SW-72 Net .69

HAND TALLY REGISTER

- 4 Digit Capacity
- Counts 0-9999
- Single Turn Reset Knob


F-48 Net 2.29

5-POSITION TALLY REGISTER

- Five 3-Digit Hand Tally Registers In One Case

Five plunger operated tally registers in a single case. Ideal for (1) laboratory use (2) time & motion studies (3) production control. Each 3-digit register counts up to 999. Easy-to-read numerals. Large knurled reset knob on side returns all 5 positions to zero simultaneously. Overall size: 5¼x1¾x1½". Shpg. wt., 1½ lbs. Imported.

F-934 Net 10.95

DPDT "SEE SAW" SWITCH

Mounts flush in panel up to 3/8" thick. Requires rectangular mounting hole 1¾x1¾" long. Mtg. holes tapped for 4-36 screws. Rated 4 amps at 125 V.A.C. Insulation resistance 100 meg ohms or more @ 500 V.A.C. Shpg. wt., 2 ozs. Imported.

SW-111 Net ea. .69; Lots of 10 ea., .62

HEAVY DUTY 6 AMP DPDT SWITCH

AS LOW AS 29¢

250V at 3 Amps or 125V at 6 amps. Switch body 1¼x1¼x3/4" including terminals. Bushings 1¾" Dia., ¾" long. Bat. handle.

Shpg. wt., 3 oz. Imported.

SW-22 Net ea. .32 in lots of 10, ea. .29

Lafayette is America's Supplier for Science and Technology
Below Cost! **17.88**

Enjoy the pleasure of a 4-lane road racing set. Fun for everyone— young or old. Features the new "Stirling Moss" Thunder Jet 500 motor. With this new engine, the model actually breaks the speed of sound in scale miles per hour. Comes complete with: 4 pcs. 9" straight; 2 pcs. 9" terminal straight; 4 D.C. cars; 4 pcs. reversing speed control; and D.C. power jack.

AP-144

Revolutionary pioneer Stereoscope!

**395**

- Frequency Response—30-15,000 CPS
- Attaches in Minutes
- Frequency Response—30-15,000 CPS
- Comes complete with one head set—up to 4 people can listen by adding accessory earphones!

Listen to your stereo records as you've never heard them before—without amplifier or speaker—no electronic devices of any sort between your ear and the record. Headphones are driven by variations in pressure transmitted by the specially designed pickup arm. A separate volume control for each channel and a mixing control to govern channel separation (from full stereo to monaural operation). Accessory earphone kits permit as many as 4 persons to enjoy the same recording. Easily mounted on virtually any turntable. Complete with special pick-up arm, sapphire needle, earphones and mounting hardware. Shpg. wt., 4 lbs. Imported.

7 PK-596 SH-100 Stereoscope

7 PK-597 SH-101 Additional earphone Kit

**395**

AMAZING! Electro-Strikeometer®

- Electronic Fish Killer
- No Nibble Too Light To Notice
- Fresh Or Salt Water— Fits All Rods

**ONLY 399**

The Angler's dream materialized! The ELECTRO-STRIKEOMETER®5 gives even a rank novice the "feel" of the expert fisherman. The "ELECTRO-STRIKEOMETER®" accurately indicates and advises you when they're nibbling, when they've bitten and when to "set" your hook! Weights only 3 oz. Or even be used with a "drop line!" Does not interfere with your line while casting or retrieving. Powered by an easily replaced, tiny 1.5V dry cell. With a 1.5V battery, skin-tight slip-on cover for salt water use; rod mount and instructions. Overall size 5½x1½x1¼" FT-535 Shpg. wt., 4½ oz. BA-300 Replacement battery for above.

**399**

"SUPER-VUE" SLIDE VIEWER

**Close Out**

Limited Quantity.

- 3x3" Large Screen Viewing
- With 2 Carriers, 2 Color-Corrected Bulbs
- For All 2x2 Slides— 35MM, Super Slides, 828

F-497 Shpg. wt., 3½ lbs. Net 3.95

**PORTABLE ANEMOMETER**

- Measures Velocity up to 50 MPH
- Calibrated in Units of 1 MPH
- Easy to Operate— Takes only 30 Seconds
- Lightweight with Grooved Handle
- Re-Set Dial In Rear

**995**

Shpg. wt., 1¼ lbs.

**BENDIX RADIATION MEASUREMENT SET**

Certified by Bendix to Meet or Exceed Office of Civil Defense Mobilization Specifications.

The Bendix Radiation Measurement Set is extremely simple to use. To read the calibrated scales just hold them up to a light source. The Charger is used to reset the hairline indicators to zero before new readings are taken. The Radiometer measures the amount of radiation at a given moment. There are two scales: one calibrated from 0-120 r/h for reading one minute after exposure; the second calibrated from 0-12 r/h for reading 10 minutes after exposure should the first reading be below 10 r/h. The Radiometer may also be used in industry for determining protection in any isotope program. The Dosimeter records total radiation exposure and is calibrated from 0-600 rheniums.

TE-666 Complete Set. Shpg. wt., 5 lbs. **13.95**

**INDIANAPOLIS 8" RACING SET**

Below Cost! **14.88**

- Great Fun For Children Of All Ages
- 18 City Curve Roadway Sections
- 2 Accelerator Speed Controls

Contains all you need to set up a complete figure "8" racing course with middle intersection. Includes: 2 Indianapolis type, electric powered races; 18 City Curve roadway sections; 4 7" straight road way sections, (wired, ready for use): 1 crossroad section; 14-pc. plastic ramp set; 66-pc. deluxe metal and plastic fence set; 2 accelerator speed controls, one 1-amp. D.C. output Pike master power unit (U.L. and C.S.A. approved); and customizing decal kit. Shpg. wt., 10 lbs.

AP-148

Above Cost! **14.88**

"ELECTRO-STRIKEOMETER" & "INDIANAPOLIS 8" RACING SET"
LAFAYETTE PRESENTS

NOW AVAILABLE IN THE NEW YORK-NEW JERSEY METROPOLITAN AREA ONLY
AT ALL 9 LAFAYETTE STORES

WHETHER YOU ARE A BEGINNER OR A "PRO" HEATHKITS WERE DESIGNED FOR YOU

SEE PAGE 4H FOR LAFAYETTE ADDRESSES AND STORE HOURS
LAFAYETTE-HEATH 40-WATT ALL-TRANSISTOR STEREO HI-FI SYSTEM

HEATHKIT ALL-TRANSISTOR RECEIVER KIT

Heath Model AR-13

21096
$22 Down
$10 Monthly

A COMPACT TUNER-AMPLIFIER COMBINATION
JUST ADD 2-SPEAKERS FOR A COMPLETE STEREO SYSTEM

- AM/FM/FM Stereo Reception
- 43-Transistors Plus 18 Diodes
- Automatically Switches to Stereo
- 40-Watts of Power
- 66 Watts Music Power
- Preassembled and Prealigned Front End

SPECIFICATIONS—AMPLIFIER: Power output per channel (Heath Rating): 20 watts/8 ohm load, 15.5 watts/16 ohm load, 9 watts/4 ohm load. (HF Music Power Output): 35 watts/8 ohm load, 18 watts/16 ohm load, 16 watts/4 ohm load @ 0.7% THD, 1 k. Power response: -3 dB from 15 cps to 20 kc @ rated output; -3 dB from 10 cps to 60 kc @ rated output. Harmonic distortion (at rated output): Less than 0.3% at 1 k; less than 1% at 20 kc. Intermodulation distortion (at rated output): Less than 0.1%. 60 & 6,000 cps signal mixed 4:1. Hum & noise: Mag. phone, 50 db below rated output; Aux. inputs, 65 db below rated output. Channel separation: 40 db @ 20 kc, 60 db @ 1 kc, 40 db @ 28 cps. Input sensitivity: (for 20 watts output per channel, 8 ohm load): Mag. phone, 6 MV; Aux. 1, 25 v; Aux. 2, 25 v. Input impedance: Mag. phone, 35 K ohm; Aux. 1, 100 K ohm. Outputs: 4, R, & L, 16 ohm and low impedance tape recorder output. Controls: 5-position Selector, 3-position Mode, Dual Tandem Volume, Bars & Treble Controls, Balance Control, Phono Switch, Input Level Controls (all inputs except aux 1); Push-Pull ON/OFF Switch; FM: Tuning range: 88 mc to 108 mc. IF frequency: 16.7 mc. Frequency response: -3 dB, 20 to 20,000 cps. Gain ratio: 10 dB. Antenna: 360 ohm balanced (internal for local reception). Quieting sensitivity: 1%; or for 25 db of quieting, 3% or for 30 db of quieting. Bandwidth: 2500 kc or 0 db down (full quieting). Image rejection: 40 db. IF rejection: 90 db. AM suppression: 100 db. Harmonic distortion: Less than 0.1%. STEREO MULTIPLEX: Bandpass: 45 kc; 50 to 53,000 cps. Channel separation: (RCA Filter 01): 29 db, 50 to 3,000 cps, 19 KC & 3 KC suppressed. 65 db down, from rated output at 1 kc. SCA rejection: 35 db down from rated output. AM: Tuning range: 531 to 1600 kc. IF frequency: 455 kc. Sensitivity: 20 uR @ 600 kc; 9 uR @ 1000 kc. Bandwidth: 8 kc @ 6 db down. Image rejection: 40 db @ 600 kc. IF rejection: 55 db @ 1000 cps. Harmonic distortion: Less than 2% with 1000 wc input; 400 cps with 30% modulation. Hum & noise: 60 db. Overall dimensions: 17Lx5114"D.

HEATHKIT ALL-TRANSISTOR RECEIVER KIT

Heath Model AR-13

21096
$22 Down
$10 Monthly

A COMPACT TUNER-AMPLIFIER COMBINATION
JUST ADD 2-SPEAKERS FOR A COMPLETE STEREO SYSTEM

- AM/FM/FM Stereo Reception
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HEATHKITS ARE EASY TO BUILD

- Instructions are complete, Easy to Follow
- Step-by-Step Directions in Non-Technical Language
- Clear Pictorials and Diagrams
- All FM Tuners Have Factory Built Pre-Aligned Front Ends

HEATHKITS ARE FUN TO BUILD

- The Ideal Father-and-Son Project
- An Exciting Adventure For Both of You
- Together, Build Units for Home and Hobby Use

HEATHKITS ARE EDUCATIONAL TO BUILD

- There's no Finer way for the Electronically-oriented Youngster to Learn than By Building
- There's no Surerway to Interest Him

And HEATHKITS ARE REWARDING TO BUILD

- There's no Thrill Like Enjoying What You Have Created!
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LAFAYETTE STORES
Heath Kits available only at stores listed below.
Prices do not include shipping charges.

Mail Order and Sales Center

SYOSSET, L.I., N.Y., 11791
111 Jericho Turnpike
(2 Blocks north of Oyster Bay Rd.)
Shop By Phone Dept.
516 Walnut 1-7500
All Department
516 Walnut 1-7700
Open Mon., Thurs. & Fri, 'til 9:30 P.M.

JAMAICA, N.Y.
165-08 Liberty Avenue
Open Mon. & Fri. 'til 8:45 P.M.

BROOKLYN, N.Y.
2265 Bedford Avenue
Open MON., WED., THURS. & FRI.
'til 9:30 P.M.

NEW YORK, N.Y.
100 - 6th Avenue
(Off Canal St.)
Open Thurs. 'til 8:45 P.M.

BRONX, N.Y.
542 E. Fordham Road
Open Thurs. 'til 8:45 P.M.

PLAINFIELD, N.J.
139 W. 2nd Street
Open Thurs. 'til 8:45 P.M.

NEWARK, N.J.
24 Central Avenue
Open Wed. 'til 8:45 P.M.

PARAMUS, N.J.
182 Route 37
(1 Mi. North of Garden State Plaza)
Open Mon., Wed., Fri. 'til 9:30 P.M.

HEATH KIT WARRANTIES AND SERVICE POLICIES

GENERAL INFORMATION
No effort has been spared in the design, development and packing of Heathkits to assure you of lasting dependable service, including rigid quality control procedures on the parts. However, should any part of your kit be damaged, defective or missing when you receive it, or if you experience any difficulty with it, you are protected by the Heath policies and services outlined below.

PARTS WARRANTY
Every part is warranted to the original buyer for a period of 3 months from date of purchase to be free of defects in materials and workmanship under normal use and service. Heath company will replace such defective parts upon its shipment to either the Heath factory or to any local Heath Service Center accompanied by your sales slip. Parts damaged by the buyer are of course, not subject to replacement. Full instructions for return or claims are included with your Heathkit.

TECHNICAL CONSULTATION DEPARTMENT
Meticulous care has been taken in the design of all Heath Kits to assure proper functioning if instructions are followed. However, if after following the procedures shown in the manual, proper performance is not achieved, you may write THE HEATH CO., TECHNICAL

CONSULTATION DEPT., BENTON HARBOR, MICHIGAN. This department is maintained for your benefit and your letter will be handled by a staff of technical consultants thoroughly familiar with your kit. They will gladly assist you without charge if you clearly describe the nature of the trouble and specifically supply the information requested in your manual. This service is designed for those familiar with electronics. If you are not equipped to do this, there is available to you the service facilities described below.

HEATH FACTORY SERVICE

HEATH FACTORY SERVICE AND
HEATH SERVICE CENTERS
If you are not yet familiar enough with electronics or prefer to utilize the service facilities, this method is available to you at both the Heath factory or at the Heath Service Centers. You may return the completed equipment to either of these (addresses will be furnished with your kit) for inspection and necessary repairs and adjustments. You will be charged a minimal service fee, plus the price of any additional parts or material required. You will not be charged, of course, for parts that qualify for replacement. Fees from the local Heathkit Service Center are generally somewhat higher than factory fees, but the amount of increase is usually substantially offset by the transportation charge you would pay if you elected to return your kit to the factory. Heathkit service policies apply only to completed equipment constructed in accordance with the manual's instructions. Equipment that has been modified in design by the builder or in which acid core solders or paste fluxes have been used are not acceptable for repair.

4H Lafayette Cat. No. 644

Heathkit is Available in Metropolitan N. Y. only at Lafayette
70-WATT ALL-TRANSISTOR STEREO AMPLIFIER KIT

$16 Down
$7 Monthly

- 26-transistor, 10-diode Circuitry For Startling Realism—Smooth Full Power Delivery 40 to 25,000 cps. 40 Watts per Channel ● Complete Freedom From Microphonic Buzz ● Encapsulated, Epoxy-Covered Circuit Modules for Easy Assembly ● 100 Watts IFH Music Power Rated ● Matches the AJ-43 Tuner (below) in Styling & Performance

Instantaneous Bursts Of Power As The Music Demands... clean, uncompromising "solid" sound...cooler, faster, hum-free operation... lower power consumption... longer, "trouble-free" life! This is the exciting "transistor sound" performance of the deluxe Heathkit AA-21 amplifier. And there's power to spare... a full 70 watts of continuous power (100 watts IFH) at + 1 db from 13 to 25,000 cps! Plenty Of Deluxe Features: All controls are mounted on the front panel for convenience. The major controls include a 5-position dual-concentric source switch, a 5-position mode switch, and dual concentric volume, bass and treble controls. A hinged lower front panel conceals and protects the tape-monitor input switch, speaker phase reversal switch, loudness switch, and all input level controls. Circuit safety is assured by the use of 5 fast-acting bi-metal circuit breakers... no fuses to replace ever! Has the same quick and simple to build, $1 E 2102WX (Heathkit Model AA-21) 29 lbs. 153.14

ALL-TRANSISTOR AM/FM/FM STEREO TUNER KIT

$13 Down
$5 Monthly

- 25-transistor, 9-diode Circuitry for Clean, Pure "Transistor Sound" ● Automatically Switches to Stereo ● Filtered Stereo Tape Recorder Outputs for Heat-Free Recording ● Stereo Phase Control for Maximum Separation, Minimum Distortion ● Matches the AA-21 Amplifier (above) in Styling and Performance

No matter what your listening pleasure, AM, FM, or FM stereo, you hear each instrument... clean, true, uncompromising! A total of 29 transistors and 9 diodes have been Heath-Engineered into this ultra-sensitive unit to give you this true solid-state performance. Convenience features like the solid-state switch circuit which automatically routes the signal through the built-in adapter whenever FM stereo is received... you don't lift a finger! And the stereo indicator lights automatically. The secondary function controls are protected, yet convenient to reach, under the hinged lower front panel. And you simply touch the unique 'push-pull' switch to turn the AJ-43 on or off. There are separate tuning meters, for AM or FM operation. For Deluxe Performance, enjoy features like the Automatic Gain Control for constant volume, the Automatic Frequency Control, and a Stereo Phase Control. In addition, there's effortless flywheel tuning; a transformer operated power supply; and an illuminated slide-rule styled Gain Indicator Styling. The steel cabinet is handsomely clad in a durable luggage-tan vinyl with polished aluminum trim and soft-refracted lighting. Assembly is Quick And Easy, thanks to the factory-built and aligned front-end FM tuner and 4-stage FM I.F. circuit board.

Heathkit Model AA-21

SPECIFICATIONS—Power output per channel: (Heathkit rating), 35 watts/8 ohm load—26 watts/16 ohm load—18 watts/4 ohm load. (IFH music power output): 50 watts/8 ohm load—34 watts/16 ohm load—25 watts/4 ohm load @ 0.7% THD, 1 kHz. Power response: ±1 db from 13 cps to 25 kc @ rated output: ±3 db from 8 cps to 40 kc @ rated output. Harmonic distortion (at rated output): Less than 1% @ 20 cps, 0.5% @ 1 kc, 2.0% @ 20 kc. Intermodulation distortion (at rated output): Less than 1%, 60 & 6,000 cps signal mixed 4-1. Hum and noise: Tapehead, 40 db below rated output. Mag. phono, 45 db below rated output; Aux. inputs, 60 db below rated output; Tape monitor, 70 db below rated output. Channel separation: 40 db min. @ 25 kc, 55 db min. @ 1 kc, 50 db min. @ 20 cps. Input sensitivity: (For 35 watts output per channel, 8-ohm load) Tapehead, 2 mv; Mag. phono, 3 mv, Tuner, 25 v; FM Stereo, 25 v; Aux., 25 v; Tape Monitor, 90v. Input Impedance: Tapehead, 60 K ohm; Mag. phono, 30 K ohm; Tuner, 100 K ohm; FM Stereo, 100 K ohm; Aux., 100 K ohm; Tape Monitor, 47 K ohm. Outputs: 4, 8, & 16 ohms and low impedance tape recorder outputs. Controls: 5-pos. Selector (dual-concentric). 5-pos. Mode switch, dual-concentric Volume, Bass & Treble controls, Tape monitor sw., Loudness sw., Phase sw., Input level controls (all inputs except Tape Head & Tape Monitor inputs). Push-Push on/off switch. Power requirements: 105-125 volts, 50-60 cycles AC. Power outlets: 2 AC receptacles, 1 switched, 1 unswitched. Dimensions: 15¼Wx5½Hx14"D.

Heathkit Model AJ-43

SPECIFICATIONS—FM SECTION (MONOURAL ONLY): Tuning range: 88 to 108 megacycles. Antenna: 300 ohms balanced. Quieting sensitivity (400 CPS 30%, MOD.); 2.5 uv for 20 db of quieting, 3.5 uv for 30 db of quieting; 4 uv for full quieting, 40 db. Image rejection: 30 db. IF rejection: 75 db. Capture ratio: 7.5 db. Amplitude modulation suppression: 30 db. Bandwidth (complete tuner): 310 Kc at 6 db down (full quieting). Detector bandwidth (peak-to-peak): 400 KC (4 kv full quieting). Harmonic distortion: Less than 1% (full quieting). Hum and noise: (complete tuner) 50 db below full quieting (IFHFM). Output Impedance (emitter follower): Variable to 3000 ohms. Output voltage: 0.7 volts. FM STEREO CONVERTER SECTION: Converter bandwidth: 50 cps to 53,000 cps. Channel separation: 40 db @ 50 cps to 2,000 cps; 30 db @ 10,000 cps; 20 db @ 15,000 cps; SCA rejection: 30 db min. 64 kc to 70 kc. Hum and noise: 55 db down. Output voltage: 0.7 volts. Output impedance (emitter follower): Variable to 3000 ohms each channel. AM SECTION: Tuning range: 535 kc to 1620 kc. Sensitivity: 600 kc, 6 uv for 10 db S/N, 1000 kc, 5 uv for 30 db S/N, 1400 kc, 3 uv for 10 db S/N. Antenna: Built-in rods with provisions for external wire to ground antenna. Image rejection: 50 db at 600 kc; 70 db at 1400 kc. IF rejection: 55 db at 500 kc; 65 db at 1400 kc. 10 K kc rejection: 40 db. Harmonic distortion: Less than 2%. Hum and noise: 30 db below 30% mod. Dimensions: 15¼Wx5½Hx14¼"D.

See Heathkit at any Lafayette N. Y. or N. J. Store
40-WATT ALL-TRANSISTOR STEREO AMPLIFIER KIT

110º

$12 Down
$9 Monthly

• A Full 66 Watts Music Power (IFHM) • 20-Transistor, 10-Diode Circuitry • 5 Stereo Inputs for Versatile Performance • Handsome Preassembled Walnut Cabinet With Low-silhouette Styling... Matches the AJ-33 Tuner • Concealed Secondary Controls to Prevent Accidental System Setting Changes... Adds to Clean, Neat Appearance!

Crisp, Clean "Transistor Sound"... Easy To Own! Now enjoy the uncompromising, natural beauty of all-transistor sound in a modern, low silhouette walnut cabinet with plenty of power, features, and versatility at a "easy-to-afford" price. Mod. cool, instant, "hum-free" operation; longer life; and lower power consumption. Plenty Of Power, Plenty Of Performance! The Heathkit AA-22 easily produces 40 watts of continuous power, 66 watts of music power at +1 db for all frequencies from 15 to 30,000 cps into a regular 8 ohm load... plenty of power for any amplifier task! Ready To Handle Any Program Source, the AA-22 features 5 stereo inputs; outputs for 4, B & 16 ohm speakers, plus tape recorders; and a transformerless output circuit for greater stability and efficiency. The front panel controls include a 5-position selector switch, a 3-position mode switch, dual tandem volume, bass and treble controls and a push-push power switch. A "New" Look... Protected Secondary Controls! The AA-22 matches the AJ-33 (below) with a sleek, preassembled and finished walnut cabinet with an extruded, gold-anodized aluminum front panel. The hinged lower front panel conceals the secondary controls to prevent accidental system setting changes.

51 E 2103WX (Heathkit AA-22) 20 lbs. 110.33

Heathkit Model AA-22

SPECIFICATIONS—Simultaneous power output per channel: (Heath Rating) 20 watts/8 ohm load, 13 watts/16 ohm load, 9 watts/4 ohm load. (HFP music power output) 23 watts/8 ohm load, 18 watts/16 ohm load, 16 watts/4 ohm load @ 0.7% THD, 1 kc. Power response: -1 db from 15 cps to 30 kc @ rated output. -3 db from 10 cps to 60 kc @ rated output. Harmonic distortion: (at rated output) Less than 1%, 60 and 6,000 cps signal mixed 4-1. Hum and noise: Mag phono, 5 db below rated output. Aux inputs, 65 db below rated output. Channel separation: 40 db @ 20 cps 60 db @ 1 kc. 40 db @ 20 kc. Input sensitivity: (for 20 watts output per channel, 8-ohm load) Mag phono, 5 mv; Tuner, 25 V Tape Recorder, 25 V; Aux. 1, 25V, Aux. 2, 25V. Input Impedance: Mag phono, 35 k ohm; Tuner, 100 k ohm; Tape Recorder, 100 k ohm; Aux. 1, 100 k ohm; Aux. 2, 100 k ohm. Outputs: 4, 8 and 16 ohm and tape recorder outputs. Controls: 5-position selector switch, 3-position mode switch, dual tandem volume, bass and treble controls, phase switch, input level controls, push-push output switch. Amplifier: 2 transistors, 10 diodes, 20 K transistors, 10 diodes. Power requirements: 105-125 volts, 50-60 cycles AC, 25 watts idling, no signal; 105 watts, full power out @ 120 volts with no load on AC receptacles. Power outlets: 2 AC receptacles, 1 switched, 1 unswitched. Dimensions: 15½"Wx3½"Hx11¾"D.

ALL-TRANSISTOR AM/FM/FM STEREO TUNER KIT

106º

$11 Down
$9 Monthly

• 20-Transistor, 10-Diode Circuitry • Built-in Stereo Demodulator • AFC for Drift-Free Reception • Automatic Stereo Indicator Light • Filtered Stereo Tape Recorder Outputs for "Beat-Free" Recording • Secondary Controls are "Protected" Under Hinged Lower Front Panel • Matches the AA-22 Amplifier in Advanced Performance and New "Low-silhouette" Styling

"Transistor Sound" At A Price You Can Afford! The music, news and sports of AM... the quiet, crystal-clear beauty of FM... the added realism of FM stereo! All-transistor circuitry that produces a clean, unflattering sound that’s free from microphonic, sibilant distortion. Enjoy cool, instant, "hum-free" operations; long dependable life; and lower power consumption... all in a single unit that’s compact and "attractive"! Advanced Features For Versatile Performance! With the AJ-33 you enjoy advanced features like the built-in stereo demodulators, automatic stereo indicator light, AGC for constant volume; AFC for drift-free reception; a Stereo Phase Control for maximum stereo separation and minimum distortion; filtered stereo tape recording outputs for direct, "beat-free" recording; a tuning meter for precision station tuning; and a prebuilt, prealigned FM "front end" tuner and AM-FM 1 F.Circuit board for easy assembly. Secondary Controls Are Protected From Accidental Changes! For added convenience, the AJ-33 features an illuminated slide-rule dial, effortless flywheel tuning, voltage regulated power supply. The secondary controls are concealed under the hinged lower front panel to prevent accidental changes in system settings. New Low-Silhouette Styling... Walnut Cabinet! Sturdy to match the AA-22 (above), the AJ-33 tuner is fashioned in a compact, slim-line walnut cabinet with an extruded, brushed-gold anodized aluminum front panel... enhances any decor! Move Up To The Better Listening of the all-transistor, all-mode AJ-33 tuner now!

51 E 2113WX (Heathkit AJ-33) 14 lbs. 106.74

Heathkit Model AJ-33


See Page 411 For Lafayette Addresses and Store Hours
50-WATT DELUXE "TUBE-TYPE" STEREO AMPLIFIER KIT

Heathkit Model AA-100

See Matching Tuner Below

• Hi-Fi Rated at 50 watts (25 per channel) • 5 Stereo inputs • Versatile controls • Mixed channel center speaker output • Separate monophonic phone input • Easy circuit board assembly • Matches the AJ-41 in styling and performance

Heath's Finest Tube Amplifier! The versatile and powerful AA-100 features 5 pairs of inputs (magnetic cartridge, AM and FM tuners, stereo tape recorder, FM stereo tuner, and auxiliary), separate monophonic input; versatile controls (preamp input level, power amp input level, hum balance, ganged volume, balance & separation, and separate concentric bass & treble controls; three different speaker impedances (4, 8, & 16 ohms); plus left channel, right channel, and center channel speaker outputs. Styling Matches The AJ-41 below. The luggage-tan vinyl clad steel cabinet with polished trim and soft refractions lighted slide-rule dial matches the AJ-41 styling. You enjoy...deluxe features, performance and styling...Check its specs, then order yours today!

S1 E 2105WX (Heathkit AA-100) 36 lbs. Net 95.41

DELUXE "TUBE-TYPE" AM/FM/FM STEREO TUNER KIT

Heathkit Model AJ-41

• Broad band design • Built-in stereo circuitry • Automatic stereo indicator light • AFC • Adjustable FM squelch • Stereo phase control • Individual AM & FM tuning meters • Filtered tape recorder outputs • Easy circuit board construction • Modern designer styling

Take a Spin Across The Dial of this Deluxe Heathkit AJ-41 Tuner your listening choice is wide! Maximum fidelity AM beautifully quiet FM...and the wonder of FM stereo with its realism and richness. Enjoy deluxe features like these...the automatic stereo indicator light that silently signals when stereo is being broadcast...the adjustable automatic frequency control...a unique phase control for maximum separation and minimum distortion...and lighted slide-rule dial. And That's Not All! In addition, the AJ-41 offers individual tuning meters for AM and FM, flywheel tuning action, built-in antennas, plus terminals for external antenna connection. Surprisingly Simple To Build, the AJ-41's "front-end" comes preassembled and aligned to insure professional performance. The sturdy steel cabinet is handsomely clad in a rugged, luggage-tan vinyl with polished trim. Matches the AA-100 amplifier (above).

S1 E 2114WX (Heathkit AJ-41) 26 lbs. 131.84
28-WATT STEREO AMPLIFIER KIT

Heathkit Model AA-151

$7.00 Down
$7.00 Monthly

- Two Hi-Fi Rated 14-Watt Channels, Preamps and Power Amps
- Operates Stereo or Monophonic
- Accepts Four Stereo Music Sources

Easy-To-Build, Easy-To-Buy! In the market for a medium powered, hi-fi rated stereo amplifier that won't rob the budget? Then take a good long look at the AA-151! For ease of assembly, there's the famous Heathkit "know-how" with simple, step-by-step instructions and large "exploded" diagrams. For performance, there's the Heath patented ULTRA-LINEAR® output circuit for unusually fine specifications. The AA-151 is ready to accept any stereo or mono program source, offers complete finger-tip controls, and delivers plenty of hi-fi rated power! The 4-input selector switch lets you choose mag. phone, crystal phone, tuner, or auxiliary inputs. The 6-position mode switch allows independent or combined choice of either right or left stereo signals! In addition, enjoy features like the ganged volume controls, ganged tone controls for bass & treble; speaker phase reversal switch, filament balance controls, and accessory AC outlets. The steel cabinet is clad in tan vinyl with charcoal gray front panel and polished trim, matches the AJ-12 & AJ-32!

S1 E 2106WX (Heathkit AA-151) ... 29 lbs. ......... 69.14

16-WATT STEREO HI-FI AMPLIFIER KIT

Heathkit Model AA-32

43.84

$4.50 Down
$5.00 Monthly

- Four Stereo inputs . . . Accepts Magnetic, as Well as Ceramic Cartridges
- Furnishes 16 Watts of Stereo Output Power

Ideal "Second" or "Starter" Music System! Been considering adding an extra stereo system in the children's room, den, or maybe in that new rec room you just finished? Then here's an inexpensive way to start or add that extra system! How? With the new 16-watt Heathkit Amplifier that gives you plenty of versatile stereo/hifi capabilities. Plenty Of Clean, Undistorted Power! With the new AA-32, you enjoy a power response of -1 db from 30 to 30,000 cps at 8 watts per channel. For convenience there's a mono/stereo switch; a dual-concentric volume control for adjusting both channels individually or simultaneously; full-range tandem-type tone controls for simultaneous adjustment of bass or treble on both channels; and 4 stereo inputs for mag. phone, stereo phone, tuner, and auxiliary sources. Two Push-Pull Power Output Stages! The 7-Tube amplifying circuit has 2 four-stage pre-amps, and 2 push-pull power output stages. The power supply is a complete transformer-operated full-wave silicon-diode circuit. Goes From Parts To Power in Just A Few Hours! Easy-to-build with simple-to-follow instructions and point-to-point wiring ... beginners finish in just a few hours!

S1 E 2104W (Heathkit AA-32) ... 15 lbs. ......... 43.84

All Heathkits Come With A Complete Construction Manual
FM/FM STEREO TUNER KIT

Model AJ-12

75.85
$8.00 Down
$7.00 Monthly

- Built-in FM Stereo Circuit • FM Stereo Indicator Light • Stereo Phase Control for Maximum Separation, Minimum distortion • Adjustible AFC for Drift-Free Reception • Bar-type "Eye" Tuning Indicator • Filtered Stereo Tape Recorder Outputs • Easy Circuit-Board Assembly

Add The Realism Of FM Stereo To Your System with this versatile performer. Convince yourself by comparing this remarkable Heathkit AJ-12 with other units! The built-in FM Multiplex Converter, a Stereo Indicator Light, Stereo Phase Control that minimizes distortion, maximizes separation, Automatic Frequency Control for beautifully quiet, drift-free reception, Bar-type Eye Tuning Indicator for pin-point tuning ... edge-lighted slide-rule dial ... smooth flywheel tuning ... filtered stereo tape recorder outputs for direct "off-the-air" recording. Quaint, Simple Construction ... Designer Styling! Circuit-board construction plus a prealigned, prebuilt "front-end" makes assembly quick, easy & neat! The steel cabinet is clad in luggage-tan vinyl with a charcoal gray front panel and polished trim.

$1 E 2111WX (Heathkit AJ-12) 20 lbs. 75.85


AM/FM/FM STEREO TUNER KIT

Model AJ-32

99.95
$10.00 Down
$8.00 Monthly

- Built-in Multiplex Converter • FM Stereo Indicator Light • Variable AFC for Drift-Free Reception • 2 Bar-Type "eye" Tuning Indicators • Stereo Phase Control for Minimum Distortion, Maximum Separation • Filtered Stereo Tape Recorder Outputs

Enjoy All-Around Listening In One Compact Unit At Low Cost!

Think of the fun and convenience of having the AJ-32! Just a flick of a switch, and you're up-to-the-minute with the latest news, sports, and music of AM, or the relaxing, quiet beauty of FM or FM stereo! Check these top-performing features! In addition to the quality features listed opposite, enjoy the "added performance" of complete controls that put you in command of every function; the AM fidelity switch that selects desired bandwidth for maximum selectivity or fidelity; level controls that adjust to suit your amplifier; built-in AM & FM antennas plus outside terminals; and effortless flywheel tuning. Matches The AA-151 In Styling. Performance! Handsomely housed in a sturdy steel cabinet clad in attractive tan vinyl with a charcoal gray front panel and polished trim. The tuning unit is preassembled, prealigned for quick, simple construction.

$1 E 2112WX (Heathkit AJ-32) 23 lbs. 99.95

SPECIFICATIONS—AM SECTION: Tuning range: 550 kc—1600 kc. Intermediate frequency: 445 kc. Usable sensitivity (normal position): 1400 kc—10 microvolts (20 db of quieting); 1000 kc—15 microvolts (20 db of quieting); 600 kc—60 microvolts (20 db of quieting). IF bandwidth: Normal—6 db; 7 kc; Maximum—5 db; 12 kc. AM antenna: Prealigned, prevoted for external antenna and ground. Output voltage (750 microvolts—30% Mod.): 1 volt. Image rejection: 1400 kc—40 dB; 1000 kc—50 db; 600 kc—60 db. Harmonic distortion: 750 microvolts—30% Mod.: —55 db; Less than 1%. IF rejection: 98 mc: —65 db. FM audio response (20-20,000 cps): ±1 db. AFC correction factor (Full AFC): 100 kc per volt. AM suppression: —27 db. Hum and noise: —55 db relative to 1 volt rms output. Output impedance (Cathode Follower): Variable to 4000 ohms, each channel. Outputs: Left Channel—Right Channel. Size: 5¼" H x 15¼" W x 11½" D.

Lafayette Cat. No. 644 9H
14-WATT MONOPHONIC AMPLIFIER KIT

Heathkit Model AA-161

$3.50 Down
$5.00 Monthly

Quality 14-Watt Hi-Fi Monophonic Combination Amplifier...
Ideal for the "Budget-Minded"

- Features Hi-Fi Rated 14 Watt Output
- Patented Heath Ultra-Linear® Circuit
- Separate Bass & Treble Controls
- Smart Charcoal & Ivory Styling

SPECIFICATIONS—Power output: 14 watts Heath Hi-Fi Rating; 16 watts IHFM Music Power Output (2% THD, 1 kc). Power response: ≦ 1 db 30-15,000 cps, 14 watts output. Harmonic distortion: Less than 2%, 30 cps to 15 kc, at 14 watts output. Intermodulation distortion: 2% or less at 14 watts output using 60 and 6,000 cps signals. Input: 4-1. Num and noise: Mag. Phono Input, 50 db below 14 watts output. Input: 4-1. Crystal input, 50 db below 14 watts. Input sensitivity: For 14 watts output; mag. phono, 0.004 v at 1 kc; crystal phono, 0.2 v; tuner 0.25 v, with tone controls flat. Output: 4-1. and 16 ohms speakers. Damping factor: 10-1. Controls: 3-position function selector switch, bass and treble tone controls, volume control. Tube complement: 6E7, 1-A6B, 1-6AB, 2-EL84/6BQ5, 1-E811/6CA4. Power requirements: 117 v, 50-60 cycles, 55 watts. Color and finish: Charcoal gray cabinet and upper front panel with ivory colored bezel and lower front panel.

Dimensions: 5½x13¼x9¼" D.

3-WATT MONOPHONIC AMPLIFIER KIT

Heathkit Model AA-191

$18.79

- Built-In Preamplifier
- Two Switch-Selected Inputs
- Separate Bass, Treble & Volume Controls
- 3-Watt Output—≦10B 60-15,000 CPS
- Less Than 3% Distortion At Rated Output
- Satin Black & Ivory Color Styling
- Easy To Build & Operate

This economical 3-watt amplifier is just the ticket for getting started on a low-cost component system! It has its own built-in preamplifier with switch-selection of two inputs (crystal or ceramic phono, tuner, etc.) and complete volume and tone controls to adjust sound to your personal taste.

The AA-191 provides more than enough volume required for average listening tastes. An excellent unit for that recreation room music system ... teenager's room or for wired music systems where clean background music is desired.

Assembly of this amplifier can be completed in a single evening. 51E 2108 (Heathkit AA-191) ... 7 lbs. 18.79


FM STEREO MULTIPLEX ADAPTER KIT

Heathkit Model AC-11A

$26.95

- Use With AJ-31 Tuner Or Any Good FM Tuner
- Self-powered
- Easy To Build
- Choice Of Color Styles To Match Heathkit Tuners
- Measures Only 3½x3½x¾" D.

Adapt your FM Tuner to the realism of FM stereo with this low-cost deluxe Heathkit converter! Use it with the AJ-31 or other Heathkit tuners for a matching FM Stereo tuning system. Has separation control for top performance. Includes 3 cables, 4 lbs.

51E 2109 (Heathkit AC-11A) black ... 26.95
51E 2110 (Heathkit AC-11B) tan ... 26.95


Always Use Lafayette Stock Nos. When Ordering Heathkit Equipment
LAFAYETTE-HEATH HI-FI SYSTEMS

LAFAYETTE-HEATH 70-WATT STEREO TRANSISTORIZED HI-FI SYSTEM WITH HEATH MODEL AA-21 70-WATT ALL-TRANSISTOR STEREO AMPLIFIER KIT

$25 down
$11 monthly

249.50

- Heath Model AA-21 70-Watt All-Transistor Stereo Amplifier Kit
- Garrard Model AT6/MKII 4-Speed Record Changer
- Base for Changer (Specify Oiled Walnut, Mahog., or Blonde)
- Pickering U38/AT Diamond Needle Cartridge
- 2 Lafayette Model SK-300 Decorette V 5-Speaker Slim Speaker Systems (Oiled Walnut)

Complete stereophonic hi-fi system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 79 lbs.

51 E 2153WXM .......................................................... 249.50

Same as above except with 2 Lafayette famous SK-58 12” Free-Edge coaxial speakers instead of 2 SK-300 Decor-ette V speaker systems. Shpg. wt., 67 lbs.

51 E 2154WXM .......................................................... 247.00

Same as 51 E 2154WXM plus 2 Lafayette famous patented Eliptoflex speaker enclosures (oiled walnut, mahogany, walnut, or blonde). Shpg. wt., 115 lbs.

51 E 2155WXM .......................................................... 298.50

To add tuner see page 5H for full description of Model AJ-43 matching tuner.

LAFAYETTE-HEATH 40-WATT STEREO HI-FI SYSTEMS WITH HEATH MODEL AA-22 40-WATT STEREO AMPLIFIER KIT

195.50

$20 down
$9 monthly

- Heath Model AA-22 40-Watt Stereo Amplifier Kit
- Garrard Model Autoslim/MKII 4-Speed Record Changer
- Base for Record Changer (Specify Oiled Walnut, Mahog., or Blonde)
- Pickering U38/AT Diamond Needle Cartridge
- 2 Lafayette Model SK-300 Decorette V 5-Speaker Slim Speaker Systems (Oiled Walnut)

Complete stereophonic hi-fi system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 67 lbs.

51 E 2156WXM .......................................................... 195.50

Same as above except with 2 Lafayette famous SK-180 10” TRIHELIX 3-way speakers instead of 2 SK-300 speaker systems. Shpg. wt., 49 lbs.

51 E 2157WXM .......................................................... 193.50

Same as 51 E 2157WXM plus 2 Lafayette famous patented Eliptoflex speaker enclosures (oiled walnut, mahogany, walnut, or blonde). Shpg. wt., 97 lbs.

51 E 2158WXM .......................................................... 245.00

To add tuner see page 6H for full description of Model AJ-33 matching tuner.

Take Advantage of Lafayette’s Low Hi-Fi System Prices

Lafayette Cat. No. 644 11H
LAFAYETTE-HEATH HI-FI SYSTEMS

LAFAYETTE-HEATH 50-WATT STEREO HI-FI SYSTEMS WITH
HEATH MODEL AA-100 50-WATT STEREO AMPLIFIER KIT

- Heath Model AA-100 50-Watt Stereo Amplifier Kit
- Garrard Model Autoslim/MKII 4-Speed Record Changer
- Base for Changer (Oiled Walnut, Mahog., or Blonde)
- Pickering U38/AT Diamond Needle Cartridge
- 2 Lafayette Model SK-300 Decor-ette V 5-Speaker Slim Speaker Systems (Oiled Walnut)

$19 Down
$9 Monthly

180.50

Complete stereo hi-fi system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 83 lbs.

51 E 2159WXM ........................................... 180.50

Same system as above except with 2 Lafayette famous SK-180 10" 3-way TRIHELIX speakers instead of 2 SK-300 speaker systems. Shpg. wt., 65 lbs.

51 E 2160WXM ........................................... 178.50

To add matching tuner see page 7H for full description of Model AJ-41.

LAFAYETTE-HEATH 28-WATT STEREO HI-FI SYSTEM WITH
HEATH MODEL AA-151 28-WATT STEREO AMPLIFIER KIT

- Heath Model AA-151 28-Watt Stereo Amplifier Kit
- Garrard Model Autoslim/MKII 4-Speed Record Changer
- Base for Changer (Oiled Walnut, Mahog., or Blonde)
- Pickering U38/AT Diamond Needle Cartridge
- 2 Lafayette SK-265 Slenderette II 2-Way Speaker Systems (Oiled Walnut)

$14 Down
$7 Monthly

137.50

Complete Stereo Hi-Fi system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 72 lbs.

51 E 2162WXM ........................................... 137.50

Same as above except with 2 Lafayette SK-124 ULTRA-COMPLIANCE 2-way speaker systems instead of 2 SK-265 speaker systems. Shpg. wt., 72 lbs.

51 E 2163WXM ........................................... Net 141.50

For matching tuners see models AJ-12 and AJ-32 described on page 9H.

Buy Heathkits on Time—Use Lafayette's Easy-Pay Plan
LAFAYETTE-HEATH HI-FI SYSTEMS

LAFAYETTE-HEATH 16 WATT STEREO HI-FI SYSTEMS WITH HEATH-MODEL AA-32 STEREO AMPHIFIER KIT

112.50
$12 down
$6 monthly

- Heath Model AA-32 16 watt Stereo Amplifier kit
- Garrard Model Autoslim/MKII 4-speed record changer
- Base for Record Changer (Oiled Walnut, Mahog., or Blonde)
- Pickering U38/AT diamond needle stereo Cartridge
- 2 Lafayette SK-265 Slenderette III 2 Speaker Slim 2-Way Speaker Systems (Oiled walnut)

Complete stereo hi-fi system as above with choice of Pickering U38/AT, Shure M3D, or Empire 880 diamond needle cartridge. Shpg. wt., 58 lbs.
51 E 2164WXM .................................................. 112.50

Same system as above except with 2 Lafayette SK-124 ULTRA-COMPLIANCE 2-Way speaker systems (Walnut or Mahogany) instead of 2 SK-265 speaker systems. Shpg. wt., 58 lbs.
51 E 2165WXM $12 down, $6 monthly ............ 116.50

LAFAYETTE-HEATH 14 WATT HI-FI SYSTEMS WITH HEATH MODEL AA-161 MONOPHONIC AMPHIFIER KIT

77.25
$8 down
$7 monthly

- Heath model AA-161 14 watt amplifier kit
- Lafayette/Webcor 4-Speed Automatic Record changer with Astatic Turnover Cartridge and Diamond Stylus
- Base for Record Changer (Oiled Walnut, Mahog., or Blonde)
- Lafayette SK-265 Slenderette III 2 Speaker Slim 2-Way Speaker System (Oiled Walnut)

Complete system as above. Shpg. wt., 47 lbs.
51 E 2166WXM .................................................. 77.25

Same as above except with SK-124 Ultra Linear 2-Way speaker system (Walnut or Mahogany) instead of SK-265. Shpg. wt., 47 lbs.
51 E 2167WXM $8 down, $7 monthly ............ 79.50

Always Use Lafayette Stock Nos. When Ordering Heathkit Equipment
Hear World Events As They happen in dozens of foreign countries — listen to entertaining standard broadcast stations...amateur radio...all on this attractively styled Heathkit Shortwave Listener's Radio! Features include: 4-tube superhet circuit with transformer operated silicon rectifier power supply; large illuminated slide-rule dial; electrical bandspread for station separation; "S" meter for easy tuning; BFO for listening to code and SSB transmissions; built-in speaker; headphone jack; and all-steel beige cabinet. Easy circuit board assembly and educational construction manual make it an ideal project for all ages.


---

4-BAND SHORTWAVE LISTENER KIT

MODEL GR-91

$4374

4.50 Down
$5 Monthly

- Regular Broadcast Band Plus 3 Shortwave Bands
- Covers 550KC to 30MC
- Built-in Speaker & "S" Meter
- 7" Slide-Rule Dial
- 4 Tubes plus Rectifier
- Safe Transformer Operation

---

AM PORTABLE RADIO KIT

Model GR-151

$2392

Complete with Tools and Battery

- Ideal Beginner’s Kit
- Simple Circuit Board Construction
- 5-Transistor, 2-Diode Circuit for Extra Power
- Large 4" x 6" Speaker For "Big-Set" Tone

Here is an all-transistor portable that offers top-notch performance, yet is "simple-as-pie" to build. The easy-to-follow, non-technical instructions and clear pictorial diagrams assure your success. Everything is provided...all parts mount on a clearly marked circuit board which minimizes the possibility of wiring errors and assures high circuit stability. Coil and I.F. transformers are pre-aligned to exacting standards at the factory, so the radio is ready to use when completed. Sensitive 5-transistor superheterodyne circuit with built-in ferrite rod antenna assures extra power, long range, and uses special overload diode for clear, distortion-free reception. Kit comes with all tools necessary for assembly, plus a 9-volt battery that gives you 500 to 1000 listening hours.

SPECIFICATIONS—Frequency coverage: 100 kc to 18 mc on four bands. 4-BAND Shortwave Kit. Tube complement: 12AT7 Detector/1st Audio, 5870 2nd Audio Output, 316F4 Rectifier. Power requirements: 105-155 V 50/60 cycle AC only, 30 watts. Fused. Controls: Main tuning (calibrated), Handspread, Bandswitch. Regeneration, on/off volume, phone Jack. Dimensions: 12 1/8" x 14 3/8" x 9 7/16" D.

---

HEATHKIT by Lafayette

4-BAND SHORTWAVE LISTENER KIT

MODEL GR-91

$4374

4.50 Down
$5 Monthly

- Regular Broadcast Band Plus 3 Shortwave Bands
- Covers 550KC to 30MC
- Built-in Speaker & "S" Meter
- 7" Slide-Rule Dial
- 4 Tubes plus Rectifier
- Safe Transformer Operation

---

AM PORTABLE RADIO KIT

Model GR-151

$2392

Complete with Tools and Battery

- Ideal Beginner’s Kit
- Simple Circuit Board Construction
- 5-Transistor, 2-Diode Circuit for Extra Power
- Large 4" x 6" Speaker For "Big-Set" Tone

Here is an all-transistor portable that offers top-notch performance, yet is "simple-as-pie" to build. The easy-to-follow, non-technical instructions and clear pictorial diagrams assure your success. Everything is provided...all parts mount on a clearly marked circuit board which minimizes the possibility of wiring errors and assures high circuit stability. Coil and I.F. transformers are pre-aligned to exacting standards at the factory, so the radio is ready to use when completed. Sensitive 5-transistor superheterodyne circuit with built-in ferrite rod antenna assures extra power, long range, and uses special overload diode for clear, distortion-free reception. Kit comes with all tools necessary for assembly, plus a 9-volt battery that gives you 500 to 1000 listening hours.

SPECIFICATIONS—Frequency coverage: 100 kc to 18 mc on four bands. 4-BAND Shortwave Kit. Tube complement: 12AT7 Detector/1st Audio, 5870 2nd Audio Output, 316F4 Rectifier. Power requirements: 105-155 V 50/60 cycle AC only, 30 watts. Fused. Controls: Main tuning (calibrated), Handspread, Bandswitch. Regeneration, on/off volume, phone Jack. Dimensions: 12 1/8" x 14 3/8" x 9 7/16" D.

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HEATHKIT by Lafayette

14H Lafayette Cat. No. 644

Heathkit is Available in Metropolitan N.Y. only at Lafayette
HEATHKIT TRANSISTORIZED FM AUTO RADIO KIT

★ 10 Transistor Circuit
★ 10 Watt Push-Pull Output
★ Automatic Frequency Control

Tired of ordinary car radios? Then start enjoying the beauty of FM with this easily built Heathkit FM radio that gives you soft, beautiful music with no interruptions... clean, clear, lifelike high fidelity with no static. The cool-running, low current drain 10 transistor circuit design includes an RF amplifier stage for increased sensitivity, separate oscillator and mixer stages for greater efficiency, 3 IF stages for more perfect limiting, 2 audio driver stages and a 10 watt push-pull output stage for greater power output and lower distortion. Automatic Frequency Control assures drift-free reception... stations stay locked in for best listening. Complete controls include tuning on/off, Volume, AFC defeat switch and tone control. Built-in circuit breaker protection eliminates need for fuses. Dial scale is lighted. Assembly instructions and electrical assemblies such as the "front-end" tuning unit and radio frequency transformers are factory built and adjusted. Circuit board construction plus detailed instructions ensure fast, accurate assembly. Installation in car is simple...

LAFAYETTE REAR SPEAKER KIT FOR ABOVE 469

- Features Multi-impedance Match For 40, 20, 8 ohms or less
- New Slim Line Construction

Complete 6x9" rear seat kit featuring new multi-impedance Slim line 6x9" speaker; chrome grill; 100 ohm Fader control; 40 ohm adapter for Motorola Radios; and a 20 ohm adapter for Automatic Radios. Shpg. wt., 6 lbs. SR-241 4.69

HEATHKIT FM TABLE RADIO KIT

MODEL GR-11 2727

★ Preassembled, Prealigned FM Tuning Section
★ Vernier Tuning For Easy Station Selection
★ Safe Transformer Operation
★ Decorator-Design Cabinet

Enjoy the beauty of FM listening at low cost with this easily built FM table radio. Superb clarity and fidelity combine with luxurious styling to make it the perfect "extra" radio for basement, bedroom, family room. You'll find the GR-11 fun and easy to build with its non-technical, step-by-step instructions plus factory aligned and assembled tuning unit coils. Takes only 5 "spare-time" hours. Deluxe features include the transformer operated power supply which eliminates shock hazards from a "hot" chassis... vernier tuning mechanism for smooth, easy station selection... five-tube circuit which sounds like seven... built-in line cord antenna for reception of local stations... separate terminations for attachment of an outside FM antenna (TV antenna can be attached instead to receive distant stations)... and a neon off-on indicator light. 51 E 1701 (Heathkit GR-11). Shpg. wt., 7 lbs. 27.27

SPECIFICATIONS—Tuning range: 88 to 108 mc. Sensitivity: 455 mc rejection: 70 db. Image rejection: 70 db. Audio power response: ± 1 db (50-12,000 cps). Harmonic distortion: Less than 1% @ 1 kc: less than 30% 60-12 kc. Power output: 10 watts for 500, 25 watts peak. Circuit: 10 transistors, RF amplifier, oscillator, mixer 3 IF stages, 2 audio driver stages, push-pull output. Controls: Tuning; on/off, Volume, AFC defeat; Tone control. Dimensions: (RF unit) 5 3/8" H x 5 7/8" W x 4 1/2" D (power amplifier) 2 3/4" H x 8 1/4" W x 8 1/8" D. Power requirements: 2 amperes @ 12 v. DC at full output.

HEATHKIT AM CLOCK RADIO KIT

MODEL GR-121 3263

★ Timer Outlet for Household Appliances
★ Sleep Switch ★ Radio Alarm
★ Output Jack For Pillow Speaker
★ Safe Transformer Power Supply
★ Quick and Simple to Build

This faithful performer wakes you to music, starts the coffee automatically, entertains you during the day, and lulls you to sleep again at night. Safe, transformer-operated 5-tube circuit has built-in antenna and quality clock/timer with sweep-second hand. "Sleep" switch adjustable up to one hour. Output jack for pillow speaker. Ivory & beige cabinet. 51 E 1705 (Heathkit GR-121). Shpg. wt., 8 lbs. 32.63


For Fastest Service Use Lafayette's Convenient Order Blank

Model GR-121 $3.50 Down $3.50 Monthly

FM "HALO" ANTENNA 495

Doubles reception power of FM signals; gives superior AM reception. 15" diameter loop of aluminum flat wire. 29" high—chrome plated brass. Shpg. wt., 1 lb. AA-41 4.95

Lafayette Cat. No. 644 1SH
HEATHKIT WIRELESS INTERCOM KIT

- No Connecting Wires Between Units
- Choice of Two Operating Frequencies
- Economical All-Transistor Circuit

Now you can reach any family member easily with a set of these voice-saving, step-saving Heathkit Intercoms! And you can use any number of Intercoms anywhere you wish... den, garage, basement, bedroom... as long as they all operate on the same power line! Simply plug into the nearest 105-120 V AC or DC outlet, put the large press-to-talk bar, and you're ready to talk!

For convenience the press-to-talk bar has both spring-return to listen and transmit "hold" positions for dictation or babysitting. And think of the many precious steps and minutes you save by having a pair of these laboratories at the office.

Other "Convenience" features include an all-transistor circuit for instant operation and long life; a squeal circuit to minimize background noise during background; and tone indicator lights, amber for receive, red for transmit. Simple to build, this handsome unit is virtually maintenance-free! The attractive cabinets are decorator styled in 2-tone beige plastic... matches any decor.

51 E 4401 (Heathkit GD-51). Shpg. wt., 5 lbs. 24.97

SPECIFICATIONS—POWER REQUIREMENTS: 105-125V 50/60 cycle AC or DC. STANDBY POWER: 0.5 watts. TRANSMIT FREQUENCY: 220 ke & 180 ke (switch selected). Size 6½"H x 8½"W x 4½"D.

HEATHKIT INDOOR-OUTDOOR INTERCOM KITS

- Ideal for Commercial Institutions, Hospitals, Home
- Master Has Provision For Up To 5 Remote Stations
- Compact, Designer-styled Cabinets
- Weatherproof Outdoor Remote Station
- Powerful 1.8 watt Output For Crisp Clear Communications

Ideal for medical clinics, hospital, commercial institutions, warehouses, factories, offices, as well as the home! Master unit features all-transistor circuitry for instantaneous communications without warm-up; built-in power supply; separate listen and talk volume controls. Selective call feature allows private communications with each remote station or paging entire remote group! Indoor remote include inter-remote communications feature, 3-position listen-talk-monitor switch, plus 50' of 3-conductor wire. All units are simple to build. Cabinets styled in handsome beige plastic. The outdoor remote has a rustproof aluminum grille, weather seal, and a specially coated speaker for weatherproofing; plus a doorbell button and 50' of 2-wire cable.

SPECIFICATIONS—POWER REQUIREMENTS: 115V ac 50/60 cycles 2.5 watts (induction) 2.5 watts, (full output) TRANSMITTER: four 2m3124, DIMENSIONS: 6½"H x 8⅞″W x 1½″D (master), 5⅝″H x 10¼″W x 3½″D (indoor remote), 5⅝″H x 8⅞″W x 2½″D (outdoor remote). 51 E 4400 Master Station (Heathkit GD-121). Shpg. wt. 6 lbs. 52.42
51 E 4404 Indoor Remote (Heathkit GD-121). Shpg. wt. 4 lbs. 10.15
51 E 4406 Outdoor Remote (Heathkit GD-141). Shpg. wt. 2 lbs 6.77

See Heathkit at any Lafayette N.Y. or N.J. Store
LAFAYETTE'S
3-in-1 EASY-PAY CREDIT PLAN

MAKES IT EASIER FOR YOU TO BUY NOW!
★ As Little as $5 Monthly ★ Up to 24 Months to Pay
★ Low Down Payment—only 10% down
— minimum order $30 —

CHOOSE THE PLAN THAT SUITS YOU BEST:
1. REGULAR PLAN— Monthly payments as low as $5!
2. E-X-T-E-N-D-E-D PLAN— Up to 24 months to pay!
3. ALTERNATE 60-DAY PLAN—No credit service charge. Select the Regular or Extended Plan. Make your first payment within 30 days as scheduled. Pay the full balance, if any remains, within 60 days of shipment and you automatically convert to the Alternate 60-Day Plan and SAVE THE ENTIRE SERVICE CHARGE.

OPEN A LAFAYETTE EASY-PAY ACCOUNT
AND ENJOY THESE 10 BIG ADVANTAGES!
1. IT'S EASY TO START YOUR ACCOUNT!
2. EASIER TO ORDER!
3. ONE LOW MONTHLY PAYMENT!
4. ADD-ON PURCHASES AT ANY TIME!
5. UP TO 24 MONTHS TO PAY!
6. LOW CREDIT SERVICE CHARGES!
7. FIRST INSTALLMENT NOT DUE FOR 30 DAYS!
8. NO WAITING FOR MONTHLY STATEMENTS!
9. YOU ALWAYS KNOW YOUR EXACT BALANCE!
10. EASY TO REORDER ONCE YOU HAVE ESTABLISHED CREDIT!

Here's How To Open Your Easy-Pay Account:
Use the regular Lafayette order blank (more will be supplied upon request.) Complete both sides of the form carefully, following the step-by-step instructions and illustration. Accuracy will speed handling of the form from the moment of receipt and permit immediate shipment upon approval of credit. Be sure to sign the agreement and indicate which Easy-Pay Plan you prefer — the liberal Regular or special Extended.

Minimum order as low as $30.

Easy-Pay privileges are available to qualifying U.S. citizens and permanent residents of all 50 States, and Puerto Rico. Any responsible individual over 21 years old with a steady source of income can apply.

No Credit Service Charge for the alternate 60-Day Plan. For the Regular and Extended Plans, you are privileged to prepay the balance in full at any time to obtain a partial rebate of normal credit service charges.

You Get "DOLLAR POWER PLUS" with Lafayette's 3-IN-1 Easy-Pay Plan. One Low Monthly Payment Buys More For You.

<table>
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<tr>
<th>Monthly Payments</th>
<th>Unpaid Balance (Total amount less down payment)</th>
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<tr>
<td>FOR ONLY</td>
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<tr>
<td>$ 5</td>
<td>$100.00</td>
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<td>6</td>
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<td>24</td>
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See E.P. Schedule on Contract

For monthly payments on balances over $500, please write us.
LAFAYETTE GUARANTEES

30-DAY FREE HOME TRIAL

Buy with confidence. Try your purchase at home. If for any reason you are dissatisfied, you may return it within 30 days and your money will be refunded. (less transportation charges). Merchandise returned must be in good condition and not abused. This policy does not apply to kits (which are covered by a separate guarantee below) nor to pre-recorded tape, records, books or repair parts.

SERVICE AND REPLACEMENT GUARANTEES

All merchandise is guaranteed to be free of defects in material and workmanship for the period of time specified in the listing of the product. Where no time is specified the guarantee is for 90 days. Wherever so indicated in our listing of the product we will replace it. Wherever our listing does not specify we will either replace it or repair it at our option. Item must be returned prepaid for our inspection.

LAFAYETTE KITS

All parts in kits are guaranteed to be free from defects in material or workmanship, and if properly wired, to meet the published specifications for performance. Parts are guaranteed for the time specified in the listing. Where no time is specified guarantee is for 90 days. During this period we will replace or repair at our option any defective part returned to us.

If your kit does not function properly when fully wired it may be returned to us prepaid for inspection. If failure to function is due to improper wiring or handling, we will make the necessary corrections or repairs at modest charges. These charges vary with each kit and are shown in a price sheet enclosed with each kit.

OTHER KITS

Kits of manufacturers other than Lafayette carry the same guarantee as above, except that Lafayette does not repair or rewire them. They may be returned to us and we will forward them to the manufacturer who will determine the charges, where applicable.

REÀ EXPRESS INFORMATION

Large, bulky or delicate articles are shipped by Railway Express, the fastest and most economical way to ship merchandise which is unmaillable. (If you desire other shipping methods, please specify.) These packages travel on fast passenger trains and get preferred attention and special handling at no extra charge. The letter "X" after our stock number (i.e. KT-500WX) identifies the item exceeding parcel post size or weight limits, or too delicate for parcel post handling. 

DO NOT SEND MONEY for express charges with your order. Express charges are collected upon delivery at no extra cost to you. Insurance is included in your express rates. Be sure to specify your nearest Express Office if there is no agent in your town.

APPROXIMATE EXPRESS CHARGES (SUBJECT TO RATE CHANGES)

Express charges are also determined by the weight of the shipment and the distance of consignee from the shipper. The following chart indicates approximate charges. Add 3% Federal Transportation Tax.

C.O.D. FEES

If you order C.O.D., the post office collects a handling charge, plus a money order fee, in addition to the regular parcel post charge. (We cannot accept COD's for APO's, FPO's or for special-order merchandise). Here are the extra C.O.D. fees:

<table>
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<th>Amount of Order</th>
<th>Money Order Fee</th>
<th>C.O.D. Fee</th>
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<tr>
<td>Minimum order $5.00</td>
<td>20c</td>
<td>40c</td>
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<td>$5.01 to $10.00</td>
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<td>50c</td>
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<td>$10.01 to $25.00</td>
<td>30c</td>
<td>70c</td>
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<tr>
<td>$25.01 to $50.00</td>
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<td>80c</td>
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<tr>
<td>$50.01 to $100.00</td>
<td>55c</td>
<td>90c</td>
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PARCEL POST RATES FOR ALL ZONES

Subject to post office rate changes

Note: Hawaii and Alaska are in the 8th zone. Puerto Rico and Virgin Islands are in the 7th zone. All other U.S. possessions and territories are in the 8th zone.

AIR SHIPMENTS

For fast delivery, you may specify Air Parcel Post, Air Express or Air Freight. For Air Express, see your local REÀ Agent. For Air Freight see your nearest commercial airport office. Air Parcel Post limits are 70 lbs. in weight, 100" in length and girth combined, except APO and FPO which are 2 lbs. and 20".

AIR PARCEL POST RATES

ZONES 1, 2, 3, 4 5 6 7 8

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<thead>
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<th>1st lb.</th>
<th>.68</th>
<th>.73</th>
<th>.78</th>
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FOR EA. ADDED LB. ADD 2c

| 4c | 5c | 7c | 9c | 11c | 14c | 17c |

PARCEL POST HANDLING CHARGES

up to 5.00 | .05 |
| 5.01 to 10.00 | .10 |
| 10.01 to 25.00 | .15 |
| 25.01 to 50.00 | .20 |

ADD 10% HANDLING CHARGES TO LOCAL RATES
Heathkit Model GD-212

- Two-Transistor Circuitry • Adjustable Ballast for Optimum Current • Two Zener Diodes Protect Transistors

If You Like To Tinker With A Car, you'll find this transistor ignition kit a fascinating experiment. Leading automotive magazine editors claim transistor ignition systems provide better mileage, smoother idling and acceleration, easier starting, and longer life for auto engine and ignition system parts. Designed for 12 volt negative ground ignition systems, this kit replaces your present coil with a special coil and a transistor circuit to produce a much "smoother" spark.

Simple To Build, Simple To Adjust! Kit is complete with all parts... easy to build! Meter and adjustable ballast resistor included for optimum setting.

51 E 1101 (Heathkit GD-212) Shop. wt., 5 lbs. ........................................ 19.72

Specifications: Two 2N1546 transistors: two 50, 1w. Zener diodes: adjustable 1 ohm, 100 watt ballast resistor; single-turn wire coil (turns ratio 75 to 11); current meter. Power requirements: 12 volt negative ground system only. Finish: bright zinc. Dimensions: chassis 1/4" H x 3/8" W x 5-1/2" L.

Heathkit Model MI-31A

- Improved Circuitry for High Accuracy • Operates with 6, 12, or 32 volt DC system • Two Ranges, Switch Selected • Lighted Dial

Ideal for use with all inboard or outboard marine and automobile engines (1-6 cylinder, 2 cycle or 1-16 cylinder, 4 cycle) that use standard coil and distributor ignition systems (also works with magneto systems when used with an external battery). Features switch selection of 0-4000 and 0-8000-rpm ranges, plus wiring option for modifying to 0-2000 & 0-4000 rpm. Uses 2 transistors plus Zener diode. Unaffected by normal voltage or temperature variations. Works on pos. or neg. gnd. Circuit board construction. Ball & socket mount.

51 E 1104 (Heathkit MI-31A) Shpg. wt., 3 lbs. ..................................... 26.84

Heathkit is Available in Metropolitan N. Y. only at Lafayette

Heathkit Model GD-71

- Permits hands-free telephone conversations • All-transistor circuit—Instant operation • Up to 2,000 3-minute calls on built-in battery • Handsome ivory plastic case

Frees "Busy" Hands! With the convenient Heathkit Telephone Amplifier, your hands are free to jot notes, page thru correspondence, or do any type of necessary work during phone conversations. Simple to use... when a call is received, simply place the receiver on the amplifier cradle and you're ready to talk and listen while attending to that "can't be interrupted" task! Ideal for office work, conference calls and busy households. Plenty Of "Convenience" Features! Other features include a built-in speaker, inductive pickup coil, and adjustable volume control. Easily assembles in one evening. Works well with most modern phone handsets. Start enjoying the "Hands-free" convenience of this Telephone Amplifier by ordering yours now!

51 E 4402 (Heathkit GD-71) 3 lbs. .......................................................... 21.59

BA-187 Battery for above ................................................................. 1.10

SPECIFICATIONS—Available power output: 150 milliwatts at 10% maximum distortion, from 300 cps to 3,000 cps. Controls: ON-OFF switch; Gain control, On-off switch actuated by telephone handset. Circuit: Transistorized; low-current; class B, audio amplifier; Input: Inductive pickup coil. Power supply: 12 volt battery, type NEDA 1502. Provides up to 100 hours of operating time. Current drain: 10 to 30 ma, depending upon volume level. Speaker: 3" permanent magnet 3.25 ohm voice coil. Transistors: (1) 2N1727, (1) 2N2747. Output (matched): Cabinet: Molded ivory plastic, 9/4" L x 6" W x 2 1/2" H.

Heathkit Model IP-12

- Simplifies transistor & auto radio servicing • Furnishes 6 or 12 volt DC power with less than .3% ripple • Panel meters monitor output voltage & current • Doubles as a convenient battery charger

With this modern Battery Eliminator on your test bench you can service all types of transistor & hybrid auto radios including portable AF & FM receivers. A special low-ripple filter circuit employed in the IP-12 holds AC content in the output to less than .3% for exceptionally smooth DC output ... a necessity in transistor work, where only a small amount of hum-producing AC can be tolerated. Separate output terminals are provided for highly-filtered and normal outputs. Normal outputs may be used for charging batteries and other applications where high current is desired. Voltage is variable on both ranges from 0.8 volts or 0.16 volts. Panel meters monitor output voltage and current continuously. Heavy-duty well-wired components tested throughout for years of dependable trouble-free service. Easy to build.

51 E 1103WX (Heathkit Model IP-12) 20 lbs. .................................... 52.28

SPECIFICATIONS—Continuously variable output: 6 volt range: unfiltered, 13 amp maximum. 12 volt range: unfiltered, 5 amp continuous, less than .3% ripple. Power requirements: 105-125 volts 50/60 cycles AC at 200 watts. Dimensions: 23" W x 8 1/2" H x 2 1/2" D.

Lafayette Cat. No. 644 17H
HEATH WIDE BAND 5" OSCILLOSCOPE KIT

- Professional styling & features
- Full 5 mc bandwidth for color TV servicing
- Heath patented sweep circuit—10 cps to 500 kc
- Push-pull vertical & horizontal amplifiers
- Two circuit boards & wiring harness for fast, easy assembly

An extremely versatile service instrument, the oscilloscope permits visual observation of circuit operation. Waveform observations are handled easily with clear, sharp pattern displays in every application. Excellent linearity and lock-in characteristics assure high stability even at upper frequency limits. The unique Heath patented sweep circuit functions reliably from 10 cps to over 500 kc ... this feature coupled with wide band amplifiers (essential for color TV work), make the IO-12 ideal for all types of general as well as specialized applications. Two extra "pre-set" sweep frequency positions permit instant selection of any two frequencies used repeatedly in servicing. Other features include push-pull output amplifiers, positive trace position controls, peak-to-peak calibration reference, 3-step frequency compensated vertical input, automatic sync circuit, and Z-axis input. 2 circuit boards and a precut, cabled wiring harness simplify assembly.

SPECIAL COMBINATION OFFER
Model IO-12 Kit plus EF-2 oscilloscope course described below.
51 E 3825WX (Heath IO-2-4) $86.47
51 E 3826WX (Model IO-12 Wired) 24 lbs. $138.97

GENERAL PURPOSE 3" OSCILLOSCOPE KIT

- Push-pull vertical & horizontal amplifiers
- Easy to assemble
- Wide range sweep—20 to 100,000 cps
- Automatic sync—retrace blanking

This compact, lightweight and versatile oscilloscope fills hundreds of daily requirements in servicing! Ideal for home workshop, ham shack, or as an extra scope for all-around use. Exceptionally clean, open circuit layout makes assembly an easy, fun-filled project ... perfect for students or beginners just getting started in electronics. Check these fine features: identical vertical and horizontal amplifiers with a frequency response of ±2 db from 2 cps to 200 kc; input sensitivity of .25 volts RMS/inch peak-to-peak deflection at 1 kc; wide-range sweep, 20 to 100,000 cps in four switch-selected ranges; automatic sync and retrace blanking; and a husky well-rated power supply. Focus and astigmatism controls. For 105-125V AC. Size: 9½xHxWx10″D.

SPECIAL COMBINATION OFFER
Model IO-2-1 Oscilloscope Kit plus EF-2 Course described below.
51 E 3805WX (Heath EF-2-3) $128.64

"SPACE-SAVER" 3" DC OSCILLOSCOPE

Healthkit Model 10-10

- Identical DC or AC coupled vertical & horizontal amplifiers
- DC to 200 kc bandwidth
- External capacity binding posts for lower sweep rates

An ideal scope for use where extremely low sweep rates are desired! Small, compact and easy to carry, the IO-10 features identical vertical and horizontal amplifiers that may be either AC or DC coupled. The recurrent sweep generator covers 5 cps to 50 kc in four overlapping ranges. Other features include: switch-selection of internal or external sync; astigmatism control for sharp trace; regulated power supply. For 105-125V 50-60 cps. Size: 7¾xHxWx10″D.

SCOPE DEMODULATOR PROBE KIT

Easy-to-assemble. Permits oscilloscope observation of the modulation envelope waveform of RF and IF signals.

LOW CAPACITANCE OSCILLOSCOPE PROBE KIT

Matches Scope inputs. Minimizes loss of gain, circuit loading or distortion.

How to understand & use your oscilloscope

This kit is designed to teach theory and application of the oscilloscope. Kit includes a special experimental chassis for the construction of many different circuits; a large 150-page textbook.

Heathkit is Available at Lafayette's 9 N. Y. and N. J. Stores
HEATH VACUUM TUBE VOLTMETER KIT

Filling hundreds of uses in all phases of electronics the IM-11 features wide measurement ranges, outstanding accuracy, and a burnout-proof meter circuit. Functions include measurement of AC volts (RMS), AC volts (peak-to-peak), DC volts, Resistance and DC. High 11-megohm input resistance minimizes circuit-loading effects for true readings. A sensitive 200 µA meter movement is used for all indications with clear, sharp calibrations for all ranges. A convenient circuit board assures stable, uniform circuitry and easy assembly. Test leads included. Less battery.

<table>
<thead>
<tr>
<th>Model</th>
<th>IM-11 Kit</th>
<th>IM-11W Wired</th>
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<tbody>
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<td>1 E 3814</td>
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<tr>
<td>1 E 3815</td>
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</table>

BA-156 Battery for above .13

**SAVE! COMBINATION OFFER**

IM-11 VTVM Kit plus EF-1 listed below

<table>
<thead>
<tr>
<th>5 E 3802M</th>
<th>8 lbs.</th>
<th>35.30</th>
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<tbody>
<tr>
<td>5 E 3802M</td>
<td>8 lbs.</td>
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</table>

**SPECIFICATIONS**—Meter scales: DC & AC (RMS): 0-1.5, 5, 15, 50, 150, 500, 1500 volts full scale. AC peak-to-peak: 0.4, 14, 40, 140, 400, 1400, 4000. Resistance: 10 ohm center scale x, 100, 1000, 10K ohm. Measures 1 ohm to 10 megohms with internal battery. Battery: 4½"x200 µA movement. Multipliers: 1% precision type. Input resistance DC: 11 megohms (1 megohm in probe) on all ranges. Circuit: Balanced bridge (push-pull) using twin triode. Accuracy: DC ±3%, AC ±5% of full scale. Frequency response: ±1 db, 25 cps to 1 mc (600 ohm source). Battery requirements: 1.5 volt, size "D", flash light cell. Power requirements: 105-125 volts 50/60 cycle AC, 10 watts. Dimensions: 7½xHxWx4½"D.

HEATH "SERVICE BENCH" VTVM KIT

- Measures AC volts, DC volts, Resistance & DB
- Separate 1.5 & 5 volt AC scales for high accuracy
- Gimbal bracket for easy under-shelf, bench top or wall mounting
- Tilters to any angle for best viewing
- Big 6" 200 ua meter
- Single test probe for operating convenience
- 1% precision resistors.

Accuracy, versatile performance. Makes a perfect addition to any test bench. With test leads. Less battery.

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<tr>
<th>Model</th>
<th>IM-13</th>
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<td>IM-13</td>
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BA-156 Battery for above .13

**SAVE! SPECIAL COMBINATION**

IM-13 VTVM Kit plus EF-1 listed below.

<table>
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<tr>
<th>5 E 3803M</th>
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<tbody>
<tr>
<td>5 E 3803M</td>
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</table>

**SPECIFICATIONS**—Meter Scales: DC & AC (RMS): 0-1.5, 5, 15, 50, 150, 500, 1500 volts full scale. (1.5 and 5 volt AC ranges read on separate scales). Ohmmeter: Scale with 10 ohm center x, 100, 1000, 10K, 100K, 1 MEG. Measures 1 ohm to 1000 megohms with internal battery. Multipliers: 1% precision type. Meter: 6" 200 µA movement. DC input resistance: 11 megohms (1 megohm in probe) on all ranges. AC input impedance: 1 megohm shunted by 40 µF (measured at input terminals). Circuit: Balanced bridge (push-pull) using twin triode. Accuracy: DC ±3%, AC ±5% of full scale. Frequency response: ±1 db, 25 cps to 1 mc (600 ohm source). Tubes: 12AL7, 6AL5. Battery: 1.5 volt size "C", flash light cell. Power requirements: 105-125 volts 50/60 cycle AC 10 watts. Dimensions: 7½xHxWx4½"D.

LABORATORY AC VTVM KIT

<table>
<thead>
<tr>
<th>Model</th>
<th>IM-21 Kit</th>
<th>IM-21 Wired</th>
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<tr>
<td>5 E 3818</td>
<td>IM-21 Kit</td>
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<tr>
<td>5 E 3819</td>
<td>IM-21 Wired</td>
<td>5 lbs.</td>
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</table>

**SPECIFICATIONS**—Frequency response: ±1 db, 10 cps to 500 kc, ±2 db 10 cps to 1 mc, all ranges. Ranges: VOLTS: Ten ranges from 0.01 to 300 volts RMS full scale. DEVIATIONS: Total range: ±52 to ±65 db, meter scale: 12 to ±2 db (0 db = 1 nw in 600 ohms); ten switch selected ranges from 40 db to ±50 db in 10 db steps. Input impedance: 10 megohms shunted by 12 µF on ranges 10 to 300 volts, 10 megohms shunted by 22 µF on ranges .01 to 3 volts. Tube complement: (1) 6AV8, (1) 6EJ7/EF-184. Accuracy: Within 5% of full scale. Power requirements: 105-125 volts AC, 50-60 cycles, 10 watts. Dimensions: 7½xHxWx4½"D.

HOW TO UNDERSTAND & USE YOUR VTVM KIT

Heath EF-1

9.95

A combination power supply kit and textbook course to teach theory and proper use of a vacuum tube voltmeter.

<table>
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<tr>
<th>Model</th>
<th>336</th>
<th>1 lb.</th>
<th>9.95</th>
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<tr>
<td>5 E 3801</td>
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30,000 VOLT DC HIGH VOLTAGE PROBE KIT

For TV service work or other high voltage DC applications. Has multiplication factor of 100 on DC range of any 11 megohm VTVM.

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<tr>
<th>Model</th>
<th>336</th>
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<th>6.10</th>
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<tr>
<td>5 E 3641</td>
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<td>6.10</td>
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</table>

ETCHED CIRCUIT RF PROBE KIT

Heath 309C

4.00

This handy RF probe may be used with any 11 megohm VTVM for RF measurements up to 250 megacycles.

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<th>Model</th>
<th>309C</th>
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<tr>
<td>5 E 3840</td>
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</table>

All Prices and Specifications Subject to Change Without Notice
HEATHKIT RF SIGNAL GENERATOR KIT

MODEL IG-102 30$32

- Covers 100KC to 200 mc in 6 Bands
- Large, Accurately Calibrated Dial Scales
- Prewired, Prealigned Coil/Bandswitch Assembly
- Modulated Or Unmodulated RF Output

$3.00 Down
$5.00 Monthly

SPECIFICATIONS—Frequency range: Band A, 100 kc to 320 kc; Band B, 310 kc to 1.1 mc; Band C, 1 mc to 3.3 mc; Band D, 3.1 mc to 11 mc; Band E, 10 mc to 32 mc; Band F, 32 mc to 110 mc. Calibrated harmonics: 110 mc to 220 mc. Accuracy: 2%. Output: Impedance, 50 ohms; Voltage output varies with fixed step sizes. Output level is controlled by internal attenuators. Internal modulation is 400 cps, plus provision for external modulation at other frequencies. The 400 cps audio signal also can be used separately for audio tests. Handsomely styled with convenient carrying handle. Easy to build.

51 E 3813 (Heathkit IG-102). Shpg. wt., 6 lbs. 30.32

HEATHKIT AUDIO GENERATOR KIT

MODEL IG-72 45$23

- Less Than .1 of 1% Distortion 20 and 20,000 cps
- Output Level and Frequency Accurate to Within ±5%
- Meter Calibrated in Volts & db
- Switch-selected Output Frequencies, 10 cps to 100 kc

Superbly engineered throughout. Ideal for all audio or hi-fi testing. You can vary frequency in steps of 1 cps from 10 to 100 cps, and a four-position multiplier increases this range in multiples of 10 for an overall range of 100 to 100,000 cps. Accuracy is well within ±5%. Generator output is indicated on a large 4½"x200 a meter calibrated in volts and decibels. The output attenuator operates in steps of 1 db and is calibrated in 8 full scale meter ranges. Switch selection of built-in or external 600 ohm load. A superbly engineered kit that you will enjoy using in all audio tests.

51 E 3811 (Heathkit IG-72). Shpg. wt., 8 lbs. 45.23

SINE-SQUARE WAVE GENERATOR

Heathkit Model IG-82 56$24

- Less than .25% Sine Wave Distortion
- Less than .15 Microsecond Square Wave Rise Time
- Sine and Square Wave Output Available Simultaneously
- Covers 20 cps to 1 mc in 5 Bands

Ideal for audio, TV, high fidelity, and general laboratory testing applications. Sine and square wave outputs can be used separately or simultaneously. Separate output terminals and attenuators permit individual control. Output attenuators operate in steps of 10, 1 and .1 volt for both sine and square wave with an extra range of .01 volt provided for sine circuits. The circuits are well shielded. Features an exact frequency-calibrating system to insure proper tracking across the dial. Sine wave impedance is 600 ohms and square wave output is 50 ohms at all settings of the output controls, except in 10 volt (Hi-Z) ranges. Engineered throughout for maximum efficiency, ease of assembly, and dependable performance.

51 E 3812 (Heathkit IG-82). Shpg. wt., 13 lbs. 56.24

SPECIFICATIONS—Sine wave: Frequency range: 20 cycles to 1 mc. Output volts (RMS): 0 to 10 volts, 0 to 1 volt, 0 to .1 volt, or 0 to .01 volt when working into a high impedance load. Source impedance: 50Ω. Frequency range: 20 cycles to 1 mc. Generator output: 0 to 10 volt, 0 to 1 volt, 0 to .1 volt, and .01 volt range, 60 volt distortion: Less than .25%. 20 to 2000 cycles, Frequency response: ±1.5 db 20 cycles to 1 megacycle. Square wave: Frequency range: 20 cycles to 1 mc. Output volts: (P. to P.) ±5% of 10 volt, 0 to 1 volt, 0 to .1 volt, into a high impedance load. Source impedance: 50Ω. 10 volt, 0 to 220 volt, 1V, and 1.1 volt, 50 ohm, Rise time: less than 15 microsecond. General: Frequency stability: ±5%. Power requirements: 105-125 V AC, 50/60 cycles, 15 watts. Dimensions: 3½x10½x2½"D.

SAVE! COMBINATION OFFER—IG-82 Kit Plus EF-3 Shown Below.

51 E 3809M 67.04

“How To Understand and Use Your Signal Generator”

The EF-3 Technical Applications course is designed to show the proper use of signal generators in servicing and alignment. The informative text, written in plain everyday language, covers theory, function, and use of RF and Audio frequency generators. Ideal for home or classroom study. Interesting experiments are performed using the furnished test chassis to illustrate and clarify text material. The textbook contains a wealth of information that will be useful for years to come!

51 E 3807 (Heathkit EF-3). Shpg. wt., 3 lbs. 13.19

Heathkit is Available at Lafayette’s 9 N. Y. and N. J. Stores
HEATHKIT LABORATORY TRANSISTOR TESTER KIT

MODEL IM-30

$58.90

$8.00 Down $6.00 Monthly

The Heathkit IM-30 is ideal for servicing, design work, production testing, etc., where high accuracy, thorough testing, and ease of operation is a "must"! Tests include: base current, gain, collector current, collector voltage, leak voltage, short test, diode or collector-to-emitter leakage (Iceo), and collector-to-base leakage (Icbo). All basis tests may be performed using the internal battery supply which provides any test voltage up to 9 volts in 1.5 volt steps. Provision for external DC supply, plus meter ranges for higher voltages and current. Less batteries required.


SPECIFICATIONS—Frequency: 10-20 kc. sweep. Time: 10-20 ms. Bias: 0-50 volts for gain and 3 volts max. for bias. Bias control: permits any collector current from 0 to 15 amps for gain tests. Gain controls: 3% wire-wound potentiometer has calibrated scales to give DC Beta and DC Alpha directly when meter is at null. Lever switch: Four spring return levers will individually select the following tests: Base Current, Gain, Collector Voltage, Collector current, Leak Voltage, Short Test, Epo and Icbo or current. Two voltage selector switches: Gain and Leakage. Voltages can be individually preset at different voltage levels. Two current range switches: Collector and leak currents can be individually preset on different ranges. Transistor and diode connections: Universal transistor socket and binding posts. External power supply connections: Binding Posts for Gain. Leak and Bias supplies.

HEATHKIT IGNITION ANALYZER KIT

MODEL 10-20

$96.54

$10.00 Down $8.00 Monthly

Ideal for sports car enthusiasts or professionals! Shows shorted plugs, bad points, defective wiring, worn distributor parts, incorrect dwell time, etc. Complete manuals show what to look for on the big screen, how to isolate trouble. For improved driving performance, order yours now!

51 L 1102WX (Heathkit 10-20). Shpg. wt., 17 lbs. $96.54


HEATHKIT HARMONIC DISTORTION METER KIT

MODEL IM-12

$58.39

$6.00 Down $6.00 Monthly

Professional laboratory facilities at low cost! With this simple-to-use instrument, noise and distortion measurements in audio and hi-fi amplifiers can be read directly or calibrated meter scales. Precision components, high input impedance, and high quality Wien Bridge design assure excellent sensitivity and high accuracy.

51 L 3811 (Heathkit IM-12). Shpg. wt., 13 lbs. $58.39

SPECIFICATIONS—Frequency: 20 cps to 20,000 cps in three ranges. Distortion: 1, 3, 10, 30, 100% full scale. Voltmeter: 1, 3, 10, 30, 100% full scale. Input resistance: 300 k ohm. Minimum input voltage for distortion measurements: 0.1 volts. Output voltage for monitoring: 2.5 volts at full scale meter reading. Accuracy: Voltmeter, ±5%; Distortion, ±5% of full scale, ±1%. Tube complement: OA2, 6X4, 5797, 12AX7, 12AX7, 12BTY. Power Requirements: 105-125 V, 50/60 cycles AC, 30 watts. Dimensions: 13”x9½”x9¾”.

Buy Heathkits on Time—Use Lafayette's Easy-Pay Plan

HEATHKIT FM ALIGNMENT GENERATOR KIT

MODEL FMO-1

$37.45

$4.00 Down $3.00 Monthly

- Simplifies Servicing of FM Tuners & Receivers
- Switch-Selection of 90, 100 & 107 mc signals
- Variable 10.7 mc Sweep, 200 kc to over 1 mc
- 100 kc Bandwidth Markers

Here is an ideal instrument to speed servicing and alignment of FM tuners, receivers. It contains in one unit all the essential generator facilities for RF, IF and detector alignment. A built-in 10 mc crystal-controlled oscillator assures accurate initial calibration of the instrument. 400 cps signal is available for audio tests. Test leads included. 51 L 3810 (Heathkit FMO-1). Shpg. wt., 4 lbs. $37.45

SPECIFICATIONS—Output frequencies for RF alignment: 90, 100 and 107 mc, switch-selected. Modulation: 400 cycle incidental FM. IF and detector alignment: 10.7 mc sweep. Sweep width: 200 kc to over 1 mc. Markers: 56.7 mc (crystal) 100 kc sub-markers. Modulation: 400 cycle AM. For other applications: 10.0 mc (crystal) and harmonics; 100 kc and 400 kc audio. Tube complement: (1) 6L5. Power supply: Transformer, selenium rectifier. Power requirements: 105-125 V, 50/60 cycle, 12 watts. Cabinet size: 7¾”x6¾”x9¾”.

Lafayette Cat. No. 644 21H
VISUAL-AURAL SIGNAL TRACER KIT

- Traces RF, IF and Audio Signals
- Locates Noisy and Intermittent Components
- Doubles as Utility Amplifier, Test Speaker

Saves time in servicing! Traces RF, IF and audio signals to quickly isolate a defective stage in receiver or amplifier. Also serves as utility amplifier for testing tuners, record changers, microphones, etc. Audio and RF inputs are selected by switch on probe body.

51 E 3833 (Heathkit IT-12) 6 lbs. .......................... 21.92

SPECIFICATIONS—Power supply: Transformer operated. Power requirements: 17 volts 50/60 cycles AC, 25 watts. Tube complement: 12AX7, 12AU7, 12AP, Speaker: 3½'' PM. Probe and test leads: 4' input lead for RP audio with switch on probe body; 2' panel test leads with alligator clips. Dimensions: 4½'' h x 3½'' w x 1'' d.

DELUXE CAPACITOR CHECKER KIT

- Safely Tests Miniature Electrolytics
- Comparator Circuit Measure "L", "C" or "R"
- 16 Leakage Testing Voltages
- Calibrated Power Factor Control—"Eye" Tube Indicator
- Direct-reading Scales

The deluxe capacitor checker tests all types for value, leakage, shorts and power factor and also measures capacitance from 0 ohms to 50 megohms. Capacitance measurements are made in four ranges from 10 mf to 1000 mfd, all on direct reading scales, no involved calculation. The specially designed low voltage bridge circuit permits safe testing of miniature electrolytics used in transistorized equipment. Has leakage discharge switch to prevent damage to capacitor or tester. Multi-function "external-standard" terminals can be used to rapidly compare similar components up to a ratio of 25:1; measure unknown "R", "L" or "C" values or determine turns ratio directly.

51 E 3832 (Heathkit IT-11) 7 lbs. .......................... 32.52

SPECIFICATIONS—Test circuit: AC bridge, powered through special bridge transformer by an internal 60 cycle supply or by an external audio generator with 10 volts output. Upper frequency limit: 10 kc. Capacitance, 4 ranges: 10 ufd to .005 ufd; .001 ufd to .005 ufd; 1 ufd to .05 ufd; 20 ufd to 1000 ufd. Capacitor leakage: DC test voltages from 3 to 600 volts in 10 steps. Resistance, 3 ranges: 0 ohms to 5000 ohms; 500 ohms to 50 K ohms; 50 K ohms to 50 megohms. Comparator circuit: External standard R, L or C; Max. Ratio 25:1. Power supply: Transformer-operated, half-wave rectifier. Power requirements: 105-125 volts AC, 50/60 cycles, 30 watts. Dimensions: 5½'' h x 5½'' w x 5'' d.

"IN-CIRCUIT" CAPACITOR TESTER KIT

- Detects opens, shorts and intermittents
- "Eye" Tube Indicator

With this kit you can test capacitors right in the circuit without disconnecting leads. Detects open capacitors from 50 mmf up, not shunted by excessively low resistance, and shorted capacitors up to 20 mfd shunted by not less than 10 ohms. Intermittents are noted by a flickering of the "eye" tube indicator. Checks molded, mica, and ceramic types.

51 E 3835 (Heathkit IT-22) 3 lbs. .......................... 12.25
HEATH TUBE CHECKER KIT

Model IT-21

$5.00 Down
$5.00 Monthly

- Latest design features & styling
- Tests all receiver tube types including new Compactron, Nuvistor, Novar & 10-pin miniatures
- Multicolored “bad-?-good” meter scale
- Color-coded wiring harness for easy assembly

Tests all receiver tube types for quality on the basis of total emission, for shorts, leakage, open elements, and filament continuity. Flexible overall operation is made possible through use of multiple filament voltages, adjustable cathode current, variable meter sensitivity and individual tube element switches that protect against obsolescence. Chart and meter are illuminated for easy reading of tube test data.

51 E 3834 (Heathkit IT-21) 11 lbs. .............. 48.58


HEATH TRANSISTOR/DIODE CHECKER KIT

Model IT-10

- Tests low & high power transistors
- Tests forward & reverse current of diodes
- Battery powered for portability

Tests for short, leakage, open element and current gain. Versatile switching identifies transistors as to PNP or NPN type, eliminates transferring of test leads for diode testing. Removable test leads are provided for transistors which do not fit tester socket. Less batteries.

51 E 3831 (Heathkit IT-10) 2 lbs. ...................... 7.82
8A-156 Batteries, 2 required ..................... .13

SPECIFICATIONS—Transistor test: leakage, short, open and current gain. Diode test: forward and reverse currents. Also serves as a continuity checker. Switches: Forward-Reverse/INF-NPN, Diode/INF-LO, Leakage-Gain. Power Supply: self-contained, two 1.5 volt size "C" flashlight cells. Dimensions: 3 1/4" x 13/16" x 3 1/4" D.

HEATH RESISTANCE SUBSTITUTION BOX KIT

Model IN-12

- Provides convenient switch-selection of any one of 36 E I.A. standard 10% 1-watt resistors, ranging in value from 15 ohms to 10 megohms.

A slide switch selects high or low resistance ranges. Housed in an attractive black bakelite case. Many uses in servicing! Size: 5 1/4" x 3 1/4" x 3 1/4" H.

51 E 3821 (Heathkit IN-12), 1 lb. ..................... 6.57

Convenient Heathkit Index on Page 411

HEATH CONDENSER SUBSTITUTION BOX KIT

Model IN-22

- Contains 18 silver-mica and plastic-molded tubular capacitors in standard E I.A. values from .0001 to .22 mfd. All rated 600 volts except the 2 largest are 400 and 3 smallest are 500. An 18 position switch allows individual selection of any value. Test leads included.

Size: 5 1/4" x 3 1/4" x 3 1/4" H.

51 E 3823 (Heathkit IN-22), 1 lb. ..................... 6.10

Lafayette Cat. No. 644 23H

HEATH KIT...48.58

[Image of the product]
LABORATORY VARIABLE VOLTAGE REGULATED POWER SUPPLY

Heath Model IP-32

6179 KIT $6.00 Down $6.00 Monthly
9119 WIRED $9.00 Down $8.00 Monthly

- Furnishes B+, bias & filament voltages
- DC output variable from 0 to 400 volts
- Panel meters monitor output voltage and current

Experimenter and engineers rate this superb instrument as one of the most valuable in the electronics laboratory! Saves countless hours of engineering time by furnishing all operating voltages required for experimental circuits...no need to modify a separate power supply for each new circuit tried! A convenient "standby" feature switches all high voltages "off" while circuit changes or repairs are made, yet eliminates warmup time by leaving filament voltages "on." Built-in circuit protection prevents damage to the power supply should the bias voltage be accidentally shorted. Output terminals are separate for each voltage and all are well insulated from chassis ground for safety in AC/DC work. Add this valuable unit to your test bench now!

51 E 3830WX (Heathkit IP-32) Kit, 16 lbs. 6179
51 E 3830WX (Heathkit IP-32) Wired 9119

SPECIFICATIONS—Output: 0-440 volts regulated AC at 0-100 ma cont., 125 ma intermittent, 0 to 100 volts DC at 1 ma variable bias voltage, 0.3 volts AC at 4 amperes filament voltage. Regulation: Output variation less than 1% from no load to full load; Output variation less than ±0.5 volt for ±10% change in 117 V, 60 cycle input. Ripple: less than 10 millivolts RMS, ripple, jitter and noise. Output impedance: less than 10 ohms; DC to 1 ma. Meters: Voltmeter 0-400 V or 0-150 V.; Milliammeter 0-150 ma. Dimensions: 151/2"W x 61/2"H x 11"D.

TRANSISTORIZED REGULATED D.C. POWER SUPPLY KIT

Heathkit Model IP-20

7839 $10 down $10 3/4 Monthly

- Delivers 0 to 50 V DC at up to 1.5 amperes
- Four current ranges—50 ma, 150 ma, 500 ma & 1.5 A
- Adjustable current limiter—30 to 110% on each range

For industrial, laboratory, & service work. Less than 150 microvolts AC ripple! Adjustable current limiter controls automatically limits current on any range to protect both meter and circuit under test. Features series-type voltage regulator and Zener-diode for voltage reference. Fitted "heat-sinks" protect the heavy-duty power transistors for long faithful service.

51 E 3828 (Heathkit IP-20), 14 lbs. 7839

SPECIFICATIONS—Input: 105-125 volts 60 cps, 125 watts full load (50%; 1.5%). Output: 0-50 volts DC; 1.5 amps max IIN. Load regulation: ±0.025%. Ripple, noise: less than ±0.005% change. Ripple & noise: less than 150 microvolts. Transient response: Less than 150 microvolts. Output impedances: Less than 1 ohm DC to 10 kc.; less than 0.5 ohms 10 kc. & up. Overload protection: Current limiter and relay. Meter: 11/2", 1 ma, 50 ohm. Current ranges: 50 ma, 150 ma, 500 ma, 1.5 amp. Voltage ranges: 5V, 15V, 50V. Front panel controls: On/Off, Coarse voltage switch, Fine voltage adjust, Current range switch, Current limit adjust. Meter slide switch, DC regulation. Heatsent Standby toggle switch. Output terminals: (3), plus (4), minus (5). Dimensions: 9 1/4"H x 61/2"W x 7 3/4"D.

"Q" METER KIT

Heathkit Model QM-1

5928 $5 down $5 Monthly

- Precision tests components at operating frequency—150 kc to 18 mc
- Measures "Q," "L," and distributed capacitance of coils
- Large 4½" 50 ohm meter—easy to read dial scales

With the Heathkit QM-1 you can precision test components at the frequency at which they are used. Its wide range of inductance, capacitance, and "Q" covers practically all values encountered in RF circuits.

51 E 3836 (Heathkit QM-1), 12 lbs. 5928

SPECIFICATIONS—Frequency: 150 kc to 18 mc in four bands. Inductance: 1 microhenry to 10 millihenrys. "Q": 250 full scale 1 or 2. Capacitance: Actual, 40 mmf to 450 mmf; effective, 40 mmf to 400 mmf; Vernier ±3 mmf. Power requirements: 105-125 volts, 50/60 cycles AC, 30 watts. Dimensions: 155/8"W x 5 1/4"H x 12 1/4"D.

20,000 OHMS-PER-VOLT VOM KIT

Heathkit Model MM-1

3232 4 down $5 Monthly

- 4½" 50 microamphere meter
- 1% precision resistors
- 35 meter ranges

The Heathkit MM-1 is an ideal meter for all-around service applications. Wide voltage, current, resistance and do ranges cover practically all values encountered. Maximum accuracy is assured by 1% precision resistors and a sensitive 50 ohm meter. All test leads are recessed to eliminate shock hazard. Test leads included. Less batteries.

51 E 3836 (Heathkit MM-1) 5 lbs. 3232
8A-156 Battery for above (1 req.) .......13
8A-155 Battery for above (4 req.) .......13


3-DECAYE CONDENSER KIT

Heathkit Model IN-21

1949

Ideal for applications where unusually high accuracy is required such as substitution tests, tuned circuits, bridge circuits, filter networks and many more. Quality built for extreme precision, this Heathkit laboratory-grade decade "switch selects" capacitor values from 100 mmfd to 0.111 mmfd in 100 mmfd steps ... all at 1% accuracy! Uses precision 1% silver mica capacitors rated at 350 volts DC continuous; 500 volts DC intermittent; and 1000 volts DC test. High quality ceramic wafer switches have positive detent action. 7/8"W x 4"H x 3/4"D. Easy to build.

51 E 3822 (Heathkit IN-21) 3 lbs. .......19.49

Convenient Heathkit Index on Page 41H

24H Lafayette Cat. No. 644
DELUXE SSB AMATEUR RECEIVER

NEW!
Model SB-300
283
$29 Down
As little as
$14 Monthly

LMO & Dial
Precision-built Linear Master Oscillator (LMO) is completely assembled and calibrated, ready to install; specially designed dial assures accurate readout and smooth control.

Xtal Filter
Prebuilt, hermetically-sealed 2.1 kc crystal bandpass filter for SSB provides the excellent nominal shape-factor of 2.1 (60/6 db).

Bottom Chassis
Two heavy-duty 3/4" circuit boards and precinct, cabled wiring harness maintain a clean, uncluttered layout.

- Complete coverage of 80 through 10 meter amateur bands with all crystals furnished, plus provision for VHF converters
- Crystal-controlled front-end for same tuning rate on all bands
- 1 kc dial calibration—100 pc per dial revolution provides band-spread equal to 10 feet per megacycle—tuning knob to dial ratio approximately 4 to 1
- Provision for transceiver operation with matching SB-400 transmitter (available soon)
- Prebuilt linear master oscillator (LMO), wiring harness and two heavy duty circuit boards for fast, easy assembly

Any radio amateur who takes pride in his equipment will want to add this deluxe SSB Receiver to his station facilities. The new SB-300 is a deluxe Heath single sideband receiver designed to bring you a new dimension in quality, performance and dependability—never before thought possible in kit form... and by doing the easy assembly yourself you'll find it a most rewarding kit project. Experienced amateurs especially, will quickly recognize the high standards to which this receiver was designed. Its many superb features include a crystal-controlled front-end for same rate tuning on all bands, a prebuilt Linear Master Oscillator (LMO) for linear tuning with 1 kc dial calibrations, built-in crystal calibrator, hermetically-sealed 2.1 kc crystal bandpass filter, smooth non-backlash vernier dial mechanism and a beautifully styled cabinet and panel that matches its quality and performance. Circuit features include a high frequency I.F. for maximum I.F. and image rejection, audio inverse feedback, fast-slow-off AGC control, stability of 100 cps after warmup, and many more features for finest amateur communications results!

SPECIFICATIONS

Frequency range (megacycles): 3.5 to 4.0, 7.0 to 7.5, 14.0 to 14.5, 21.0 to 21.5, 28.0 to 28.5, 28.5 to 29.0, 29.0 to 29.5, 29.5 to 30. Intermediate frequency: 3.395 megacycles. Frequency stability: Less than ±0.01% per hour after 20 min. warmup under normal ambient conditions. Less than 100 c.p.s. for ±10% line voltage variation. Visual dial accuracy: Within 200 c.p.s. on all bands. Electrical dial accuracy: Within 400 c.p.s. on all bands after calibration at nearest 100 kc point. Backlash: No more than 50 c.p.s. Sensitivity: Less than 1 microvolt for ±5 db signal plus noise-to-signal ratio for SSB operation. Modes of operation: Switch selected; LSB, USB, CW, AM. Selectivity: SSB: ±1 kc at 6 db down. 5.0 kc at 60 db down (crystal filter supplied). AM: 3.75 kc at 6 db down, 10 kc at 60 db down (crystal filter available as accessory). CW: 400 c.p.s. at 6 db down, 2.5 kc at 60 db down (crystal filter available as accessory). Spurious response: Image and IF rejection better than 50 db. Internal spurious signals below equivalent antenna input of 1 microvolt. Audio response: SSB, 350 to 2450 c.p.s. nominal at 6 db. AM: 200 to 3500 c.p.s. nominal at 6 db. CW: 800 to 1200 c.p.s. nominal at 6 db. Audio output impedance: Unbalanced nominal 8 ohm speaker and high impedance headphone. Audio output power: 1 watt with less than 8% distortion. Antenna input impedance: 50 ohms nominal. Muting: Open external ground at Mute socket. Crystal calibrator: 100 kc crystal. Front panel controls: Main tuning dial; function switch; mode switch; AGC switch; band switch; AF gain control; RF gain control; preselector; phone jack. Rear apron connections: Accessory power plug; HF antenna; VHF #1 antenna; VHF #2 antenna; mute; spare; anti-trip; 500 ohm; 8 ohm speaker; line cord socket; heterodyne oscillator output; LMO output; BFO output; VHF converter switch. Tube complement: (1) 6B26 RF amplifier; (1) 6A96 Heterodyne mixer; (1) 6A84 Heterodyne oscillator; (1) 6A56 LM osc.; (1) 6A96 LMO mixer; (2) 6BA6 IF amplifier; (1) 6A96 Crystal calibrator; (1) 6M8B 1st audio, audio output; (1) 6AS1 Product Detector, BFO, BFO Amplifier. Power supply: Transformer operated with silicon diode rectifiers. Power requirements: 120 volts AC, 50/60 cps, 50 watts. Dimensions: 14%5/8"x9/8"x13%5/8". Weight: 17 lbs.
HEATHKIT 90-WATT PHONE AND CW TRANSMITTER KIT

- 90 Watts Phone or CW -80 Through 10 Meters.
- Neutralized 6146 Final Amplifier
- Built-in Low Pass Filter
- Grid Block Keying — Easy Access to Crystal Sockets
- May be Run at Reduced Power for Novice Operation

The DX-60 is packed with power, quality, performance and dependability. It has a host of features that are ideal for the Ham. You'll be amazed at the superb quality of its signal output, convenient operation and long range capability on the amateur radio bands. High quality well-rated components, clean, rugged construction and thoughtful circuit layout make it an ideal transmitter for the novice! Construction proceeds smoothly from start to finish with the complete, informative instructions supplied. All parts are easily identified and a precut, cabled wiring harness eliminates long tedious wiring.

Design features include a low-pass filter to suppress harmonic interference, a neutralized final amplifier for high stability and grid block keying for excellent keying characteristics. A front panel switch selects any of four crystal positions or external variable frequency oscillator (VFO) for full coverage of the amateur bands. Single knob bandswitching and pi-network output coupling provide complete operating convenience and the built-in panel meter shows final grid or plate current to aid in tuning. May be run at reduced power for novice operation. Less crystals.

$9.00 Down
$8.00 Monthly

HEATHKIT SIGNAL MONITOR SCOPE KIT

- Shows Actual Quality of Transmitted and Received Signals
- Displays Envelope, AF and RF Trapezoid Patterns
- Specially Designed for Amateur Radio Use
- Automatic Switching on Transmitted and Received Envelope Patterns
- Built-in Two-tone Test Oscillator
- 4-position RF Level Attenuator
- Handles Power Inputs from 5 Watts to 1 Kilowatt
- Simple to Connect in Antenna System Feed Line

See the July '63 issue of "73" magazine, and see why so many amateur radio fans are adding the HO-10 Monitor Scope to their station facilities! Specially designed for amateur use, the HO-10 shows the actual quality of your transmitted and received signals by displaying them on the CRT screen! Distortion, overmodulation, no modulation, non-linearity and many more defects can be spotted immediately so that corrective action can be taken to assure finest communications at all times. The HO-10 is independent of frequency and requires no additional tuning on all amateur bands 160 thru 6 meters. Add this fine accessory now and enjoy the pride it brings in knowing that the signal you transmit is of the best quality possible!

$8.50 Down
$8.00 Monthly

SPECIFICATIONS — Power input: 120 VAC or 9VDC, 150 VAC or 12 VDC to 18 VDC. Power requirements: 15 - 30 W. Volts per inch deflection: 7000 VAC or 10 VDC. Power requirements: 10 - 15 W. Impedance: 1M ohm or 50 ohm. Frequency: 15 - 30 MHz. Bandwidth: 1 - 5 MHz. Phase: 0 - 180 degrees. Attenuator: 0 - 10 dB. Gain: 10 - 10000. Input power: 0 - 1000 mW. Vertical response: 

All Heathkits Come With A Complete Construction Manual

26H Lafayette Cat. No. 644
6 AND 2 METER TRANSCEIVER KIT

- Crystal Controlled Transmitter — 5-Watt Input
- Ideal for CAP, Local Net, or Emergency Operations — Fixed or Mobile
- Tunable Superregenerative Receivers with RF Stage
- Neat, Compact, Versatile — Easy to Build

Thousands of these Heathkit transceivers now in use across the nation attest to their popularity and proven performance on the VHF amateur bands. Compact design, low cost and high versatility make them ideal for use in either mobile or fixed station installations. Both 6 and 2 meter models feature crystal-controlled transmitters and sensitive, tunable superregenerative receivers with RF stage. Signal levels as low as 1 microvolt are pulled in with ease and the transmitters with 5-watt input are more than adequate for "local" net operations. Operates "fixed" with built-in power supply or "mobile" with Heathkit GP-11 DC power supply. Kit is complete with ceramic element microphone, AC & DC power cables and easy assembly instructions. Less crystal. Two-tone mocha & beige cabinet. 51 E 4011 (Heathkit HW-29A) 6 Meter Transceiver Kit Shpg. wt., 9 lbs. 48.28
51 E 4012 (Heathkit HW-30) 2 Meter Transceiver Kit Shpg. wt., 9 lbs. 48.28
51 E 4003 (Heathkit GP-11) 6/12V DC Power supply for transceivers. Shpg. wt., 6 lbs. 18.69

RF POWER METER KIT

- Operates with Any Transmitter
- Requires No External Power Source
- Sensitive 200 ua meter Movement
- Small, Compact Size

This handy RF power meter gives a continuous indication of the relative power output of any transmitter by sampling the RF radiation near the antenna. A strong magnet in base holds it fast to any steel surface, allowing convenient installation whenever desired. No external power source needed, RF energy is all that is required. The PM-2 operates with any transmitter, whether marine, mobile or fixed, that has output frequencies between 100 kc and 250 mc. Sensitivity is 0.3 volts RMS at antenna input terminals for full scale deflection. A high quality 200 ua meter movement is featured along with a panel control to set sensitivity level. 51 E 4021 (Heathkit PM-2). Shpg. wt., 2 lbs. 14.12

RELECTED POWER METER KIT

- Indicates Forward or Reflected Power and SWR
- Covers 160 Through 6 Meters
- Handles Peak Power Up to 1 Kilowatt
- Matches 50 or 75 ohm lines

This handy reflected Power Meter checks the match of your antenna's transmission system by measuring the forward and reflected power or SWR (standing wave ratio). Percentage of forward and reflected power and voltage-standing-wave-ratio from 1:1 to over 3:1 are read on the built-in meter. The HM-11 handle peak power of well over 1 kilowatt and may be left in the antenna system feed line at all times. Components are provided for matching 50 or 75 ohm lines. Ideal for use in matching impedances between exciters or RF sources and grounded grid amplifiers. Measures 7%x4%x4%". 51 E 4008 (Heathkit HM-11). Shpg. wt., 3 lbs. 17.39

“SOLID STATE” TUNNEL DIPPER KIT

- Tunnel diode Oscillator — no Tubes
- Covers 3 to 260, mc
- 6 Color Matched Coils & Dial Scales

Functions as a signal generator or a very sensitive tuned RF detector. Ideal for checking resonant frequencies of tuned circuits, identifying parasitics, tuning traps, filters, and many more applications in amateur radio work! Completely self-contained, transistorized and battery powered for complete portability! Protective cover has built-in storage space for coils. 51 E 4007 (Heathkit HM-10A). Shpg. wt., 3 lbs. 37.34
BA-155 Extra battery. .13


Always Use Lafayette Stock Nos. When Ordering Heathkit Equipment

Lafayette Cat. No. 644 27H
With the Heathkit HG-10 you can enjoy complete coverage of the 80 through 2 meter amateur bands at low cost! A perfect plug-in companion for the Heathkit DX-80 and similar transmitters requiring drive of 5 volts RMS or less. Vernier tuning with 28-to-gear drive permits precise frequency selection and a "spot" switch allows off-the-air tuning. Sturdy mechanical design and quality components provide superior stability and accuracy.

**SPECIFICATIONS—**Band coverage: 80 through 2 meters, VFO output frequencies: 80, 3.5 to 4 mc; 40, 7 to 7.3 mc; 20, 7 to 7.15 mc; 10, 7 to 7.25 mc; 6, 8, 333 to 9 mc; 2, 8 to 8,222 mc. Output voltage: 5 volts; 5 volts RMS or more, with no load. Front panel controls: Function Switch (Stby/Opr/Stop), VFO tuning & Band selector. Tubes 6CH8-oscillator-cathode follower; 6BQ4-Voltage regulator. Power requirements: (1) From accessory socket of DX-60, using cable furnished; (2) From accessory socket of DX-40 with simple changes, (3) From other sources: 140 volts m/v. @ 25 ma; 6.3 volts ac or dc at 0.75 amp. Cabinet size: 9.5"x9.5x9.5/4".

**$4.00 Down**
**$3.00 Monthly**

**38.28**

---

**100 KC CRYSTAL CALIBRATOR KIT**

- Covers 100K to Over 54 Mc at 100 Kc Intervals
- Transistorized — Battery Powered — Completely Portable
- Small, Compact Size — Measures Only 2½"Wx4½Hx2¾"D

Just what every radio amateur needs for precise calibration of communication receiver and VFO dials for "dead-on" frequency settings. Operation requires only connection to the antenna input terminals of the receiver and switching the unit "on." A single 9-volt battery furnishes all power required and current drain is so slight it almost equals its shelf-life. A 0.005% Crystal is included with Kit, which provides high accuracy signals from 100 kc to 54 Mc at 100 kc Intervals. Full instructions are provided for easy assembly and calibration.

**MODEL HD-20**

**$40.00**

**16.02**

---

**1 KW DUMMY LOAD KIT**

- Simplifies Servicing & Testing
- Only 8½"Hx7" Diameter

With this transmitter dummy load you can forget about TVI, FCC violations, QRM, etc., while servicing or testing Amateur or Commercial transmitting equipment. Handles power up to 1 kilowatt I.C.A.S. with less than 1.5 V.S.W.R. up to 300 megacycles. A coax input connector is provided for transmitter and phono jack for DC output to VOM or VTVM for relative power measurement. Features a special oil-cooled temperature-sensitive resistive element. Impedance is 50 ohms. Oil capacity is one gallon (not included).

**MODEL HN-31**

**$37.09**

**11.09**

---

**CODE PRACTICE OSC. KIT**

- Improves Receiver Selectivity
- Effective "Q" of 4000
- Can be Used with AC-DC or Transformer Operated Receivers

This easy to build, easy to install kit may be used with AC-DC or transformer operated receivers having an I.F. frequency between 450 and 460 kc. Effective "Q" of 4,000 permits peaking or rejecting a signal on AM, CW or SSB. Produces a sharply peaked I.F. curve for CW reception, broad peaked I.F. for phone operation or a deep rejection-notch to eliminate a closely interfering signal. Both peak or notch positions are tunable to any point in the receiver's I.F. bandpass. Comes complete with connecting I.F. cable, plug and socket for attachment to the receiver.

**MODEL CO-1**

**$8.07**

**Complete with Telegraph Key**

An ideal code practice oscillator for the beginning amateur radio enthusiast. Authentic telegraph key enhances the learning process. Oscillator unit is battery operated and features switch selection of either tone-signal or blinker light for silent practice.

**$40.01**

**8.07**

**BA-166 Battery (2 required), wt. 1 oz.**

---

Heathkit is Available at Lafayette's 9 N. Y. and N. J. Stores
**Lafayette Walkie-Talkies**

### 1-Watt "Walkie-Talkie" Kit Completely Transistorized With Rechargeable Battery and Built-in Charger

- Includes Rechargeable Battery
- Efficient 10-transistor, 2-diode circuit
- Up to 3-mile Inter-unit Communications
- Crystal-controlled on Both Transmit & Receive
- Built-in Noise Limiter
- Built-in 117 VAC Battery Charger

**Heathkit GW-52**

Enjoy Reliable, Long-Distance Communications! For added convenience, added performance, there's a heavy-duty 10-cell rechargeable nickel-cadmium battery (included) that outlasts conventional batteries many times over... over 2 years of normal workday use! A built-in battery charger and meter keeps you posted on battery charge condition, and a transformer-type charger is built-in for 117 V AC recharging. A 6-foot cord with a cigarette lighter plug permits recharging from your car's 12 volt battery! (See El Kit Report, March '64, for illustration.) Includes leather shoulder strap and a convenient elastic hand-strap on the back for a firm grip while in use. Easy-to-build with simple circuit board construction. Handsomely housed in a heavy-gauge, 2-tone green aluminum case, it is complete with rechargeable battery, power cords, earphone, FCC license pack, and crystals for channel 10.

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight (lbs)</th>
<th>Capacity</th>
<th>Price</th>
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<tr>
<td>S1 E 4212</td>
<td>4 lbs.</td>
<td>$8 Down, $7 Monthly</td>
<td>79.45</td>
</tr>
<tr>
<td>S1 E 4215 (Pair GW-52)</td>
<td>6 lbs.</td>
<td>as low as $7 Monthly</td>
<td>148.23</td>
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**Heathkit GW-52**

**SPECIFICATIONS**

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### Compact 4-Transistor "Walkie-Talkie"

- No license, forms, tests or age limit
- Crystal-controlled Transmitter
- Super-regenerative Receiver
- Operates up to 75 Hours on Battery
- Small, compact, Novelly Styled

**Heathkit GW-31**

Compact in size, compact in price! Here's a "pocket-size" 2-tone Walkie-Talkie that's easy to build, fun to use, and easy to buy! Operates up to ½ mile between similar units! Anyone can operate it! Since no license, tests or age limit are required, anyone from Mom to the Boy Scout in your family can use it! Only two controls—OFF/ON volume kontrol and PTT switch—provide quick, instant operation! Attractive brown & bronze metal case. Includes crystals for channel 10. Less battery.

<table>
<thead>
<tr>
<th>Model</th>
<th>Weight (lbs)</th>
<th>Capacity</th>
<th>Price</th>
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<tbody>
<tr>
<td>S1 E 4209 (Heathkit GW-31)</td>
<td>2 lbs.</td>
<td>$21.47</td>
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<tr>
<td>S1 E 4210M (Pair GW-31)</td>
<td>4 lbs.</td>
<td>$4 Down, $5 Monthly</td>
<td>37.50</td>
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<td>BA-180 Battery for above</td>
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<tr>
<td>HE-808C Transmit Crystal for above (Spec. Ch.)</td>
<td>2.25</td>
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<td></td>
</tr>
<tr>
<td>HE-808C Receive Crystal for above (Spec. Ch.)</td>
<td>2.25</td>
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</tr>
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</table>

**SPECIFICATIONS**
HEATHKIT MODELS
GW-11A
GW-11D
- 3 Crystal-controlled Transmit Channels
- Crystal-controlled or Variable Receiver Tuning
- Automatic Noise Limiter
- Adjustable Squelch
- Tuning Meter
- PTT Microphone

C. B. TRANSCEIVER KITS
MODEL GW-42
$13.50 down
As little as $6.00 Monthly
- 5 Crystal-controlled Transmit & Receive Channels
- 4-Tone Selective Call Circuitry
- Built-in 3 Way Power Supply for AC or DC Operation
- All Channel Variable Receiver Tuning
- Tuning Meter
- Adjustable Squelch & Automatic Noise Limiter

Heathkit GW-42 offers every needed feature for the ultimate in operating convenience. Five crystal-controlled transmit/receive channels let you choose the best channel for your communications. If you wish to scan the band, variable tuning of the receiver is ready to cover all 23 channels. The large slide-rule dial with planetary drive and built-in tuning permits sharp, easy station selection. Circuit features include a built-in 3-way power supply for operation on household current or 6 or 12 volt battery power. Transfer from "mobile" to "fixed" operation requires only switch-selection of the proper supply and plug-in connection of AC or DC power cable supplies. The superheterodyne receiver has an RF amplifier for high sensitivity, two IF amplifiers for added selectivity, adjustable squelch and switchable automatic noise limiter for finest reception even under the most difficult conditions. Built-in 4-tone selective call circuitry adds extra convenience...you hear only calls from your other units! Beautifully styled in rich two-tone brown with anodized trim, the GW-42 makes a handsome installation in car, truck, office or home. Thoughtful circuit design (with three circuit boards and pre-cut, cabled wiring harness) makes assembly easy. Kit includes all parts, instructions, PTT microphone, AC & DC power cables and crystals for channel 11.

51 E 4211WX (Heathkit GW-42). Shpg. wt., 23 lbs.

HEATHKIT MODELS
GW-22A
$5.50 Down
$6.00 Monthly
- 5 Crystal-controlled Transmit & Receive Channels
- Superheterodyne Receiver with RF Stage
- Squelch & Automatic Noise Limiter
- Push-to-Talk Crystal Microphone

Ideal for industrial and commercial use by fleet owners. Note these features: 5 crystal controlled transmit and receive channels; sensitive superhet receiver with RF stage, high efficiency transmitter for greater output; built-in squelch and noise limiter, improved push-to-talk circuitry eliminates need for relay. Attractive styling features anodized trim strip and speaker grille, dark brown panel. Dimensions: 9 1/2 x 5 1/2 x 4 1/2". Weight: 4 lbs. 14 oz. Shpg. wt., 14 lbs.

51 E 4207W (Heathkit GW-22A). For 100-120V AC. Shpg. wt., 13 lbs.
51 E 4208W (Heathkit GW-22A). For 6 or 12V DC. Shpg. wt., 13 lbs.

HEATHKIT MODELS
GW-12A
$4.50 Down
$5.00 Monthly
- One-channel Crystal Controlled Transmitter & Receiver
- Sensitive Superhet Circuit
- Built-in Squelch & Noise Limiter
- Push-to-Talk Microphone

An ideal transceiver for the CB'er who wants top performance and solid one-channel CB communications facilities in one low cost package. Ideal for mobile fleets where just one channel is desired (no missed calls or unnecessary usage). AC power supply is built-in and provision is made for plug-in accessory DC power supply. Color-styled in handsome two-tone brown. Easy to build kits includes push-to-talk microphone and crystals for channel 11. Dimensions: 5 1/2 x 3 1/2 x 2 1/2". Weight: 5 lbs. 8 oz. DC power supply. 51 E 4202W (Heathkit GW-12A). For 100-120V AC. Shpg. wt., 13 lbs.
51 E 4204W (Heathkit GW-12A). For 6 or 12V DC. Shpg. wt., 13 lbs.

FOR ALL MODELS ON THIS PAGE
HE-830C Transmit Crystal (Specify Channel)...
HE-798C Receive Crystal (Specify Channel)...

For Fastest Service Use Lafayette's Convenien Order Blank
HEATH 25-WATT Radiotelephone System

NOT A KIT
FULLY WIRED TESTED AND ASSEMBLED

175.19 RADIO TELEPHONE ONLY
$18.00 Down
As little as $8.00 Monthly

201.75 RADIO TELEPHONE WITH ACCESSORIES
$20.50 Down
As little as $10.00 Monthly

- Choose Complete System For Owner Installation or Separate Unit For Technician Installation
- Covers 2-3 mc Marine and Standard Broadcast Bands
- Four Marine Channels
- 10-Transistor, 5-Diode, 3-Tube Circuit
- Built-in Heavy Duty Transistor Power Supply
- FCC Type Accepted
- Ideal For Outboard Cruiser & Runabouts

Small craft owners will find the next, compact styling and versatile performance of the Heath MWW-13 the perfect addition for extra safety & boating fun. Reliable communications may be established up to 25 miles or more. Communicate with Coast Guard stations, other boats, local telephone companies...turn-in the latest weather reports, or enjoy standard broadcast AM radio entertainment. The MWW-13 system is pre-tuned for owner installation on board powered craft where the motor is used, as the ground system, antenna and all accessories are included. Fully assembled and tested the MWW-13 features a powerful 25-watt transmitter, dependable 8-transistor receiver, a heavy-duty transistor power supply with circuit breaker protection (no fuses to replace) and a handy push-to-talk microphone for complete operating convenience. Four crystal-controlled channels provide instant selection of emergency or communications channels...no complicated tuning adjustments to make...you're always on frequency! 2182 & 2638 kc crystals (ship-to-ship & distress channels) are included.

Wired Radio telephone for technician installation 16 lbs.
51 E 4025WX (Heathkit MWW-13) $18 down, $8 Monthly ........................................... 175.19
Wired Radio telephone plus antenna for do-it-yourself installation. 19 lbs.
51 E 4020WX (Heathkit MWW-135) $21 down, $11 Monthly ........................................... 201.75
Extra Crystals, Available on Special order. Specify Frequency
Allow 3 weeks for delivery.
51 E 4026CY (Pair Transmit & Receive) ................................................................. 6.20

SPECIFICATIONS
Frequency range: 2-3 mc, Broadcast—20 microvolts. Audio output: 3 watts to internal speaker. Transistor complement: (1) TI-363 Mixer; (1) TI-364 Oscillator; (2) TI-364 L.F.'s; (1) 2N1724 First Audio; (3) R-265 Audio Driver and Power Converters; (2) 2N301 Audio Output and Modulator; (5) diodes, AVC overload, Squelch, Noise Limiter, and Detector. Transmitter RF input: 25 watts. RF output: 13 watts. Transmitter tube complement: (1) 6AK6 Oscillator; (2) 6A05 RF amp. Power requirements: 12 V DC, receiver only. 350 amps; Standby 1.2 amps; Transmit 3 amps. Dimensions: 4½x8½x4½".

MARINE POWER INVERTER
- Converts 6 or 12V Battery Power to 117V AC
- Ideal For Lights and Small Appliances

Converts 6 or 12v. battery power to 117v. AC. Useful aboard boats & automobiles where standard household voltage is desired. (Not recommended for TV sets, tape recorders, record players, portable refrigerators or Citizen's Band transceivers which require alternating currents with accurate wave form). Rates at 175 watts continuous, 240 watts maximum. Two AC outlets and on-off switch provided. Features rugged power transistors cooled by efficient "heat-sinks" for long life. Fused for added protection.

51 E 4016 (Heathkit MP-10) Kit 8 lbs. ................................................................. 32.63
51 E 4017 (Heath MPW-10) wired 8 lbs. ................................................................. 43.13

SPECIFICATIONS—Power source: 6 or 12 volt storage battery. Power output: Nominal 117 volt, 60 cycle AC; 12 volt operation, 175 watts continuous, 240 watts max; 6 volt operation, 120 watts continuous and max. Input current for continuous ratings: 6 volt operation 25 amperes; 12 volt operation, 16.5 amperes.

Marine Equipment is Available on Easy Pay Plan

Lafayette Cat. No. 644 31H
"MARINER" 3-BAND DIRECTION FINDER KIT

- Covers Beacon/Consolan, Broadcast, and Marine telephone bands
- All-transistor circuitry for dependability and long life
- Built-in battery power supply
- Easy to build—complete with Factory Built & Aligned "Front-end" Tuner and Pre-wired Component Package

Your reliable "Mariner" is ready to show you exactly where you are...show you the way home...keep you abreast of the latest weather reports...and even entertain the crew with popular AM broadcasts! No smart boat owner should be without a radio direction finder to insure that necessary margin of safety. The 3 extra-sensitive bands provide longer range and better performance. The automatic gain control offers a deeper null for easier, more accurate bearing measurements. Position bearings are easily read on the 6½" compass rose located beneath the rotatable loop antenna. A telescopic whip antenna and "sense" circuitry give true directions by resolving the problem of double null common in many other RDF's. A large slide-rule tuning dial makes station selection easy, and the "tune-null" tuning meter aids accuracy when taking bearings. For night use, a switch-selected dial and meter light is provided. The battery power supply is built-in for portability and independence from other sources. Rust-resistant cabinet is "Marine" styled in black, white, gray & blue. The Mariner goes together quickly and easily with the prewired component package and preassembled, pre-aligned tuner. Less batteries.

51 E 4018WX (Heathkit MR-21) Kit. 117.24
51 E 4019WX (Heathkit MRW-21) Wired. 159.24
BA-157 Batteries for above (6 required) ea. 0.13


MODEL MI-11 DEPTH SOUNDER KIT

- Reaches down to 200' on Hard Bottoms
- Sensitive all-transistor circuitry
- Internal or Boat Battery Power
- Complete With Waterproof Transducer
- Easy to Build with Circuit Board Construction

Worried about running aground? There's no need to if your boat is equipped with an all-transistor Heathkit Depth Sounder. Probes down to 200' on hard, sandy bottoms...100' on soft, muddy bottoms! This versatile performer spots schools of fish as well as providing you with peace of mind when navigation unknown waters. Inside the MI-11's attractive "sun-shielded" cabinet is an all-transistor circuit that features extra shielding and tuned amplifiers for greater range and less interference...ready to perform instantly, accurately, faithfully! And depths are read easily, quickly on the large blackshaded dial! A sturdy, waterproof transducer is included, and can be mounted in the hull or outboard with optional transducer mount. Operates on boat's 12-volt battery or the unit's built-in battery supply (less batteries). Construction and Installation are a breeze...the whole project can be finished in one or two evenings!

74 63 7.50 Down 10.00 Round
7.50 Monthly 8.00 Monthly

95 63 9.92 Round

SPECIFICATIONS—Dial: 0-200 feet in one foot divisions. Range: 0-200 feet on hard bottoms, 0-100 feet on soft bottoms. Frequency: 200 kc. Sounding rate: 1440 soundings per minute, or 24 per second. Accuracy: Within 5% of actual depth. Depth indication: Neon lamp flashing at 0 feet and again at indicated depth. Transducer: Barium titanate ceramic element ensheathed in a waterproof housing with solid brass fittings; attached 15 foot length of 2 conductor shielded cable. May be mounted permanently to the hull or temporarily with a transom mount. Connectors: Combined ON/OFF Sensitivity. Power supply: 13.5 volts from a 12-volt battery or 11.5 volts from the 12-volt battery. Flashlight cells are contained in a waterproof plastic housing. Battery drain: 50 milliamperes. Average battery life: 50 hours intermittent operation, 55 hours continuous operation. Dimensions: 7½ x 6½ x 3½".

Marine Equipment is Available on Easy Pay-Plan
AUTOLIGHT RECHARGEABLE FLASHLIGHT

99¢

Recharges from 12-volt DC source. The perfect flashlight to keep in the car. Recharge while driving by plugging into lighter socket. Complete with adapter cord and plug for cigarette lighter.
7F-611 Shpg. wt., 8 oz. ... Net 1.29

LAFAYETTE KT-181 MAGNETICS KIT

99¢

- Contains 7 Complete Experiments
- Step-by-Step Illustrated Instruction Manual
- Complete With Questions & Answers

Now unlock the mysteries of magnetism in SEVEN fascinating, fun-filled experiments. You teach yourself by doing-it-yourself. Each phase of magnetics is covered. Size: 12¾x9½xWx13¾"H.
KT-181 Shpg. wt., 2 lbs. ... Net .99

CINE "X" METER

NOW! 2.99

- Mounts on Turret
- Fast, Easy Direct Reading
- Accurate, Versatile, Compact

7F-499 Shpg. wt., 8 oz ... Net 2.99

FLEXIBLE ¼" NUT DRIVER

25¢

- Handiest Tool Ever
- Spring Steel Shaft
- Deep Socket; Comfortable Handle

7HD-833 Shpg. wt., 3 oz. ... Net .25

GIZMO-9-WAY COMBINATION TOOL

only 19¢

- 9 way Combination tool!
- A tool box in your pocket!

9 handy tools in a compact 4x1" package—plier, cutter, wrench, small screwdriver, large screwdriver, awl, scriber, tack hammer, tack lifter. Screwdrivers can be used offset for leverage, or on end of handle for additional length. With vinyl case. Shpg. wt., 1½ lbs.
9HD-666 ... Net .19

PORTABLE FOLDING CHAIR

- With Vinyl Carrying Bag

Designed for Sportsmen, Photographers, Service Technicians, Outdoorsmen, spectators. Compact, folds down to 8½x6½x1¼". It comes in a vinyl carrying bag with handle, or will easily fit in a jacket pocket. Opens to 13" high x 12½" x 7". Holds up to 250 lbs. Opens and closes fast and simply. Imported.
HD-846 Shpg. wt., 2 lbs. ... Net .75

Take Advantage of Lafayette's Low Prices

EVERY ITEM ON THIS PAGE IS BEING OFFERED AT A PRICE BELOW OUR ACTUAL COST. QUANTITIES LIMITED — ORDER NOW!

AMAZING GERMANIUM RADIOS

- No Batteries, No Power Needed
- A Complete Radio Receiver
- Includes Crystal Earphone and Antenna

Your Choice 99¢ each

"ROCKET" RADIO
7F-417 Shpg. wt., 6 oz. ... Net .99

"POCKET PACK"
7F-799 Shpg. wt., 6 oz. ... Net .99

SELENIUM RECTIFIERS

Unheard Of Prices!

29¢

RCA—FEDERAL and other famous brands
All Rated 130 VAC

PUNCHES HOLE — SETS EYELET AT SAME TIME

49¢

Punches holes and sets eyelets in fabric—canvas—leather—paper. Use it on belts, shoes, sneakers, tarpaulin, luggage, sports equipment, flags, banners, shower curtains. Complete with 300 assorted eyelets and instructions. Wt., 1 lb.
9HD-966M ... Net .49
9HD-966 ... Pkg. of 300 Eyelets ... Net .10

SNAP FASTENER TOOL

49¢

Eliminates tiresome button sewing. Simple to operate—Works every time. Comes complete with 8 sets of brass and 8 sets of nickel positive grip fasteners. Perfect for shirts, dresses, playthings, gloves, shoes, belts and many more. Shpg. wt., 1 lb.
9HD-907M ... Net .49
9HD-830 ... Package of 10 nickel and brass snap fasteners ... Net .12

Lafayette Cat. No. 644 71
**VALUES FOR SERVICEMEN - EXPERIMENTERS**

**JIFFI-LITE**

* Perfect On-Off Indicator • Can Be Used in Hi-Fi Equipment, TV, Around the Ham Shack, Industrial Equipment—Anywhere • Mounts in an Instant • Operates at 80-160 Volts

Pilot light mounted through any 1/4" hole quickly and simply. Electrical installation is easy and non-technical. Jiffi-Lite comes complete with two 4" insulated leads, speed-nut mount and is housed in durable plastic case. Shpg. wt. 4 ozs.

MS-695 Red • Net 46
MS-696 Amber • Net 46

**#47 PILOT LAMPS**

10 for 45¢

Most often used pilot light. Replaces pilot in most electronic entertainment equipment. Shpg. wt. 5 oz. Imported.

MS-783 pkg. of 10 • .45
10 pkg. • 4.00

**INDOOR-OUTDOOR EXTENSION CORDS**

- 2-Wire and 3-Wire, 16 Gauge Molded Connectors

Use indoors and out, with power tools, refrigerators, mowers, fans, etc. All are 14-gauge, UL approved. 3 cond. cords have 3 prong plug. 2 are 3-wire.

<table>
<thead>
<tr>
<th>No.</th>
<th>Length</th>
<th>Cap</th>
<th>Shpg. Wt.</th>
<th>Net</th>
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<tbody>
<tr>
<td>EL-94</td>
<td>25 ft.</td>
<td>7 amp</td>
<td>2 lbs.</td>
<td>.35</td>
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<tr>
<td>EL-98</td>
<td>50 ft.</td>
<td>6 amp</td>
<td>3 lbs.</td>
<td>.43</td>
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<tr>
<td>EL-107</td>
<td>100 ft.</td>
<td>5 amp</td>
<td>3 lbs.</td>
<td>.49</td>
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<tr>
<td>EL-108*</td>
<td>25 ft.</td>
<td>10 amp</td>
<td>1 1/2 lbs</td>
<td>.23</td>
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<tr>
<td>EL-109*</td>
<td>50 ft.</td>
<td>7 amp</td>
<td>2 1/2 lbs</td>
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<tr>
<td>EL-110*</td>
<td>100 ft.</td>
<td>5 amp</td>
<td>3 1/2 lbs</td>
<td>.61</td>
</tr>
</tbody>
</table>

**FAN-O-TROL**

- For window fans—ventilators roll-a-rounds

3 for 39¢

You can convert any window ventilating or other electric fan to automatic—thermostatic operation—controlled by room temperature. Gives you the features of the latest, deluxe models. Simple, plug in Installation—done in minutes. Just set it—and forget it. Automatic cool comfort—day and night! Switches your fan on and off as the temperature demands. Completely assembled unit—ready to plug in. With instructions. UL approved. Shpg. wt. 1 lb.

AP-56 • Net 3.39

**3-WAY POWER CONTROL**

2 for 49¢

- Individually Switched Outlets With Indicator Lights

Switchable power outlet box for wall or bench mounting. Three individually controlled outlets, each with its own indicator light, measures 4 1/2 x 2 x 1 3/4". Equipped with 3 polarized receptacles, 3 toggle switches, 3 indicator lights, 6 ft. line cord. Rated 5 amps at 125 volts AC/DC. Shpg. wt. 1 1/2 lb. Imported.

EL-92 • Net 2.49

**S-TUBE AC-DC KIT**

- Low Price

2 66

Used in most popular AC-DC Superhetodryne Radio Receivers. Kit consists of 1 each: 50C5, 35W4, 12AV6, 12AB6 and 12BE6.

SP-258 • Net 2.68

**KIT OF 10 PHONO PLUGS**

89¢

Kit contains 10 RCA-type phonograph plugs in assorted colors—Black, Red, Yellow, Blue, and White. Plastic shell with finger grip. Plugs are semi-solderless type—need only spot solder at tip. Fits standard RCA type phone jacks. Imported.

MS-965 Shpg. wt. 2 oz. • Net .89

**RESET CIRCUIT BREAKER**

72¢

- Thermal Switch • Save on Fuses • Easy to Install

Prevent overload, and possible damage, to radios, TV, power tools, etc. Thermal switch circuit breaker opens at 2.5 amps. No need to replace fuses, no fumbling in the dark—just press the button to reset the circuit. Easy to install; safest to operate. For 110-120 volts. Size: 2 1/4X1 3/8". DW-108 Shpg. wt. 5 ozs. • Net .72

**SCREW-EYE INSULATORS**

3½" wood screw type with genuine polyethylene universal inserts for TV line. Shpg. wt. 1 1/2 lbs.

TL-41 Box of 50 • .75
Box of 500. Shpg. wt. 15 lbs. • 7.75

**AC LINE CORD**

6 ft., fine-quality, zip cord is an ideal replacement for worn line cords in lamps, radios, small appliances, etc. Sturdy plug at one end; other end stripped and tinned.

Shpg. wt. 5 ozs. • Net each .16, 2-for-.32

EL-13

**50-PIECE TV KNOB KIT**

- A Great Value • Less Than 4¢ Each

Selection contains 50 assorted TV knobs including such types as channel selector, fine tuning, volume, etc. Useful and attractive. Many with gold lettering or gold inserts. Shpg. wt. 3 lbs.

KI-45 • Net 1.95

**NEW! SLIM FLUORESCENT TROUBLE-LIGHT**

- Cool-Slim-Safe • Ideal Extension Light

A new kind of trouble-light for home, garage, repairmen, etc. Fluorescent tube in shatterproof, clear plastic outer tube, gives cool daylight. Slim styling for placing in narrow, confined areas. Other features include glare-free shield, vinyl finger-grip handle, vinyl bumper guard, handy hanging hook, convenient UL approved on-off switch, ballast, 15" 18-ga. UL approved cord, Grease and oil resistant. Overall 17" long. Shpg. wt. 2 lbs.

FL-33 • Net 6.65
FL-34 6-Watt Replacement Fluorescent Lamp • Net 1.60

**PARALLEL GROUND ADAPTER**

Adapts 3 wire tools and appliances to 2 wire AC outlets. 15A, 125V, 3/36" ground lead and lug, UL approved.

EL-99 Net each, 20; 2-for-.36

**Cheat Extension**

A 6 ft. extension for RCA, Philco, G.E., Admiral and other Interlock type sets. Handy for service kit and work bench. 15-107 Shpg. wt. 10 oz. • Net .32

Lafayette is Headquarters for the Electronic Experimenter and Hobbyist
VALUES FOR SERVICEMEN–EXPERIMENTERS

ELECTRIC OUTLET CONTROL CENTER

- Adds 6 Extra Outlets Wherever Needed
- For Use In Home, Office, Industry
- Mount on Bench or Wall, or Keep Portable

If you need extra outlets, you need this Electric Outlet Control Center. Has six individual outlets with its own built-in fuse box. Finger-touch control on-off rocker switch with jeweled on-off indicator panel light. Heavy duty line cord for use in the home, office and industry too. Complete with mounting screws for permanent installation on wall or bench, or use it as a portable control center. For 110/120V AC/DC, 1500 watts, 15-amp, Less fuse. Shpg. wt., 1 lb. (897)......

4.99

PORCELAIN CASED TUBULAR CAPACITORS
VALUE PACKED KITS

TR-12-4
TR-111
TR-100
TR-101
TR-120
TR-131

These new Lafayette electrolytic capacitors are specifically designed for service replacement applications. All are sealed in aluminum cans. All have wax impregnated cardboard outer insulating sleeves, have solid tinned copper wire leads with negative terminal grounded to can. Guaranteed for operations as high as 85°C. Avg. shpg. wt., 4 oz. ea.

LAFAYETTE TUBULAR ELECTROLYTICS

KI-52...Kit of 50...Shpg. wt., 3/4 lb. Net 2.75
KI-51...Kit of 100...Shpg. wt., 1Vg lb. Net 4.95

KI-52...Kit of 50...Shpg. wt., 3/4 lb. Net 2.75
KI-51...Kit of 100...Shpg. wt., 1Vg lb. Net 4.95

LAFAYETTE SPECIAL
70.7 VOLT LINE-TO-VOICE COIL TRANSFORMER

- 10 watts max.
- 5-8-16 ohms

70 volt line-to-voice coil matching transformer. Primary tapped 10, 5, 2.5, 1.25 and .625 watts. Secondary tapped 5, 8, and 16 ohms. Size 2x1 1/2 x 1/2. Mfg. Centers 25%. Shpg. wt., 1 lb. TR-111 lots of 10 each, 1.70; singly ea. 1.98

UNIVERSAL TRANSFORMERS

AS LDW AS 41c EACH

TR-12
TR-10

50S OUTPUT Matches 50LS, 35LS, 25LS, etc. to 3-ohm voice coil. Shpg. wt., 1/2 lb. TR-11-Singly, each .40
Lots of 5, Ea. .35
TR-12-Singly, each .40
Lots of 5, Ea. .35

6.3 VOLT FILAMENT TRANSFORMER

Primary 15V. Secondary 6.3V at 1 amp. Shpg. wt., 1/4 lb. TR-11-Singly, each .89
Lots of 5, Ea. .81

POWER TRANSISTOR AUDIO TRANSFORMERS

- DESIGNED FOR HIGH OUTPUT TRANSISTORS
- USED IN AUTO RADIOS—PA SYSTEMS—INTERCOMS ETC.

OUTPUT TRANSFORMER—Rated 6 watts. Frequency response 70 to 20,000 cycles ± 2 db. Primary impedance, 5 ohms center tapped. Secondary 3.2 ohms; Primary DC resistance 1.1 ohms, secondary 0.3 ohms. Unbalanced primary current 500 ma DC. Size: 3.2 x 1 1/4 x 1.25. Shpg. wt., 1 lb. AR-505

UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER

- DESIGNED FOR THE EXPERIMENTER
- PRL TAPPED AT 8-12-16-24-32 AND 48 OHMS
- RATED 10 WATTS

Engineered for construction projects using the increasingly popular power transistors. Will also serve as a general replacement for many transistORIZED auto radios. Rated at 10 watts for push-pull operation. Primary tapped at 8, 12, 16, 24, 32 and 48 ohms. Secondary tapped at 8, 48, 168 ohms. Sizes: 3.2 x 1 1/4 x 1 2/5. Shpg. wt., 3 lbs. TR-94...... Net 3.75

SEWING MACHINE MOTOR

- 1 to 1.2 Amps under load
- 15,000 RPM to 3000 Under load
- 12 in./oz. Torque

For replacement or initial motorizing of sewing machines. Powerful enough for fan blowers-dental and jewelers lathes-hobby tools-displays, 5000 RPM full load speed, 15,000 RPM no load speed. CCW rotation facing end. Cast housing 4 1/2” long, less shaft x 2 1/4 x 2 1/4”. Two tapped 10-32 mtg. holes on 1/2”, centers. 3/4” fluted shaft, 5/8” long. 12" cord lead. Fan cooled, permanent oilite bearings. Operates on 110/120 Volts AC or DC. Shpg. wt., 2 1/2 lbs. MS-843 Net 4.95

POWER TRANSFORMER for SELLIEM RECTIFIER CIRCUITS

1.59

Most popular replacement power transformer for circuits using selenium rectifiers or rectifier tubes such as 6AX, 6X4, DSR. Primary is 117V 60 Cycles A.C. Plate supply is 125 VAC 1/2 wave at 15 ma with 6.3V 0.6 amp filament winding. Size: 2x2 3/4 x 1/2”. Mounting centers 2”. Shpg. wt., 1 lb. TR-121...... Net 1.59

Lafayette is Headquarters for the Radio-TV Serviceman and Dealer

Lafayette Cat. No. 644 77
**LAFAYETTE PUBLIC ADDRESS AMPLIFIERS AND SYSTEMS**

**OUR PA AMPLIFIERS ARE GUARANTEED FOR ONE FULL YEAR**

**LAFAYETTE 35-WATT PA AMPLIFIER MODEL PA-422**

**FEATURES:**
- **POWER OUTPUT:** 35 Watts (70 Watts Peak)
- **FREQUENCY RESPONSE:** 30-20,000 cps.
- **INPUTS:** 2 Microphone inputs (high impedance);
  1 Microphone input convertible for phono-magnetic cartridge;
- **CONTROLS:**
  1 Phone and 1 Radio on fader control.
- **BOOSTER and TAPE RECORDER OUTPUT:** 1 Volt — low impedance
- **TUBES:** 2-12AX7A; 1-12AV6; 2-6GEC; 1-5AR4; 1-Silicon rectifier.

Complete 155 watts at 1.17 volts, 60 cycles AC.

**Size:** 17½"Wx6½"Hx10½"D. Shpg. wt., 25 lbs.

PA-422WX Net 52.45
PA-422W     Net 17.95

**35-WATT PORTABLE SYSTEMS with DUAL SPEAKERS**

**ARGONNE AR-3 DUAL IMPEDANCE DYNAMIC MIKE**

**ATLAS MS-10C FLOOR STAND**

**ELECTRO-VOICE 644 DUAL CARRODIO DYNAMIC MIKE**

**CHOICE OF DELUXE DYNAMIC MIKES**

**TWO 25-WATT SPEAKERS**

Large enough for the majority of sound system applications — used in thousands of school auditoriums, churches, theatres, dance halls, dance studios and lecture halls.

**DUAL SPEAKER 35-WATT PORTABLE SYSTEMS INCLUDE:**

- Lafayette Model PA-422 35-watt amplifier: 2-25-watt PM speakers; 2-35' speaker cables and plugs; choice of Argonne AR-3 All-Purpose Dynamic dual-impedance microphone for hand-held, desk stand or floor stand use, with removable ball-joint desk stand and floor stand adapter and 8' cable; or the deluxe dual-impedance Electro-Voice 664 Carroidio dynamic microphone for use where high-feedback problems exist, on-off switch and 18' cable; the Atlas MS-10C floor mike stand; and the handsomely designed split-type portable carrying case covered in high quality dark blue leatherette. Size: approx. 25½Wx17½Wx15½" — provides a secure place for the system components. For 110-130 volts, 60 cps AC operation. Shpg. wt., 75 lbs. less phone; with phone 85 lbs. 35-watt Portable System, Less Phone Top and less MS-10C floor stand, complete with Argonne AR-3 dynamic mike

PA-435WXM Net 112.50
As Same as above, with E-V 664 dynamic microphone and MS-10C floor mike stand instead of AR-3 dynamic mike
PA-445WXM Net 142.50
PA-487WXM Same as PA-485WXM with 4-speed phone top Net 130.45
PA-488WXM Same as PA-486WXM with 4-speed phone top Net 160.45

**35-WATT PERMANENT SYSTEMS with DUAL SPEAKERS**

**LAFAYETTE PA-422**

**LAFAYETTE PH TRUMPS**

**ELECTRO-VOICE 664 DUAL SPEAKERS**

**CHOICE OF DELUXE DYNAMIC MIKES**

**70-FT. OF SPEAKER CABLE**

**2-25-WATT SPEAKERS & WALL BAFLES FOR INDOOR SYSTEMS**

**2-ELECTRO-VOICE OR UNIVERSITY HORNS FOR OUTDOOR SYSTEMS**

Designed for large halls, airports, loading platforms, department store music and paging systems, restaurant music, railroad stations, etc. For 110-130 volts, 60 cycles AC. Shpg. wt., 65 lbs. less phone; with phone 73 lbs.

**35-WATT PERMANENT INDOOR SYSTEMS**

Consists of PA-422, 35-watt amplifier less phone top, 2-12" PM speakers, 2 walnut wood baffles, 2-35' speaker cables and plugs, MS-10C floor mike stand and Argonne AR-3 microphone

PA-489WXM Net 108.50
Same as PA-489WXM except with E-V 664 mike
PA-490WXM Net 122.50
PA-491WXM Same as PA-489WXM plus 4-speed phone top Net 126.45
PA-492WXM Same as PA-490WXM plus 4-speed phone top Net 150.45

**35-WATT OUTDOOR SYSTEMS**

PA-493WXM Consists of PA-422 35-watt amplifier less phone top, 2-Lafayette PA-57 driver units and 2 University PH trumpets, 2-35' speaker cables and plugs, and Argonne AR-3 dynamic mike with desk stand. 65 lbs. less phone; 73 lbs. with phone...
Net 112.00
PA-494WXM Same as PA-493WXM except with E-V 664 mike and MS-10C floor stand
Net 151.00
PA-495WXM Same as PA-493WXM except with 2 E-V 848 CDP 30-watt projectors
Net 140.50
PA-496WXM Same as PA-495WXM except with 2 E-V 664 mike and MS-10C floor stand
Net 169.85
PA-497WXM Same as PA-493WXM plus 4-speed phone top Net 139.95
PA-498WXM Same as PA-496WXM plus 4-speed phone top Net 168.85
PA-499WXM Same as PA-495WXM plus 4-speed phone top Net 158.45
PA-500WXM Same as PA-496WXM plus 4-speed phone top Net 187.45

**52/45 $5.50 Down $3 Monthly**

The leader of Lafayette's popular new public address line, the PA-422 35 watt PA amplifier performs outstandingly in areas measuring up to 100,000 square feet. Ideal for churches, schools, small theatres, lecture halls, industrial plants, etc. Complete with individual bass and treble controls, and 25 and 70 volt output taps for simple connection up to 70 speakers, and output for coupling booster amplifier.
LAFAYETTE 100-WATT AMPLIFIER MODEL PA-423

FEATURES: Conservatively rated for long life in continuous operation. Uses popular high fidelity high power tubes type 6L6-GC and has extremely wide range response. 1-phonos, 1 radio and 2-mike inputs with 1 mic input convertible for phono magnetic cartridge. Separate bass and treble tone controls. 25 volt and 70 volt outputs permit easy connection to up to 70 speakers. For groups of up to 10,000 persons or areas up to 200,000 square feet. Housed in attractive, rugged cabinet with four rubber bumper feet. SPECIFICATIONS: TUBES: (2) 12AX7A. (1) 12AU7. (4) 6L6-GC. (1) 6C7Y. (1) NE-51H plus full-wave bridge silicon rectifier and single diode silicon rectifier. POWER OUTPUT: 100 watts (200 watts peak). FREQUENCY RESPONSE: 30-20,000 cps + 2 db. INPUTS: 2 mic inputs (high impedance); 1 mic input convertible for photo magnetic cartridge; 1 phono and 1 radio on-fader control. OUTPUT IMPEDANCES: 4, 8, 16 ohms. 29V and 70V lines. High impedance output for coupling to booster amplifier. Booster & tape recorder output 1 volt low impedance. CONTROLS: MIC-1, MIC-2, Phono-Radio (Fader), Bass, Treble, Power-on-off, Magnetic Ceramic phono switch (rear). Bias and screen voltage adjust (Internal). Takes Amphenol #75MICF Mic plug.

MISCELLANEOUS: Fused AC input, AC convenience outlet, 2 speaker sockets, plug supplied for 70 volt outlet and for 4, 8, 16 ohm, 25 volt outlet. POWER CONSUMPTION: 300 watts at 117 volts, 60 cycles AC. Size: 17 1/2" x 6 1/4" x 10 1/2" D. PA-423 Shpg. wt., 35 lbs. 4-SPEED PHONE TOP FOR AMPLIFIER ABOVE PA-425W

LAFAYETTE 27-WATT TRANSISTORIZED PA AMPLIFIER MODEL PA-424 AND SYSTEMS

- Designed for 12V Mobile Operation

A compact transistORIZED mobile PA amplifier operating from 12 volt DC, Ideal for Sound Trucks, cars, boats or any place where AC power is not available. Small size permits simple installation under dash or in glove compartment. Mounting fixtures supplied. Can also be used with AC power supply (below) for operation on 117 volts, 60 cycles AC.

SPECIFICATIONS

POWER OUTPUT: 27 watts. FREQUENCY RESPONSE: 100-10,000 cps. -3 db. OUTPUT IMPEDANCES: 4, 8, 16 ohms. CONTROLS: Mic volume, Aux-Radio volume, Tone, Power on-off switch. TRANSISTORS: (2) 2N208, (3) 2N669. POWER CONSUMPTION: 3.5 amps at 12 volts DC INPUTS: Mic-takes amphenol plug #91-M6M4, Recto-screw terminals, Aux-takes RCA-type phone plug. Size: 6Vx9W 31/4"x4"x1/4"D (less knobs). Supplied with power plug and 7 ft. cable, with battery clamps. PA-424WX Shpg. wt., 4 lbs. AC POWER SUPPLY FOR PA-424 Enables operation of PA-424 on 117 Volts AC, 60 cycles. 12.6 volts output. Shpg. wt., 3/4 lbs. PA-427W

PHONO TOP FOR DC AMPLIFIER PA-424 With 12 VDC motor for use with transistorized mobile amplifiers (See illustration at right). 4 speeds 16, 33 1/2, 45 and 78 RPM. Quality ceramic cartridge with dual stylus. 12x9x4x4W. PA-426WX Shpg. wt., 8 lbs. PA-427W

Your Satisfaction Guaranteed—See Center Insert B

$8.00 Down $8.00 Monthly

100-WATT HI-POWER OUTDOOR SYSTEMS

Lafayette PA-423 100 watt PA amplifier, 3 university PH trumpets with 3 Lafayette PA-57 driver units and Lafayette PA-43 high impedance dynamic microphone with stand adapter, talk switch and 7" cable & plug. Shpg. wt., 100 lbs. PA-450WXM Net $179.50 Above with phone top. Shpg. wt., 110 lbs. PA-451WXM

Same as PA-450WXM except with Electro Voice 641 dynamic microphone with 18" cable and Electrovoice 428 "touch-to-talk" desk stand with a DPDT switch instead of PA-43 microphone. PA-452WXM Shpg. wt., 100 lbs. Net $197.50

Same as PA-452WXM plus phone top. Shpg. wt., 110 lbs. PA-453WXM

Same as PA-453WXM except with 3 E-V 848 CDX projectors with 30-watt drivers instead of University PH trumpets. Shpg. wt., 100 lbs. PA-454WXM

Same as PA-454WXM plus phone top. Shpg. wt., 110 lbs. PA-455WXM

Same as PA-455WXM except with E-V 641 dynamic microphone plus EV 428 desk stand. Shpg. wt., 100 lbs. PA-456WXM

Same as PA-456WXM plus phone top. Shpg. wt., 110 lbs. PA-457WXM

27-WATT MOBILE OUTDOOR SYSTEMS WITH PA-424

Complete 27-watt mobile outdoor system with PA-424 transistor mobile amplifier less phone top; with DC battery cable, plus Electro Voice 844 trumpet, Lafayette PA-31 dynamic mike, 1-35' speaker cable and necessary connector. Shpg. wt., 19 lbs. PA-475WXM

Net $77.50

Same as PA-475WXM except with 2 Lafayette PA-57 driver units and 2-university PH trumpets, instead of EV 844, with 2-35' speaker cable. Shpg. wt., 69 lbs. PA-476WXM

Net $119.50

Same as PA-476WXM plus 12 volt phone top. Shpg. wt., 27 lbs. PA-480WXM

Net $109.90

Same as PA-476WXM plus 12 volt phone top. Shpg. wt., 77 lbs. PA-481WXM

Net $181.90

Electrovoice 848 CDX Projectors with 30 watt Drivers

PA-43 MIKE

University PH Projectors with Lafayette PA-57 Drivers

EV-641 MIKE

100 WATT PA AMPLIFIER MODEL PA-423

$89.50

$9.00 Down $8.00 Monthly

As Low As $77.50 $7 Monthly

Lafayette Cat. No. 644
LAFAYETTE MODEL PA-410 2-STATION TRANSISTORIZED INTERCOM

- Inter-Unit Tone Calling
- Beautifully Styled
- Battery Operated
- Simple Plug-in Connecting cord
- Push-Button Operation

A beautifully styled, miniature 2-station intercom that is fully transistorized and operates from one inexpensive 9-volt battery. The system consists of one master and one remote with 66 feet of lightweight interconnecting cord. Plug at each end of cord juts you hook-up system fast — no tools or wiring connection required. Master unit has power on/off/volume control and listen-talk push-button. Remote has push-button calling only — you can listen or talk to the master without operating any buttons. Master and remote can call each other even when master is switched off — pressing any of the push buttons signals the person at the other end by means of a tone. Each unit is housed in a high-impact plastic case and supplied complete with interconnecting cord and 9-volt battery. (Dimensions each unit): 3Wx136Hx4"D. Shpg. wt., 1 1/2 lbs. Imported.

PA-410 2-Station Transistorized Intercom

9.95

LAFAYETTE 3-STATION TRANSISTORIZED INTERCOM

3-station intercom system that combines smart styling with high quality performance. All inter-Unit operations are accomplished by handy, functional push-buttons. Remote unit may initiate call by simply depressing "call" switch. Upon doing this, an audio tone is heard at the master unit and also a light appears, showing which remote unit is calling. Master may even be in the "off" position for this function! Master unit has its own volume control with "on-off" switch. No switch is necessary on the remote. Easy hook-up is facilitated by the use of 2-wire hook-up wire. Comes complete with master control unit, 1-remote unit, batteries and 30 feet of 2-wire connecting wire. Imported.

PA-411 Remote stations for above (up to 3). Imported.

Net 19.95

PA-412 Door Remote for above. Imported.

Net 4.95

PA-413 REPLACEMENT BATTERY

BA-15B 1½ Volt Battery (4 required) Net ea. .13

WR-12 Additional Wire, 100 ft. coil Net 8.49

Deluxe LAFAYETTE WIRELESS INTERCOM

2-Station Wireless Intercom System

- Ideal for Home or Office
- Add as Many Extra Stations as Desired

Lafayette offers a high quality 2-station wireless intercom. Handsomely styled, these units offer quality performance for home or business use. Each unit features a 3-position bar-control lever: Dictate (for use as "baby sitter," lengthy talking). Talk (has spring return to listen position), and Listen. No wires to connect — simply plug into any 117 AC/DC outlet. Front panel volume control and pilot light; adjustable squelch control at rear reduces interference during quiet periods. Dependable 3" speaker. Add as many remotes as needed. Shpg. wt., 10 lbs. Imported.

PA-406M 2-Station System

Net 32.50

Extra Station. Shpg. wt., 5 lbs. Imported.

PA-406

Net 16.75

FOURJAY-OUTDOOR PATIO SPEAKERS

MELODY BELL

PATIO PAIR

THE PATIO PAIR

The Patio Pair consists of a separate loudspeaker baffle with weatherproof speaker, and a separate patio lamp, identical in styling in green and white fiberglass with pipe fitting for 1" pipe. Speaker provides even dispersion of sound. Accepts up to 100-watt bulb.

Model S-DF 8 WG Speaker Baffle. Includes 10-watt, 8" weather-proof speaker with 40-11,000 cycle range, 8-ohm voice coil. PE-160 Shpg. wt. 6 lbs. Net 17.05

Model LMP 60/100WG attractive Patio Lamp less bulb. PE-161 Shpg. wt., 4 lbs. Not Illustrated Net 10.05

MELODY BELL

FOR OUTDOORS — FOR INDOORS

Hang it from trees, overhangs, wires, posts, etc. All fiberglass construction and design assures lasting dispersion of sound as well as fine tonal quality. Includes efficient 10 watt 8" weatherproof speaker with 40-11,000 cycle range, 8-ohm voice coil. PE-182 White and green finish—Shpg. wt. 5 lbs. Net 14.26

OUTDOOR 8" PATIO SPEAKER

- WEATHER PROOF—WATERPROOF
- CLEAR HI-FI Sound
- Mounts anywhere — Indoors or Out

Similar to above but with 8" coaxial speaker with built-in tweeter and electronic crossover. For extended range coverage of 70-12,000 cps. Shpg. wt., 7 lbs. SK-276

Net 13.75

ALL WEATHER 8" SPEAKER

- 18 WATT PEAK
- 10 OZ MAGNET

Designed for dependable outdoor service, this quality 8" P.M. speaker has a 10 oz. magnet. Rated at 18 peak audio watts, it has a 1 1/4" voice coil and impedance of 8 ohms. Cadmium plated iridited, and芳ure protected dust protected and weather proofed. Use this speaker whenever reliable service in bad weather conditions is required. Shpg. wt., 4 lbs. 8" May Shpg.

Net 9.95

Everything in Electronics From One Dependable Source
PA SPEAKERS AND MEGAPHONES

DELUXE LAFAYETTE PISTOL-GRIP POWER MEGAPHONE

29.50

- Weighs only 4½ lbs. complete with batteries
- Ideal for lifeguards, coaches, construction gangs, sporting events—plus hundreds of other applications!

A lightweight megaphone notable for its extreme economy in battery power despite its high sound volume output. Uses 4 large size D flashlight batteries and has a patented non-linear current-limiting device to give maximum possible battery life. The reflexed air column in the horn plus its special shape serve to concentrate and direct the amplified sound and throw it for a considerable distance! The rubber-rimmed horn is of lightweight spun aluminum and construction is extremely sturdy throughout. Microphone is built into the base of the horn. Unit measures 12½" long; mouth diameter is 8¼". Shpg. wt., 6 lbs. imported.

PA-182 Power Megaphone
BATTERIES FOR ABOVE—Burg. No. 2 or equiv. (4 required.) Shpg. wt., 1 oz. ea.
BA-157
Net ea. .13

ALL-TRANSISTOR BULL HORN

6.85

- Weighs only 2½ lbs.
- Range up to 400 feet
- For Hunting, Camping, Boating Sports


PA-393
Net 6.85
BA-157 1¼-Volt D batteries, 4 required
Net .13

90° DISPERSION PAGING SPEAKER

The high power handling capacity combined with maximum intelligibility make this a superior unit for paging and talk-back applications. Frequency Response: 250-15,000 cps. Power capacity 30 watts. Impedance 8-ohms. 90° Dispersion. Equipped with a universal mounting bracket, weather-proofed, tropicalized with hermetically sealed driver unit. 9½" dia. x 8½", deep the speaker lends itself to use in any P.A. situation.

Shpg. wt., 8½ lbs.

PA-55 90° DISPERSION PAGING SPEAKER
Net 16.50

LAFAYETTE HI-FI "THIN LINE" Baffle Speaker

59.5

- Measures Only 2¼" Deep
- Perfect for Hi-Fi Extension Speaker or PA Use

The perfect speaker to furnish music or paging throughout your home, office or factory, this unique ceiling and wall baffle speaker offers dazzling audio reproduction. Advanced design employs an inverted magnet, placing the 12 oz. magnetic structure in front of the speaker rather than behind as in conventional speakers. Only 2¼" deep with its own metal baffle plate, the SK-175 easily mounts in any wall, ceiling, closet or ordinary wood enclosure. Two are perfect for stereo. Voice coil is 1" Dia. Frequency Response: 50-80,000 cps. Impedance: 8 ohms. Overall size including metal baffle is 9¼". Requires 6½" wall cutout. Shpg. wt., 3 lbs. imported.

SK-175
Net 5.95

See Page 3 For Lafayette Addresses and Store Hours

Electro-Voice SONOCASTER PORTABLE OUTDOOR HI-FI SPEAKER

479

- Rugged All-Weather Housing
- Can Be Used Even With Low Power Amplifiers
- Produces Fine, Full-Range Sound
- Compact—Lightweight

A handsomely styled outdoor speaker with full-sized sound—connects to any portable radio, TV, console or component hi-fi system. Small and light enough to go anywhere—on the patio, by the barbecue, at your beach party or picnic, by the pool. Unusual all-high, high-frequency coaxial speaker gives full-range, full-sized sound. Attractive housing is made of unbreakable plastic and fully weatherproofed—will not rust, fade or peel. Weighs only 8.8 lbs. Power handling capacity 5 watts. 70x13.0 ohms. Power Handling: 50 watts, peak. Impedance: 8 ohms. Color: Dune Beige. Size: 16¾"Hx7½"Wx5¾"D. Shpg. wt., 10 lbs.

OUTDOOR WEATHER-PROOF SPEAKER

479

- Frequency Response: 100 to 10,000 CPS
- Compact—3¾"Wx3¾"Hx2½"D
- Enclosed in a Cadmium Plated 20-Gauge Steel Case
- Specially Designed Plastic Impregnated Cloth Speaker Cone

Compact, Weatherproof, Dustproof. Will withstand immersion in boiling water, and is impervious to salt spray. Utilizes a plastic impregnated cloth cone, spider and dust cap material with an aluminum voice coil and zinc plated frame. Constructed of 20-gauge cadmium plated steel with 2 coats of baked electrostatic enamel. Equipped with an RCA type phone jack, key slot mounting hole plus a mounting cutout to accept a volume control, on-off or push-to-talk switch. Shock Test: withstands up to 50 G's. Voltage: withstands up to 100 volts RMS. Temperature Extremes: from —80°F to 160°F. 3-4 ohm impedance.

SK-209 Shpg. wt., 5 lbs.

LAFAYETTE 25-WATT DRIVER UNIT

98.5

FITS ALL TRUMPS AND PROJECTORS

Hermetically sealed weatherproof driver unit. Delivers 25 watts of power. Perfect for any location where high volume with low distortion is desired. The PA-57 will fit any trumpet or projector of your choice without modification. The wide range frequency response of 120-7,100 cps assures excellent reproduction of music and speech. 16 Ohm impedance. Size 4" Diameter, 3-5/8" depth. Shpg. wt., 3½ lbs. imported.

PA-57
Net 9.85

LAFAYETTE MINIATURE HORNS PAGING SPEAKER

79.5

- Mounts Easily
- 90° Dispersion
- Weatherproof

An excellent general purpose paging speaker of amazingly compact size. Ideal for portable PA systems, picnics, etc. Long throw projection of 90° dispersion offers maximum speech intelligibility in high noise areas. Compact size enables it to be mounted anywhere in almost any position. Frequency response 400-12,000 CPS. Impedance 8 ohms. Power handling capacity 5 watts. 70x13.0 ohm. Complete with mounting bracket, 2-conductor cable. Horn diameter 5¼", depth 4¼". Imported.

PA-295 Shpg. wt., 1.4 lbs.

Net 7.95

Lafayette Cat. No. 644 77
LAFAYETTE BINOCULARS - TELESCOPES - MICROSCOPES

LAFAYETTE BINOCULARS
Save! Dollars Below
Regular Catalog Price
Exceptional Value

Precise design, quality material and expert workmanship. All center focus; adjustable rack and pinion.

• Add 10% Fed. Tax

70X Wide Angle. Top performance—highest quality.
F-183 Shpg. wt., 3 lbs.
F-184 Shpg. wt., 3 1/2 lbs.

7X50 NAVY style night glasses. Favorable for marine use.
F-184 Shpg. wt., 3 1/2 lbs.
20X spotting. 14 1/2" in length.
F-164 Shpg. wt., 4 1/2 lbs.

Add 10% Fed. Tax

10X30 TELESCOPE with TRIPOD

- Full 10 Power
- Portable-Compact
- Lightweight

A 10 power, 30mm internal (front) focus telescope that is compact, lightweight and portable—ideal for taking it everywhere you go. Features coated achromatic lenses. Has built-in camera tripod socket. Complete with tripod with rubber-tipped legs that prevent scratching. Imported.

F-468 Shpg. wt., 2 lbs. Net 6.50

MICRO-POLARIZING KIT

- Makes ANY Microscope a Polarizing Microscope
- Ideal Micro-Photo Accessory
- Innumerable Applications in Research

A simple, inexpensive accessory to change any microscope into a polarizing microscope. Metachromatic — photomicrography — textures — bacteriological — chemical — and many other inspection processes require polarized light. The set consists of an Analyzer and a Polarizer. The Analyzer will fit any Microscope eyepiece. The Polarizer can be placed on or under the stage or between the condenser lens and the stage. The Polarizer is indexed for polarizing axis. Supplied complete with instructions and fitted, dust-proof case.

F-666 Shpg. wt., 6 ozs.

NEW! MICRO-SLIDE TEKNIKIT

- Specimens for POLARIZED Observation
- Organic and Non-organic Compounds
- Specialty Selected and Prepared

Specially prepared subjects for observation with polarizing microscopes. Each set contains 6 organic and non-organic chemical compounds. Set F-661 contains specimens of sugar, copper sulphate, urea, asparagus, Nicacin Amide and Borax. Set F-662 contains Antipyrine, Cobalt Chloride, Hippuric Acid, Picric Acid, Saline and Sterchite Chloride. Shpg. wt., 6 ozs.

F-661 Set of 6 slides 1.25
F-662 Set of 6 slides 1.25

ZOOM MULTI-SCOPE

22.95

A multi-purpose telescope with true zoom achromatic and magnification from 2X to 80X. Helicoid focusing—the most precise type available—holds scope in focus throughout the entire range of power. Brilliant image at all powers. 50 mm, hard coated, achromatic objective lens. Precisely machined all-metal body. Lightweight—May be hand held or used with tripod supplied. Suitable for astronomical and terrestrial viewing as well as target spotting, nature study, camping or boatting. With tripod and sun shade. Imported.

Net 22.95

900X MICROBE "HUNTER"

- The only Microscope in its Class featuring GRADE A optics!
- Safety Stop on Coarse Adjustment

Made to rigid design specifications—has wide usage in schools, laboratories and law enforcement agencies. All of the most needed features for diversified microstudies. Power range from 2X to 900X in 12 possible combinations. Geared rack and pinion coarse focusing. Micromotion fine focusing—12 complete revolutions. 36mm (1 1/2") concave mirror. Fixed stage slab, 70mm x 80mm. Rotating 5-hole, disc diaphragm. Three Huygenian eyepieces of 5X, 10X, and 15X. Four achromatic objectives of 5X, 10X, 20X, and 60X. Oversize base insures stability. Body perfectly balanced at any angle. Complete with upright, wooden carrying case, Shpg. wt., 8 lbs. Imported.

F-336 Net 24.50

LAFAYETTE TRU-ZOOM BINOCULARS

- Not a "Vari-Power"—One Control
- Zooms both barrels!
- 7X to 12X—or any Power in Between
- Center Focus—Right Eyes Adjust—Plus Single
- Synchronous Zoom Control!
- The Perfect Power For Any View

Sensational Zoom action holds even fast-moving subjects in perfect view. Sight in any subject at the power—then zoom up to 12 power (or any four in between) for closeup viewing. Full 40mm, objective lenses, hard coated achromats. Field of view is 260 feet at 1000 yds. at 12 power (5.5%). Prisms clamped in shock-resistant mounts. Weight—alloy frame and body. Sealed against dust and moisture. Includes plush-lined, hard leather case and straps. Shpg. wt., 5 lbs. Imported.

F-793

4X RIFLESCOPE

5.88

Lightweight-only 6 1/2 ozs.
Bright field • Sharp Definition
Hard Coated Lenses
Internal Adjustments
Cross Hair Reticle

Popular, all-around scope for the small game hunter. Bright field, approx. 30 feet at 100 yards. Eye relief distance from 3 1/2" to 4 1/2" inches. Eyepiece diameter 1" tube diameter 1". Hard coated, achromatic lenses reduce glare, internal wedge and elevation adjustments for positive "zero-in." Fine, cross hair reticle pinpoints target. Featherweight, weather-resistant, precision built. Easy, fast installation with all .22's with grooved receivers, some air rifles. Imported. Shpg. wt., 1 lb.

F-989

"THE BIG EAR"

12.95

- Big 18" Reflector Disk Concentrates Sound Waves Into Transistor Unit Which Amplifies Them Loud and Clear

Powerful new transistorized listening device. Not just a toy—works on the same principle as the fabulous Missile Tracking Antennas. Pick up sounds too distant for you to hear. Make your own wildlife recordings or carry on long range 2-way communications using a "Bull Horn". Ideal for experimenters, etc. Complete with sturdy tripod and stethoscope-type earphones. Uses one 9V Battery (not supplied). Shpg. wt., 5 lbs.

F-956

AP-96

Net 12.95

BA-2 9V Battery for above Net .21

Electronics for Home, Industry and Laboratory

78 Lafayette Cat. No. 644
PHOTO FANS SHOP LAFAYETTE FOR LOW COST ACCESSORIES

Sensational Lafayette Value . . .

SPECTACULAR SNAPSHOT CAMERA

★ Priced Low Enough for Kids
★ Good Enough for Adults

99¢ • Ideal for Use at the World's Fair, at Camp, on the Beach, etc. • For Indoor and Outdoor Use • Takes up to 16 Color or Black/White Pictures

An amazing camera offer from Lafayette—a snapshot camera that looks like an expensive 35mm camera, yet sells for a sensational low price. Has three adjustments for sunny, cloudy or overcast conditions plus 3 adjustments for close-up to infinity. Takes 16 color or black/white pictures on standard roll of 120 film. With lens cover and strap. Shpg. wt., 1 lb. FA-61

ULTRBLITZ CINE-JET PORTABLE MOVIE LIGHT

59.95

$6.00 Down $6.00 Monthly

• Battery Powered

• Lightweight, Ideal for Indoor or Outdoor Color Movies

The Cine-Jet is a truly portable movie light. Take it anywhere your camera goes. Provides 8 full minutes of steady, powerful light with each fully charged battery. Seconds later it can be run again. Overnight charging (12 hours) of its nickel-cadmium battery pack gives you a completely fresh start. Bulb life is 2 hrs. and is easily replaceable. Light output: ASA 40-10 ft. @ F2.5. light angle: down to 6.5 wide angle lens. Lightweight, only 7¼ lbs. with lamp head, shoulder strap. Size: 3x5x7”. Shpg. wt., 8 lbs. Imported.

FA-16 Complete Cine-Jet ea. Net 59.95
FA-11 Extra battery ea. Net 15.95
FA-12 Extra bulb ea. Net 1.25

KODAK FILM with PROCESSING INCLUDED

• Slides Returned Mounted, Ready for Viewing or Showing! • Convenient, direct-mail “mailers” in every roll • A full number of Prints guaranteed for Kodacolor and black and white.

After the complete roll has been filmed, put it into the mailer, drop it into a mailbox and in a few days your finished film are delivered postpaid to your door. You get 3½” square or 3¼x2½” giant prints with Kodacolor and Black and White. Should you get less than the full number of prints, or printable negatives per roll, you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

Factory Fresh in Original Cartons


KODACHROME 35MM, TYPE II AND X

Type II ASA Index 25 Type X ASA Index 64

Net

Stock No. Mfr. No. Description Each
F-796L KR135-20 35mm, Type II, 20 Exp.
F-797L KR135-36 35mm, Type II, 36 Exp.
F-221L KX135-20 35mm, Type X, 20 Exp.
F-222L KX135-36 35mm, Type X, 36 Exp.
F-223L KX126 Instantamatic Cartridge, 20 Exp.

KODACOLOR-COLOR SNAPSHOTS

Net

Stock No. Mfr. No. Description Each
F-584L C127 127 indoor/outdoor, 12 Exp.
F-585L C120 120 indoor/outdoor, 12 Exp.
F-586L C630 630 indoor/outdoor, 12 Exp.
F-242L CX126 Instantamatic cartridge, 12 Exp.

FA-25L BLACK & WHITE ROLL FILM

FA-25L Instamatic Cartridge 12 Exp. 1.38
FA-587L VP-127 127 Verichrome Pan 12 Exp. 1.20
FA-588L VP-120 120 Verichrome Pan 12 Exp. 1.20
FA-589L VP-620 620 Verichrome Pan 12 Exp. 1.20
FA-580L PX135-20 35mm, Plus X 20 Exp. 2.35
FA-591L PX135-36 35mm, Plus X 36 Exp. 3.45

MICRO PHOTOMETER

• Highly Sensitive Exposure Meter • Suitable for use in Astrophotography • For Photomicrography and Macro-photography

44.95

$4.50 Down $5.00 Monthly

An exceptionally sensitive exposure photometer. Specifically designed for use in laboratory and clinical photomicrography, photomacrography and astro-photography. Sensitivity range in three scales from 0.1cp to 1%, shutter speed range to 1/5000 sec. Three scale ranges: 0-10, 0-100, and 0-1000. Each scale is subdivided in increments of 50 for maximum accuracy. Applies directly to the eyepiece of the microscope or telescope. Complete with all necessary fittings and instructions. Uses 4 penlight cells (not supplied). Shpg. wt., 3 lbs. Imported.

FA-649L ea. Net 44.95
BA-155 (Burgess Z type batteries. 4 required) ea. Net .13

Dynachrome COLOR FILM WITH PROCESSING

• Beats the High Cost of Color Film • Same Fine Pictures • Processing Included Direct To Your Home

New Dynachrome film is the same type of color film you've used for years - same reversal type, same natural colors, same superb quality. Only the price is different - it's almost like getting the processing free. And the low price includes processing direct to your home.

F-844 8mm, 25-ft. roll, Daylite, ASA 10 Net 2.49
F-948 8mm, 25-ft. roll, Indoor, ASA 16 Net 2.49
F-950 35mm, 20 exp., Daylite Net 2.19
F-951 35mm, 36 exp., Daylite Net 3.11

POLAROID® PICTURE ROLLS

32 and 42 are panchromatic types with an exposure index of 400 and 200 respectively, 37 and 47 have index ratings of 2000 and are used with the wink-light for indoor shots at normal room lighting levels. Shpg. wt., per roll, 5 ozs.

Stock No. Type Black/White Net Per Roll Net ea. in Lots of 3
F-712L 47 All Except 80 Series, J-33 1.80 1.80
F-713L 42 All Except 80 Series, J-33, J-66 1.77 1.68
F-714L 37 80B, 80A, 80, J-33 1.48 1.40
F-715L 32 80B, 80A, 80 1.38 1.30
F-735 107 “Auto 100” 1.89

POLACOLOR

F-842L 48 All except 80 series, J-33 4.89 4.49
F-843L 38 J-33 3.38 2.95
F-838 50 “Auto 100” 4.89
F-943 660 Adapter Kit for J-66 4.48
F-946 330 Adapter Kit for J-33 4.48

Lafayette Cat. No. 844
F-9591.

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LAFAYETTE ZOOM LENS

325

The very latest in projection accessories. Coated 11.5, 15
to 25mm focusable zoom lens fits most popular priced pro-
jectors, including our own "Holiday" (F-526). Fills a 30"
x40" screen at from 12" to 15"—then zooms in for exciting close-
ups. Show your movies at the size you want—without moving
projector or screen. Shpg. wt. 6 oz., 60c. imported.

F-690L

Net 6.95

SALE!

4-PIECE MATCHED SET

Includes Camera, Case, Light Bar and Film

$6.50 Down

Fully Automatic Exposure

$6.00 Monthly

Viewfinder Zooms with Lens

Trigger Action Pistol Grip

4-piece matched set includes everything you need to shoot brilliant color
movies—a great value from Lafayette. Precision-made 8 mm movie camera
has built-in electric eye which automatically sets correct exposure for any
film (color or black and white) from ASA 10 to ASA 40. Fast, f/1.9 lens
zooms from wide-angle, through normal, to telephoto . . . gives exciting,
professional effects. Big picture-window viewfinder gives sharp, clear field
of view . . . zooms with lens. If light is not enough for a good movie,
signal in viewfinder tells you. Other outstanding camera features include
manual exposure control, single frame exposure (for animated titles, etc.),
film counter, cable release socket, sturdy pistol-grip handle for easy
trigger action, and fast drop-in spool loading. Comes complete with leather
camera case and shoulder strap. Sturdy 21/2' bar with 30' watch reflector
floods and 6 ft. cord (110-120V AC/DC), and a 25-ft. roll of 8 mm Daylight
color movie film (ASA-10) with processing included. Camera imported.
FA-93L 4-pc Matched Set. Shpg. wt. 10 lbs.
F-940L Camera only Shpg. wt. 5 lbs.
Net 62.50
Net 59.95

SALE!

29.95

VERNON 18/28 AUTOMATIC 8mm MOVIE CAMERA

An outstanding value in automatic 8mm movie cameras. Completely new design of
rugged die-cast construction houses a fully automatic camera. Fast, sharp f/1.8
13mm lens does not require focusing. Built-in automatic electric eye adjusts lens opening from f/1.8 to f/16 according to light condi-
tions. Adjustable for film speeds ASA 10 to 100. Perfect shots every-
time. Lens opening visible on side window. No rewinding, causing you

to miss precious "once-in-a-lifetime" shots. All-electric drive runs on
4 inexpensive penlight cells. Shoots up to 20 rolls without a battery
change. Run, lock or continuous run release trigger lets you get
into your own movies. "And best of all, a remote control (10'-ft. cable)

is available at extra cost. It lets you obtain true candid, natural
shots of children and wild life. Imported.
F-931L Shpg. wt. 5 lbs.
F-932 Remote control Switch and Cable
Net 29.95
Net 3.98

MANSFIELD "ULTRA" 500-WATT BRILLIANCE
8mm MOVIE PROJECTOR

53.95

$5.50 Down

$5.00 Monthly

• Fast, Easy Loading • Forward, Still & Reverse • Self-Contained Carrying Case

The new "Ultra" 8mm projector features several unusual conveniences to
Cinepar f/1.6 lens. Self-contained carrying case.
F-785WX Shpg. wt. 10 lbs.
Net 53.95

SPORTPOD

29.98

The Sportpod is a 3-section leg with tripod screw on top, protected with a removable cap. Offers rigid camera support with least possible weight and bulk. Supplied with suspension strap. Total extended length is 58"; telescopes to 21/2". Sections measure 7/8", 3/4" and 5/8" in diameter. Shpg. wt. 1/2 lbs.
F-961
Net 2.98

For Additional Cameras and Accessories See Pages 79-83
3-LENS f/1.8 8mm CAMERA with ELECTRIC EYE

29.95

- Automatic, Cross-Coupled Electric Eye
- 3 Quick Change, Turret-Mounted f/1.8 Lenses
- Built-In "A" Conversion and UV Haze Filters
- Pistol Grip with Trigger Release
- "Combo-View" Finder for Normal, Wide-Angle and Telephoto Shooting

You get perfectly exposed movies automatically simply by aligning the needle in the viewfinder. Film speed selector dial adjusts for speeds of ASA 10-40. A quick twist of the turret dials the effect you want; from Normal to Wide-Angle or Telephoto for three close-ups of distant subjects. The fast f/1.8 fixed-focus lenses are color-corrected and coated. Etched optical view finder shows exact field for each lens. Full sized pistol grip with trigger release provides easy one hand operation. Economical drop-in spool loading, includes instructions and pistol grip handle. Imported.

F-863L Shpg. wt. 4 lbs. F-854L Holster case for F-863L. Net 29.95

BROWNE FUN SAVER MOVIE CAMERA

An ideal budget priced 8mm movie camera. Easy to use, only one setting used for color movies. Features enclosed optical viewfinder, color corrected f/2.7 fixed focus lens. Quick loading. Footage meter resets automatically after loading. Fast motor crank wind. Package includes book "How To Make Good Home Movies" and one roll of Kodachrome II film. Shpg. wt. 4 lbs. FA-19L

Net 18.66

"HI-LITE" TM MOVIE LIGHT

- Mounts Like a Flash Gun
- New Dual Reflector Lamp Folding Flex-Angle Bracket
- Fits Any Camera

Evenly illuminates subject and background to give needed depth and roundness. The secret is in the dual reflector, one spherical and one elliptical surface, producing a broad beam of soft even light. The beam angle is approximately 100°, average color temperature 3200°K. The flex-angle bracket adjusts to practically any desired angle. 500-watt, Dual Reflector lamp. For 110-120 V AC. Shpg. wt., 2 lbs. Imported.

F-855M Net 5.90

DUAL REFLECTOR PHOTOFLOOD LAMPS

F-854 500 watts Net 1.99
F-853 300 watts Net 1.65

NEW HPI TELESCOPE

12.95

- Show movies or Slides
- Easy Group Viewing

Famous Telescreen can be used with any projector. Built-in 5x4" black screen shows pictures sharper and more brilliant than on a normal screen. View your films in daylight if desired! Screen position is adjustable to accommodate different projectors, weighs only 3 lbs. Can be viewed by 10 to 12 people comfortably. Shpg. wt., 4 lbs. FA-14

Net 12.95

8 mm PROJECTOR SCOPE

NEW! DROPFRONT "PRO" BAG

5 33

- Previews Films
- Fits Most 8mm

The projectionists friend ... The HPI Projector-Scope attachment lets you preview films as soon as you get them. Can be attached easily to most 8mm projectors by simply removing the original lens. Large 4½x3½ inch screen with a 6-element lens lets you see or show sharp movies without darkening room or setting up a screen. Edit films right on the projector. Can not be used with Basen and Kodak Brownie models A10 and A15. Includes handy frame marker for easier editing. Shpg. wt., 1 lb. F-933 Net 5.53

"PRO" ELEVATOR TRIPOD

11.95

- Holds Heaviest Equipment
- Velvet Smooth Panning Action
- Extends to 4½" - Elevator Adds 10" - Closes to 22"


F-850 Net 11.99

MOVIE & SLIDE PROJECTION LAMPS

AS LOW AS 149

- Single Sprocket Drive
- Large, 3x2½" Viewing Screen
- 400-Ft. Film Capacity
- Ultra Compact—Only 7x5x3½"

A self-contained editing outfit for 8mm film. Action viewer with prismatic shutter magnifies picture more than 300 times for viewing on big, 3x2½" screen. Features Slip-In Film Loading that eliminates threading. Has single sprocket drive to assure no skipping, flickering of film wear. Other features include automatic framing and focusing, fold-out butt-type 1-step splicer, folding 400° capacity re-winds and a convenient frame marker. Operates on 110-120 volts AC/DC with 10-watt auto bulb and transformer. Complete with supply of Mylar splice tape. Overall Size: 7x5x3½". Shpg. wt., 4 lbs. F-966

Net 14.88

Your Order Receives Prompt, Efficient Service at Lafayette
MINOLTA "16 II" SUBMINIATURE CAMERA

- Rokkor 3-Element f/2.8 Lens
- Automatic Film Advance & Shutter Cocking
- Direct Viewfinder

$29.95

An extremely easy-to-operate, palm-size camera that you can carry with you always. No need to miss those once-in-a-lifetime shots. Sliding camera in and out of built-in case advances film, cocks shutter, counts exposures and prevents double-exposure— all automatically. 6 shutter speeds from 1/30 to 1/500 sec. plus B. Click-stop settings. Internally synchronized for electronic flash and bulb. Takes regular black and white pictures or color slides that fit any 35 mm projector. Direct viewfinder shows picture exactly as it will appear on film. Lens opening from 1/2.8 to f/16. Click-stop settings. Complete with case. Shpg. wt., 1 lb. Imported.

F-974L Film for "16 II"—All are 20-exposure magazines. Shpg. wt., 3 oz. Imported. Net 29.95

KODAK INSTAMATIC 100 OUTFIT

Loads instantly, automatically. Just drop in the Kodapak film cartridge and your ready to take good pictures. No dials to set, no focusing. Take color slides or snaps as well. Built-in built-in flash, shutter, 100 ASA film. Outfit includes: camera, wrist strap, 4 AG-1 bulbs, 2 batteries and 1 film cartridge. Shpg. wt., 5 lbs.

FA-15L Instamatic 100 outfit. Net 14.95

BROWNE Super 27 OUTFIT

Extremely versatile. Easy to hold horizontal styling. Features built-in flash and color corrected f/8 lens. Has 3-position focusing and shutter speeds of 1/60 for daylight, 1/40 for flash, automatically set by opening or closing reflector cover. Outfit includes 4 AG-1 flash bulbs, 2 AA size batteries, neck strap and roll of VP127 film. Shpg. wt., 5 lbs.

Brownie Auto 27 Outfit. Net 17.95


FA-18L Features automatic flash. Net 28.95

AIREQUIPT "SPRITE" PROJECTOR

Bright 300 Watt Output
4-inch f/3.5 Coated Lens

$29.99

A compact semi-automatic projector for your favorite 35 mm or 2x2 slides. Push-pull movement picks, shows and replaces 36 slides in sequence. Features 4" f/3.5 color-corrected lens, thumbwheel focus and elevate adjustments. 300-watt lamp fills a 30x40" screen at only 8 ft. Accepts both Airequistor metal or Vary-Mount plastic magazines. Grey and black. With cover and magazine, 104x34x24@7W4"H. For 117 Volts, 60 cycles. Shpg. wt., 15 lbs.
PHOTO FANS SHOP LAFAYETTE FOR LOW COST ACCESSORIES

MIRANDA "F" 35 MM SLR

159.95 $16 down
As little as $8 Monthly
• Speed to 1/1000th Second
• Internally Coupled F/1.9 Lens
A deluxe 35 mm single lens reflex camera which features a sharp, fast f/1.9 lens internally coupled and interchangeable with every other lens in the extensive Miranda system, plus lens of most other 35's. Pentaprism is interchange-able too with other types of finders and the new brilliant viewfinder brings out details even in the dimmest light. Shutter speed ranges from 1 sec. to 1/1000. Multigrid center spot permits precise focusing to as close as 18". The "F" has instant return mirror, depth-of-field preview button, single-action rapid advance lever and many other features. Complete with case. Shpg. wt., 5 lbs. Imported.
F-897L
Net 159.95

BOUNCE FLASH BRACKET

105
F-620
Net 1.05

LAFAYETTE AG FLASH GUN

2.99
F-699 Imported
Net 2.99
BA-11 15-Volt Battery for above
Imported
Net .49

CLAMP-POD

• Portable Camera Support
• Clamp And Tilt-Top Combined
A valuable addition to any camera bag. Prevents needless camera jitter—clamps to most anything. Lightweight and compact, yet extremely strong. It will support most cameras easily. Double-ballpoint head with lock permits an infinite variety of camera mounting angles. Clamp also accepts standard tripod mounting. Clamp opens to 19". Will not mar wood or other fine finishes. Chrome and enamel finish. Shpg. wt., 1 lb.
F-834
Net 3.49

NEW FRONT FOCUS PHOTO MONOCULAR

AS LOW AS 14.95

• MAKES YOUR CAMERA TELEPHOTO—Bring
Distant Object from 6 to 8 Times Nearer
Superb Optics • Lightweight
Achieve super-telephoto photos with your single lens or twin-lens reflex camera and this superb optical instrument. The front focus system is specially made for on-camera operation. There is no need to miss those once-in-a-lifetime shots. Increases focal length of your camera lens 6X, 7X or 8X depending on model selected. Rugged, lightweight construction—weight only 71/4 ounces, is only 5 inches long. Includes series VI adapter ring and leather case. Shpg. wt., 12 ozs. Imported.
F-889 6x30 mm
Net 14.95
F-899 7x35 mm
Net 16.95
F-891 8x50 mm
Net 19.95

BOOIER EXPOSURE METER

6.45
WITH BOOSTER

• Includes booster—Leather cases—neck cord
• Stills or Movies • ASA Scale—LVS Scale
Extremely versatile—simple, Highly legible direct reading dial. Speeds from 1 sec. to 1/1000. Lens aperture settings from f/1 to f/32. ASA scale 6 to 800. LVS scale 1 to 18. Cine scale 8, 16, 24 and 32 frames per second. Booster cell for readings at extremely low light levels. Small-rugged lightweight. Includes booster cell, leather cases, neck cord and instructions. Shpg. wt., 1 lb. Imported.
F-349L
Net 6.45

35MM SLIDE SORTER

2.98
SEE ALL YOUR SLIDES AT ONE TIME
If you have a problem with sorting countless 35mm slides then this slide sorter is your answer. The illuminated 11x15" inspection screen is large enough to see a whole tray full of slides (35) at one time. Saves you time and effort in sorting out slides for projection in proper sequence. Fold flat in a jiffy for compact storage. Built-in illumination and on-off switch. 6 ft., 11 cord, can be used with 170 or 120 volts, AC or DC. Size: 15x8x4x81/2". Shpg. wt., 3 lbs.
F-924
Net 2.98

TRANSISTORIZED ELECTRONIC STROBE FLASH

Operates from Batteries and AC

21 50
• Lightweight & Compact—No Power Pack Needed • Fully Transistorized • Operates on 4 Economical "Z" Cell Batteries • Fits any Camera Shoe

Now you can have a high-powered transis- torized electronic flash that operates from standard AC house-current or 4 economical "Z" cell batteries. Compact and featherweight—no power pack is required. Flash duration of 1/2000 sec. for fast pictures, recycling time: 6-10 seconds; color temperature: 6000°F Kelvin. Guide number dial for F stop on back. Complete with AC cord. Less batteries.
F-827 Shpg. wt., 2 lbs. Imported. Net 21.50
BA-155
Net each .13

KALIMAR CDS-430

EXPOSURE METER

11 88
• ON/OFF Push-Button to Conserve Battery • ASA Scale 6 to 12,000 (DIN Scale 0-42)
• 1/1 to 1/32 Lens Aperture Scale
An extremely sensitive Halogen Sulfide photoelectric exposure meter. Perfect for still or movie photography either indoors or outdoors. Designed to be used either as a hand meter or can be mounted to the accessory shoe of still cameras. Has EV indicator for Polariod and other cameras equipped with LVS numbers. Uses readily obtainable mercury battery. Measures reflected or incident light; supplied with incident light attachment. Lightweight and very compact. Measures only 1x31/4x31/2". Complete with mercury battery and leather carrying case. Shpg. wt., 1/2 lb. Imported.
F-970L
Net 11.88

FOLDING BC FLASH GUN

3 99
• Includes Battery and Leather Case
• Folds Like A Fan to 4" x 2"!
• Efficient B-C Operation!

Net 3.99
BA-12 Spare Battery for above
Net .59

For Fastest Service Use Lafayette's Convenient Order Blank

Lafayette Cat. No. 644
ALL NEW TRANSISTOR AUTOMOBILE RADIOS

7-TRANSISTOR MANUAL CAR RADIO
• For 6-Volt Systems
Compact, universal set designed to fit 6-volt sports cars, trucks, boats and older cars. Hand-wired, all-transistor chassis with 7 transistors, 2 diodes, 1 thermistor provides 2 watts undistorted output to built-in 5" Golden-Voice speaker. Features low 1-amp battery drain, automatic gain control, antenna band pass filter, thumbscrew antenna trimmer. "Instant Play"—No warm-up necessary. Reversible polarity. Size: 6½"Wx2½"Hx6¾"D. Shpg. wt., 6 lbs.
CR210M Model 414 $4.00 down, $5.00 monthly Net 39.95

5-TRANSISTOR MANUAL CAR RADIO
• For 12-Volt Systems
Hand-wired chassis with 5 transistors, 2 diodes, 1 thermistor, Built-in, Golden-Voice hi-fi speaker. Set plays as soon as you turn on—no warm-up time required. Custom fits most cars, sport cars, trucks and boats—in-dash or under-dash installation. Low battery drain. Features full variable tone control, cool chassis operation, band pass circuit, automatic gain control. For 12-volt cars, reverse polarity. Size: 6½"Wx2½"Hx7¼"D. Shpg. wt., 7 lbs.
CR-129M Model 324 $5.00 down, $5 monthly Net 39.95

DELUXE 6-TRANSISTOR PUSH-BUTTON CAR RADIO
• For 12 Volt Systems • Push-Pull Audio For Hi-Fi Sound
A flexible car radio with movable control shafts to accommodate the most difficult-to-fit cars. Push/Pull audio system gives smooth high-fidelity sound and delivers a full 6 watts of power output. Employs 6 transistors, 2 diodes and 1 thermistor in a hand-wired chassis. Low battery drain of only 5 amp. Features Golden-Voice hi-fi speaker, full variable tone control, automatic gain control. Plays as soon as you turn it on—no warm-up needed. 12-volt cars, negative ground. Size: 7½"Wx2½"Hx5½"D. Shpg. wt., 7½ lbs.
CR-242M Model 4AT $6 down, $6 monthly Net 59.95

MOTOROLA GUARANTEE
Full 2-year warranty on all parts and labor. Manufacturer's guarantee covers free exchange or repair of any component proven defective in normal use.

NEW MOTOROLA FM/AM CAR RADIO
Model FMA100
• FM Response 50-15,000 cycles
• Special Acoustinator Circuit
• 14 Transistors, 7 Diodes
• Push-Pull 8 Watt Audio System
• FM/AM Indicator Light

129.95 13.00 down $6 monthly
For 12 Volt-Negative Ground Systems

Fine FM/AM entertainment is combined in one car radio to bring you enjoyable listening on both broadcast bands. Powerful circuitry incorporates 14-transistors plus 7 diodes and 1 thermistor. FM section delivers full frequency response of 50-15,000 cycles through a powerful 8-watt push-pull audio circuit. Push button activated acoustinator circuit minimizes interference in primary signal areas. Low battery drain (5 amp), instant warm-up and FM/AM indicator light are extra features. Includes full variable tone control, 5x7" Golden Speaker. For 12 Volt-negative ground systems. 7½"Wx2½"Hx6¾"D. Shpg. wt., 13½ lbs.
CR-243 Model FMA100 Net 129.95

MODEL, FMC62 AUTO FM TUNER
• Add an FM Tuner to your present car radio and experience the thrill of FM entertainment as you travel.
• Automatic frequency control
• Quick underdash installation
• For 12-volt negative ground installations

64.95 $6.50 down $6.00 monthly

The model FMC62 is available for those who prefer an FM Tuner which operates through the AM radio. Compact underdash installation made quickly. Specs: 7 tubes, battery drain is 1.4 amps, tuning range is 88-108 MC; sensitivity—3 µV (ave); for 12 volt negative ground. Automatic gain and Frequency controls for "one setting" listening pleasure. Size: 6½" wide, 2¾" high, 8½" deep. Shpg. wt., 8 lbs.
CR-235 $6.50 down, $6 monthly Net 64.95
LAFAYETTE - For The Finest In Car Radio Listening

RANGER PLAY-MATE 8-TRANSISTOR AUTO/PORTABLE AM RADIO

47.50

- The Auto Radio You Can Enjoy Wherever You Go,
- Whatever You Do • A Deluxe Car Radio as well as a
- Powerful Portable Radio • Operates on Auto or Boat's
- 12-Volt Power Supply, or 4 Penlite Batteries •
- Locks in Place in Car or Boat—Prevents Theft

The Ranger Play-Mate plays everywhere, goes anywhere. Insert it in its mounting case and it operates on car or boat 12 volt power supply like any other per-
manently-installed radio ... slip it out and you have a powerful lightweight
portable with a metallic gold finish, powered by its own penlight batteries (not
included). Radio locks in place in car or boat, prevents theft. 8 transistors, plus
diode plus thermostor super-net circuit with H.F. amplifier. 3½" speaker. For
12V negative ground, positive ground cars. Shpg. wt., 6 lbs.
CR-247 Net 47.50
BA-15S Battery For Portable Operation (4 required) Net .13

NEW! ALL TRANSISTOR FM-AM
AUTO RADIO

89.95

- Push-pull Hi-Fi Output
- Convenient Under-Dash Installation
- 12-volt, Negative Ground Operation
- AFC for FM Drift-Free Performance
- High Sensitivity for Super Distant
  Reception on Both AM and FM
- 11 Transistors, 6 Diodes, 1 Thermostat
- Four Stages of I.F. Amplification on
  FM for Maximum Noise Limiting

A fully transistorized AM-FM radio with many Hi-Fi features, instant play—just turn it on and immediately
enjoy either AM or FM listening pleasure. Extremely
sensitive for "pulling in" distant stations. A push-pull
Hi-Fi output provides 10 watts of peak power which
is more than enough to fill your auto with sound. Low
battery drain — 1 amp @ 8 watts output. Specs: 11
transistors, 6 diodes, 1 thermostor; tuned circuits—7 on
FM, 5 on AM; Sensitivity: 3 µv for 20 db quieting;
Speaker—External 3.15 oz. Alnico magnet; for 12-volt,
negative ground installations. Dimensions: 6½" wide
x 2½" high x 6½" deep. Shpg. wt., 8 lbs.
CR-240 Net 89.95

ALL-TRANSISTOR MANUAL AUTO RADIO
COMPLETE with FREE ANTENNA

29.95

- 5 transistors and 2 diodes
- Large easy to read illuminated dial
- Convenient underdash mounting
- For 12-volt negative ground installations

A fine quality AM radio that utilizes "solid state" construction in a
Superheterodyne circuit for trouble-free operation. Finger-tip con-
trol to adjust tone as you desire. Also contains an electronic
automatic volume control to keep signals strong and steady. This
unit is exclusively hand wired for ruggedness—no printed circuitry.
Fits under-dash or in-dash utilizing standard trim plates. Available
for 12-volt negative ground installations. Neutral gray-tan baked
enamel finish. Overall size: 5½"x4½"x2"H. Shpg. wt., 4½ lb.
CR-237M Net 29.95

ALL-TRANSISTOR PUSH-BUTTON
AUTO RADIO

SALE 36.50

$4.00 down
$5.00 monthly

- Fits Compactly Under Dash • 5 Transistors plus
2 Diodes • Superheterodyne Circuit • 6x7" Speaker
- For 12-volt negative ground installations

This all-transistor push-button AM radio fits all cars requiring 12
volt, negative ground installation. Hand-wired superheterodyne
circuit employs 5 transistors and 2 diodes for outstanding recep-
tion. Automatic volume control keeps signal strong and steady.
Radio mounts neatly under dash. Gray-tan baked enamel finish.
Overall size 5½x6½x2½"H. Shpg. wt., 6 lbs.
CR-246 Net 36.50

NEW! TRANSISTORIZED

AUTO "STEREO VERB"

29.95

- For All 12 volt-Negative Ground AM
  & FM Auto Radios
- Mount Under Dash
- Small, Compact, Attractive — In-
stalls in 15 Minutes

The auto "Stereo Verb" is a fully transistorized precision instrument
for those who enjoy good music. Creates 3-dimensional stereo-like
sound from your regular auto speaker, a separate rear speaker and
Stereo-Verb speaker. Makes every car radio sound like a concert
hall...literally fills the car with music. For 12 volt negative
ground operation. Size: 8½x9x3½"H. Shpg. wt., 4 lbs.
CR-242 Net 29.95

GIVES YOUR CAR RADIO
"STEREO-LIKE" REPRODUCION

For Additional Auto Accessories See Pages 87-91

Lafayette Cat. No. 644 85
REAR SEAT SPEAKER KITS
FOR TRANSISTORIZED RADIOS

- Features Multi-impedance Match For 40, 80, 0.8 ohms or less
- New Slim Line Construction

SPEAKER KITS
Complete 6 x 9" rear seat kit featuring new multi-impedance Slim line 6 x 9" speaker, chrome grille, 100 ohm Fader control, 40 ohm adapter for Motorola Radios, and a 20 ohm adapter for Automatic radios. Shpg. wt., 6 lbs.
SK-241: Net 4.25
Special Custom Rear Seat Kit. Same as above but for the following cars: Impala, Bonneville, Invicta, and 2 door Custom Autos equipped with 40 ohm Motorola or 20 ohm Automatic radios—less grill 5 lbs.
SK-245: Net 4.69
MULTI IMPEDANCE SPEAKERS IN NEW SLIMLINE CONSTRUCTION
Stock No. Size Shpg. wt. Net
SK-247 6 x 9" w. jumper wires 2 1/2 lbs. 3.25
SK-258 6x9" Rd. w. jumper wires 2 lbs. 2.75
SK-259 6 x 9" w. jumper wires 1 1/2 lbs. 2.48

LA FAYETTE REAR SEAT SPEAKER KIT

275
- Fits Compacts, Station Wagons
- Fits Foreign Cars, Sports Cars
- Prewired—Self Contained • 3-Position Switch

Easy to install, it will fit any auto radio in any domestic or foreign car. Finished in a gleaming chrome shock resistant case, it can be hung up or clipped on almost anywhere. Includes all necessary wires, instructions and 3-position switch for front, rear or 2-speaker operation. Shpg. wt., 12 oz.
SK-175: Net 2.75

REAR SEAT AUTO SPEAKER KITS
AS LOW AS 298

6" x 9" KIT WITH CHROME GRILLE
Complete kit for adding second speaker in rear of your car. Includes a 6 x 9" PM speaker, 3-position selector switch for cutting in front, rear, or both speakers; dial plate with mounting bracket, knobs, and hardware; chrome grille, enclosed wiring instructions. Simple to install. Shpg. wt., 5 lbs.
SK-94 Speaker Kit: Net 3.35
DELUXE 6 x 9" KIT with 2.15 oz.
ALNICO V MAGNET
Same as above but with deluxe speaker with extra-heavy Alnico V magnet (2.15 oz.). This is same speaker used in kits selling at twice the price. Shpg. wt., 5 lbs.
SK-37 Speaker Kit chrome grille: Net 4.65
5" x 7" KIT
Same as SK-94 but with 5 x 7" speaker and grille, 5 lbs.
SK-42 Chrome grille: Net 2.98
FA DER TYPE AUTO KITS
Rear-seat speaker kits identical to those above except with fader-type controls to cut either speaker in or out or balance both.
SK-95 6 x 9" kit. Same as SK-94 but with fader control. Chrome grille: Net 3.89
DELUXE 6" x 9" FADER KIT
Deluxe kit with extra-heavy magnet 6 x 9" speaker, plus fader control. Shpg. wt., 5 lbs.
SK-56 6 x 9" kit. Same as SK-37 but with fader. Chrome grille: Net 4.89

3-WAY PUSH-BUTTON SWITCH 89¢
Just push a button to select either front speaker alone, rear speaker alone or both together. Comes completely assembled on black & silver metal plate with cable, hardware and simple instructions. Imported. Shpg. wt., 1/2 lb.
M5-580 Lots of 3, ea. .75 singly, ea. .89

DUAL HI-FI REAR-SEAT SPEAKER KIT

298
• Woof er-Tweeter-Crossover

"Universal" speaker kit includes two Alnico woofers and crossovers, tweeter, 2.5 " grille, electronic crossover network; chrome grille and baffle which fits regular 6 x 9" cut-out; plus pre-wired, pre-soldered, 3-position switch.

CAR DIO-MASTER

298
- Convert your Transistor Radio into a Car Radio
- For all Makes of Cars, Cabs, Trucks

Cardio master is a magnetic device designed to hold a portable transistor radio in the area of a car's windshield to make it operate as an auto radio. Cardio master can remove a radio from the Cardio master for use as portable or to avoid theft while the car is parked. Fits any "pocket" transistor. Will not come loose in the bumpiest roads. Includes magnetic base, brackets, hardware, adjustable band, complete, Illustrated instructions.
AA-45 Shpg. wt., 2 lbs. Net 2.98

DYNAMIC AUTO ANT ENNA BOOSTER

1.99
- For New Transistor Auto Radios
- Increases Radio Range and Reception
- Electronically Equivalent to 110-ft. Antenna

Increase the signal strength and range of your auto radio with the new Dynamic Auto Antenna Booster. Electronically equivalent to a 110-ft. antenna—improves radio reception up to 50%. Brings in distant and weak stations... stops station fade, installs easily in 4 simple steps. Shpg. wt., 1/2 lb.
AA-32 Net 1.99

GLARE GUARD VISOR

269
- Molded from Acrylic Plexiglass®
- Built in "Diffusion Band"
- Fits All Cars and Trucks

First major improvement in sun visors in 30 years! Scientifically designed to filter out 87% of the sun's rays. Optically clear. "Dawn Blue" filter lets you see road signs, signal lights and traffic hazards in their natural color and clarity. Simultaneously protects your eyes from glare, sun, mist, fatigue and eye strain. Provides eye ease and comfort, clear vision. Fits all cars and trucks. Non-slip, heavy duty spring clips, snap on regular visor. A "flick" of the finger positions it. Adaptable to sports cars with no original visor. A year round necessity. Overall size 16 x 4 1/4".
AA-46 Shpg. wt., 1 lb. Net 2.69
save more with Lafayette Auto Accessories!

Trans-Spark Transistorized Ignition System
29.95

- Fail-Safe 2-Transistor Circuit
- Better Combustion, Greater Gas Mileage
- Easier Starting in All Weather
- Built-in Conversion Plug

The Trans-Spark Ignition system is specifically tailored for the motorist who uses his car for ordinary street and highway driving, includes a specially designed transistor coil with 260:1 ratio which yields extremely high voltage at the plugs and high energy per spark resulting in near infinite point life, better combustion and greater gas mileage. Utilizes 2 25-amperempe transistors which forms a fail-safe network to guard against ignition failure. Built-in conversion plug for immediate on-the-road switch-back to conventional ignition operation. Complete with coil, coil bracket, ballast resistor, mounting hardware. Shpg. wt., 5 lbs.

Transistorized Radio-Controlled Garage Door Opener

- Hand Held Transmitter — Carry It In Pocket, Purse or Glove Compartment
- Simple 1 Man Garage Installation
- Fits Overhead Residential Garage Doors Up to 18 ft. Wide By 8 ft. High.

Enjoy the convenience and safety of an automatically operated garage door with this fully guaranteed unit by Perma-Power. Eliminates night-time and rainy day hazards by raising or lowering the door and operating garage light from the protection of your car's front seat. System includes the motor mechanism, radio transmitter and receiver, antennas, mounting hardware, wiring, wall switch, etc. Transmitter is crystal-controlled and operates on R/C frequency of 27.255 mc. Transistorized transmitter operates on self-contained inexpensive battery which lasts over a year in normal use. If it fits in your hand, requires no installation and may be carried in pocket, purse or stored in glove compartment. Exclusive codel channel design prevents mis-functioning. Operation is interference free. The 1/2 hp motor will operate one-piece tilt-up sectional roll-up type doors. One-man installation. Easy step-by-step instructions. Shpg. wt., 65 lbs.

Model G-663 Complete R/C System
ML-176WX Net 137.50
ML-179 Shpg. wt., 1 lb.
ML-180 Switch with 2 keys for outdoor location Net 19.50
Net 4.20

Basket Carrier

Basket Carrier—Take advantage of the low, low price. Five sturdy steel slats; all metal parts finished in baked-on auto enamel. Top quality web straps and gutter hooks. Four heavy-duty suction cups. Easy-to-assemble. 37.4" x 42.4 x 6". Shpg. wt., 20 lbs.

ML-214 Net 7.59

KAR-KOOL

29.95

Drive in Air Cooled Comfort All Year Long Inexpensively
A fantastic new development in car comfort—cools air in seconds, instantly ends windshield fogging and streaming, quickly clears tobacco smoke and odors. Here's how Kar-Kool works: using the principle of air expansion (expanding air is cooling air), the old air is drawn into the unit, compressed and released in an expanding state. The Kar-Kool motor runs at 4000 RPM which is produced by the car in motion, or directly from your 12 volt auto battery (uses only 2 1/2 amps). The air movement is 2200 feet per minute, through each of the two air vents. The entire air in the car is changed twice each minute, while at the same time drawing out dirt, dust, tobacco smoke and odors. Operates with or without the car motor running. Equipped with mounting brackets, the Kar-Kool is quickly and easily installed under the car-dash by fastening two screws—operates off the cigarette lighter, or attaches to any five terminal in back of the dashboard. Attractive, sturdy extruded aluminum construction in contrasting black and silver. Features a large screen-guarded air intake vent and two flanking manually adjustable outlet vents for directing cooled air flow. For all cars with 12 volt systems. Size: 17 1/4" x 8 1/4" x 7 1/4". Shpg. wt., 6 lbs.

Auto-Boat Compass

As Low As 3.75


F-322 Non-Illuminated
F-323 Illuminated Model

Bar Carrier


ML-213 Net 3.70

Lafayette Carries Complete Lines of Electronic Components and Equipment

Lafayette Cat. No. 864 87
LAFAYETTE ELECTRONIC TUNE-UP LAB

NEW DWELL TACHOMETER
- Tunes up electronically, any car ever made

29 35

Combination Wired
Not a Kit

A complete ready-to-use Dwell Meter and Tachometer which will operate on any car ever made. Tests cam Dwell angle and engine RPM on 6, 8 or 8 cylinder cars, 6 or 12 volt, right on the engine. Giant, 61/2" easy-to-read meter makes it simple for any one to adjust points. RPM readings are also essential to properly service automatic transmissions. Three dwell angle scales: 0 to 45 degrees, 0-60 degrees, and 0 to 90 degrees. Suitable for dwell angle adjustment on all foreign and domestic cars. Dual range tachometer 0 to 1000 rpm for precise carburetor adjustments, 0 to 5000 rpm suitable for all other tests at high engine speeds. Operates on 2 inexpensive "C" cells. Shpg. wt., 4 lbs.

AA-165
Net 29.35
BA-156 Extra "C" Batteries, 2 Required ea. Net 1.13

LAFAYETTE ELECTRONIC TRANSISTORIZED IGNITION SYSTEM

1650

- Increases Engine Economy—Pays for Itself
- Greatly Extends Point, Spark Plug and Condenser Life
- Lasts for the Life of Your Car
- Hot Ht. Duty Coil 400:1 Ratio
- Easily Installed

6/12-Volt Negative Ground System

routine replacement of this part unnecessary. More reliable winter starting—battery stays charged. Better coil reliability. heavy-duty coil is designed to run cooler. Gas mileage stays high; timing stays adjusted between check-ups. Installation is accomplished without modifying the engine or vehicle wiring—your conventional ignition system easily restored when you trade your car in. Complete system includes heavy-duty 15 amp transistor amplifier with wiring harness, coil resistor and low inductance coil with mounting bracket. Specially designed amplifier chassis gives max. heat dissipation, Shpg. wt., 31/2 lbs.


CAM-DWELL INDICATOR

365 A high quality instrument for solving all CAM-DWELL problems. Checks the number of degrees a distributor can rotate while the breaker points remain closed, operates on any car, any distributor. Too much rotation means points are set too close, little means breaker points are not closed long enough for adequate build up of the magnetic field in primary coil, permitting arcing across points. Requires no electrical outlet. Distributor need not be removed. Compact, portable. Complete with case and includes chart showing specifications for all popular cars.

AA-98 Shpg. wt., 2 lbs.

CAM-DWELL INDICATOR

Net 3.95

ILLUMINATED WATER TEMPERATURE GAUGE KIT

488

- Range 100°F to 220°F
- 2" Diameter Dial

Heavy-duty vapor tension thermometer which indicates from 100 to 220 degrees fahrenheit on a 2" diameter dial. Has 72" of armored capillary tubing with 1/8" male pipe thread adapter plus hose adapter for installation direct to radiator hose or motor block. Includes mounting bracket, 1/12-volt integrator, wiring harness, plastic box, and instructions. Shpg. wt., 2 lbs.

AA-163
Net 4.88

ILLUMINATED WATER TEMPERATURE GAUGE KIT

Our 43rd Year 1921-1964

LAFAYETTE ILLUMINATED AMMETER & OIL PRESSURE GAUGES

- Complete with Cable and All Standard Fittings

499

Keep a constant check on the condition and performance of your car's electrical and oil pressure systems. The ammeter calibrated in a 60-60-60 scale measures the actual rate of current flow...helps prevent generators or charging system malfunctions. Oil pressure is measured by a scale from 0 to 80 lbs. is indicated. Easily installs in any or 6 or 12 volt car below the dash, without drilling or weakening your car. Both meters are mounted in an attractive chrome panel. Easy to read meters feature 3 1/2" diam. black dial faces with calibrations in white. Size: 5 1/4"x2 3/4"x2 1/4"D. Supplied with 6 and 12 volt bulb and wire, all necessary fittings plus instructions.

AA-105 Imported. Shpg. wt., 1 1/2 lbs. Net 4.99
AA-912 Tee Fitting

Net 4.99

ILLUMINATED VOLTMETER KIT

649

- Indicates Battery Voltage
- Large 2" Illuminated Meter

Designed for the car owner who desires more than a red light to indicate electrical system performance. May be installed on any generator equipped auto having either a 12-volt positive or negative ground system. Complete with Universal 0-12 Volt Illuminating Kit, hardware and instructions.

AA-154 Shpg. wt., 1 lb. Net 6.49

THE AUTO BARO-ALTIMETER

595

- Shows Changes in Altitude While Driving
- Forecasts Weather

Forecasts weather and indicates your exact altitude. Meter reads altitude from 0 to 10,000 feet above sea level, housed in durable vibration-proof plastic case. Complete with mounting instructions. F-483 (Imported) Net 5.95

LAFAYETTE ILLUMINATED AMMETER & OIL PRESSURE GAUGES

- Complete with Cable and All Standard Fittings

499

Keep a constant check on the condition and performance of your car's electrical and oil pressure systems. The ammeter calibrated in a 60-60-60 scale measures the actual rate of current flow...helps prevent generators or charging system malfunctions. Oil pressure is measured by a scale from 0 to 80 lbs. is indicated. Easily installs in any or 6 or 12 volt car below the dash, without drilling or weakening your car. Both meters are mounted in an attractive chrome panel. Easy to read meters feature 3 1/2" diam. black dial faces with calibrations in white. Size: 5 1/4"x2 3/4"x2 1/4"D. Supplied with 6 and 12 volt bulb and wire, all necessary fittings plus instructions.

AA-105 Imported. Shpg. wt., 1 1/2 lbs. Net 4.99
MS-912 Tee Fitting

Net 4.99

ILLUMINATED VOLTMETER KIT

649

- Indicates Battery Voltage
- Large 2" Illuminated Meter

Designed for the car owner who desires more than a red light to indicate electrical system performance. May be installed on any generator equipped auto having either a 12-volt positive or negative ground system. Complete with Universal 0-12 Volt Illuminating Kit, hardware and instructions.

AA-154 Shpg. wt., 1 lb. Net 6.49

LAFAYETTE Cat. No. 644

88

LAFAYETTE Cat. No. 644

88
NEW! TRANSISTORIZED ILLUMINATED TACHOMETER

- 4-6-8 cylinder, 6 or 12 Volt, Neg. or Pos. Ground!
- Accurate 0-8,000 RPM Scale
- Regular or Transistor Ignition
- Heavy Chrome Die Cast Case
- 360 Degree Mounting Adjustment

Here is the modern electronic guide to make your driving more efficient and more fun. Illuminated 3" dial face and electro magnetic meter movement, accurately measures engine speed from 0 to 8000 RPM. Helps reduce gas, oil, and electrical bills, prevents over speeding and eliminates costly repairs due to improper engine operation. Factory calibrated, no adjustments required. Separate sending unit is a transistORIZED magnetic generator, for constant accuracy; easy installation. Universal mounting for above or below dash or steering column. For regular or transistorized, 6 or 12 volt and negative or positive ground ignition systems. Works with 4, 6 or 8 cylinder cars. Chrome tach head. With clamp. Shpg. wt., 2 lbs.

AA-215

Net 19.95

2 WAY CHOKE CONVERSION KIT

- Stops Costly Gas Waste and Engine Stalling
- Converts Automatic Choke to Manual Control
- Gives you finger tip control of your carburetor choke for faster starts, maximum gas savings. Dual choke never interferes with normal operation of your automatic choke. No carburetor adjustment necessary. Control bracket screws easily to tip of dash panel. You’ll get proper gas mixture, improved starting and gasoline mileage in any kind of weather.

AA-202

Net 1.79

Lafayette HOT CAR-GO

Starts Your Car INSTANTLY

- Starts Wet or Cold Motors Instantly
- Saves Battery and Gasoline
- Installs Easily and Quickly
- 6 and 12 Volt Cars

Avoid excess wear and tear on your motor and battery—install Lafayette’s Hot Car-Go. Provides 5 times the normal spark for fast starting in any weather, and automatically disconnects when engine is running. Will not damage plugs or distributor. Simple to install—instructions included. Shpg. wt., 1 lb. Imported.

MS-784

Net 2.95

ION-X Electronically Ionizes Gasoline Boosts Power!

- Changes Electronic Balance of Fuel
- No Carbon Build-up
- More Horse Power from Your Engine
- Increased Gas Mileage
- Fits All Cars

A revolutionary new component which when added to your existing fuel system actually changes the molecular structure of the gasoline before it enters the carburetor. This allows for a greater combustion intensity which assures more power and less carbon build up. Provides for a more closely united air/fuel mixture. Extremely easy to install. Shpg. wt., 1 lb. Imported.

AA-193

Net 16.95

Lafayette Cat. No. 844 89
4-LITE EMERGENCY FLASHER
- Converts Front and Rear Lights to Emergency Flashers

359
Easy to install — it may save your life. Commands instant attention by flashing front parking light and rear brake lights on and off to warn of emergency. Contour-molded plastic case has a convex glass front framed in a beveled, gold-finished metal band. All parts and numerals are luminous. Imported 30-hour movement with alarm is precision-made and is not affected by magnetic in the base. Easily removed and used whenever you go. Choice of 3 colors. Shpg. wt. 1/2 lb.
AA-185 (Silver) incl. F.E.T. Net 5.90
AA-186 (Blue) incl. F.E.T. Net 5.90
AA-187 (Red) incl. F.E.T. Net 5.90

MAGNA-CLOCK with ALARM ONLY
550
- Powerful Magnet in Base for Sure-Grip Attachment to Dash
- Clock Pivoted to Swing to Any Position Even on a 45° Surface
- Accurate, Dependable 30-Hour Movement with Alarm

A beautifully styled car clock with powerful magnet in the base for sure-grip attachment to any steel surface. Contour-molded plastic case has a convex glass front framed in a beveled, gold-finish metal band. All hands and numerals are luminous. Imported 30-hour movement with alarm is precision-made and is not affected by magnetic in the base. Easily removed and used whenever you go. Choice of 3 colors. Shpg. wt., 1/2 lb.
AA-185 (Silver) incl. F.E.T. Net 5.90
AA-186 (Blue) incl. F.E.T. Net 5.90
AA-187 (Red) incl. F.E.T. Net 5.90

COLD-START BOOSTER-CHARGER
2395
- 50 Amp Booster (6 volt)
- 25 Amp Booster (12 volt)
- 10 Amp Charger (6/12 v)

Perfect for starting 6V, 8V, 12V cars. Works as a booster—as a charger. Supplied with heavy copper cables; thermal switch prevents overheating; works up to 200-ft. away from AC power source. Power output: 12V Boost, 25 amperes max; 6V Boost, 50 amperes max; 6/12V Charge, 10 amperes tapering to 5 amperes max. Power input: 5 amperes max. at 117V AC, 60 cycles. CV-58 Shpg. wt., 991/2 lbs. Net 23.95

REVOLVING BEACON 6.85
- Rotate Like a Light-house Beacon
- Signals Help for Miles Around
- Suction Mounts in Seconds
A red warning light that rotates 360 degrees and flashes in all directions. Suction mount holds the beacon firmly in place. Signals for help for miles around; creates a safety zone during a traffic emergency. For use on autos, boats, trucks, docks, etc. For 12 volt use; complete with cigarette lighter adapter plug. Shpg. wt., 2 lbs.
AA-184 Net 6.85

BLUE TURRET LENS
Converts Revolving Beacon for use by emergency vehicles, volunteer fire departments, police units, etc.
AA-183 Shpg. wt., 1 lb. Net .98

EMERGENCY BLINKER
- Magnetic Base
- Operates on 2 Flashlight Batteries
- Visible for 1000 Feet
Every motorist needs it. Bulb flashes 60 times a minute. Stands by itself on road; has hanger or magnetic base which holds it firmly to any metal surface. Red plastic dome, 5/8" diam. x 3 3/4" high. Shpg. wt., 2 lbs. With spare, non-blinking bulb for steady light, less batteries.
AA-99 Net 1.49
BA-157 #2 batteries (2 needed) ea., Net .12

DRIVER ALERT
WARNS OF RADAR TRAFFIC ZONES
- Dual Band Circuit Detects Radar Beams on Both "S" and "X" Frequencies
- Gives Advance Warning Within 1/2 Mile Range
- No Wires or Antennas Needed
Driver Alert, the miniature electronic detector, warns you of radar traffic zones in advance — up to 1/2 mile away. The Dual-Band circuit detects all commonly used police radar speed meters and traffic control devices to promote safer driving. Miniaturized and completely transistorized. Driver Alert does not require wires or antennae. Constructed of top quality components; wired wiring; 5 transistors; two 1,000 hour mercury cell, self-testing batteries (equivalent to 35,000 miles of driving at 35 M.P.H.) Magnesium case eliminates radio, TV and other interference. Weighs only 13 ozs., measures 3%2 1/2"x3 3/4"x 1/2". clips to sunvisor. Complete with batteries, sunvisor clip. Instructions included.
AA-104 Shpg. wt., 1 1/4 lbs. Net 34.95
*This item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.

NEW! SAFE-T RUNNING LIGHT
- For Sale Daytime Driving
- Fits All 12-V Cars
- Easy to Install
The Safe-T Running Light reduces daylight accidents for sale, daytime driving. Bright 21 candle power bulb — no battery drain. Goes on and off automatically with the ignition system. Aluminum die-cast housing; plastic construction prevents rust. Mounts flush to grille. Easy to install without special tools — one wire to connect, one bolt to mount. Fits all 12-volt cars. Shpg. wt., 1/2 lb.
AA-196 Net .98

LUX AUTO CLOCK 8.80
- Accurate-Dependable
- Ideal for Rallies, Road Runs, etc.
- Indicates Hours, Minutes and Seconds
Has aircraft-instrument type dial to indicate hours, minutes, seconds with precision regularly. Balance staff runs in jewels for greater accuracy. Dial has black background; numerals 1-12 in luminous green; second numerals, calibrations and numerals 13-24 in silver color; black hands with luminous green finish; red sweep second hand. Shock-resistant plastic case — 3/4" diameter, 2 1/2" deep. Finger-tip adjustment; easy-to-mount on top of dash. Shpg. wt., 1 lb.
AA-197 Net 8.80

SPRAY UNDERCOATING and SOUND DEADENER
- Rust Protection For Cars and Trucks
- Deadens Road Noise
- Easy to Apply
Spray-on undercoating stops rust, deadens road noise and annoying squeaks and rattles. Spray covers water leaks, wrinkled metal, weld joints etc. in "hard-to-get" places. Nothing else to buy. Giant 22 oz. aerosol can gives even coverage. Fast drying.
AA-204 Net 1.95

ROCKER PANEL MOULDING
450
Mirror-Bright-Chrome Finish—Has the Appearance of Expensive Ribbed-Type Moulding Found on Late-Model Cars. Chrome-like flexible plastic easily shaped to any contour on car; contents are resistant—always retains its mirror-bright finish. Ideal for rocker panels, lower body and fender panels. Installs in minutes with chrome-plated self-tapping screws supplied. Comes in 16 ft. roll—cuts to size with scissors.
AA-189 2 1/2" width. Shpg. wt., 2 1/2 lbs. per coil
**SAVE MORE WITH LAFAYETTE AUTO ACCESSORIES!**

**AUTO SEAT BELT RETRACTORS**
- Roll Up Seat Belts
- Automatically When Not in Use
- No Belts Caught In Doors
- Keeps Seats Neat

175
PAIR

**AH-OOO-GAH! HORN**
- Chrome Plated Bell

1029

**WINDOW DEFROSTING FAN**
- Defrosts, Demists, Defogs
- Plugs in Cigarette Lighter
- Harmless 6" Rubber Blades
- Choice of 8 or 12-volt Models

795

**PROFESSIONAL 3-AMP BATTERY CHARGER**
- UL Approved
- For Both 6 and 12 Volts

788

**UNBREAKABLE PLASTIC**
- "JERRY CAN"
  - For Gas, Water, Juice, Oil
    - Car, Boat, Barbecue, Lawn Mower
  - Will Not Rust, Corrode, Break or Shatter
  - Reversible, Self-storage - Spout

**RADIO TRANSVERTER**
- Converts Transistor Radio to Car Radio
- Fits all Cars
- Plugs Into Cigarette Lighter
- For all 6-Volt Transistor Radios

147

**TRANSISTORIZED POWER CONVERTER**
- Converts 12 VDC To 117 VAC
- Small Enough To Mount In Any 12-Volt Car Or Boat
- Supplies Voltage For Any Equipment Requiring From 10 To 125 Watts

2995

**CHILD'S SEAT BELT HARNES**
- "Sit and Stand" Model For Maximum Freedom of Movement. Safety-Tested to Exceed 2,000 lbs. Easily Installed in Any Car.

689

**EXPANSION LASH-TITE**
- Eight strands of powerful high tensile rubber expansion cords, covered with weatherproof fabric. Each cord will stretch up to twice its 30" length and has a rugged steel spring fastened to its end, plastic coated to provide a positive, cushioned grip.

295

**AUTOMATIC SIPHON**
- Outboards
- Generators
- Autos
- Power Mowers

139

**LAFFAYETTE SUPPLIES Fine Auto Accessories at Low Cost**
Lafayette's Outstanding Selection of TV Antennas

FAMOUS COLOR 'TENNA

UP TO 125 MILES OF POWER FRINGE RECEPTION

- 19 Electrical Elements
- Engineered for Superior Color & Black and White Reception
- High Gain on All VHF Channels

1395

Twin-driven elements work with carefully tuned, phased and spaced directors and reflectors to extend flat high gain response across entire VHF band. Cuts out ghosts and unwanted signals. Rugged rotatable aluminum elements and brackets stand up under severest wind and ice loading. 100% pre-assembled for easy installation. Less mast, lead-in. Shpg. wt., 7 lbs.

AN-51W

Not 13.95

20 Element Stacked Snap Open Conical Antenna

- All Aluminum
- No Loose Parts
- Fastest Installations

GOLD ANODIZED

525

All elements snap open and lock in without tools. Efficient conical design for all reception areas. Two complete bays with 0 bars, less mast. Shpg. wt., 8 lbs.

AN-28WX Single, ea. 5.25
Lots of 3, ea. 4.95
"U-INSTALL-IT" KIT With All Angle Roof Mounts. Includes AN-28 antenna and AM-11WM Kit with two 5 ft. masts.
AN-32WM Shpg. wt., 18 lbs.
Net 7.95
"U-INSTALL-IT" KIT With Chimney Mount. As above, but includes chimney mount instead of roof mount.
AN-43WX Shpg. wt., 18 lbs.
Net 8.75

Rembrandt

DIRECTION FINDER

- All Directional
- For Channels 2-13
- Easy To Install

595


AN-540 Shpg. wt., 2 lbs.
Net ea. 5.95
In lots of 6 ea. 5.00

"U-INSTALL-IT" KITS

All the items for simple installation. Your choice of an all angle roof mount or chimney mount—lightning arrester—75 feet of 300 ohm twin lead — screw eyes — mast stand offs and 5 ft. 1/4 O.D. steel mast. Shpg. wt., 7 lbs.

AM-10W With roof mount
AM-11W With 2-5 ft. masts. Shpg. wt., 10 lbs.
AM-12W Same as AM-10W with chimney mount
AM-13W Same as AM-11W with chimney mount
AM-14WM Same as AM-10W with aluminum wall bracket
AM-15WM Same as AM-11W with aluminum wall bracket

2.95
3.55
3.85
3.85
2.95
3.55

1395

Power Beam VHF Antenna

- For Local And Suburban Reception
- Fast Installation
- No Loose Parts
- Time Proven Design

764


AN-270WX

Net 7.85

All-CHANNELS "RIVIERA" WORLD'S MOST POWERFUL ULTRA-FRINGE VHF-UHF-FM ANTENNA

GUARANTEED 200 MILE RECEPTION OR YOUR MONEY BACK

- Broadband UHF-VHF and FM, motorless all direction reception
- Receives channel 2-83 from all directions without a rotor
- All aluminum flip-out assembly

The nine position selector switch connected at the set electronically rotates antenna beam instantly without physically moving the antenna. 16½" doweled aluminum elements are 60 inches long. Complete with switch, coupler, 45" stacking bars and 20 lbs. mast. Insulators for Polymicale line listed below.

Shpg. wt., 10 lbs.
AN-135WX Less Mast Net 19.85
"U-Install-It" KIT: Includes Riviera antenna, chimney mount, two five ft. masts, 100 ft. of Polymicale 4-conductor lead-in wire, 8 stand off insulators and complete instructions. Shpg. wt., 16 lbs.
AN-42WX

Not 27.32

MONEY BACK GUARANTEE

If not completely satisfied with any ALL CHANNEL product, return in 30 days for full refund, less only transportation charge.

THE RIVIERA MUST BE USED WITH THE LOW LOSS LEAD IN WIRE LISTED BELOW

Special 4 conductors, matched impedance transmission line. Low loss, micro-filled Polymicale copper-welded conductors.

WR-5W 50 ft. length Net 5.00
WR-5W 75 ft. length Net 7.50
WR-18W 100 ft. length Net 8.90

Prime Area VHF Antennas

- Gold Anodized
- Complete-Ready To Install
- Time-proven Designs


AN-154W

Net 3.75

"U-Install-It" KIT: Includes AN-154 and roof mount kit, AM-10.
Shpg. wt., 10 lbs.
AN-152WM

Not 6.35

"U-Install-It" KIT: Includes AN-154 and chimney mount kit, AM-12.
Shpg. wt., 11 lbs.
AN-153WM

Not 6.45


AN-11W Single, ea. 2.80
Lots of 3 ea. Not 2.40

"U-Install It" KIT: Includes AN-11 and roof-mount kit AM-10.
Shpg. wt., 11 lbs.
AN-33WM

Not 4.95

"U-Install It" KIT. With chimney mount kit, AM-12. Shpg. wt., 11 lbs.
AN-44WM

Net 5.50

Lafayette—Since 1921 Everything in Electronics
The Right Antenna—at the Right Price

**FAMOUS SUPER COLOR 'TENNA**

**UP TO 150 MILES OF EXTRA POWER FRINGE RECEPTION**

- 27 Electrical Elements
- Inline Twin-Driven Yagi Design
- Deep Fringe Gain on All VHF Channels
- Completely Pre-assembled

Delivers the extra picture power needed for crisp, clear pictures in remote areas. Inline twin driven yagi design provides more gain and higher front-to-back ratio. Result: More TV stations, more picture power. Factory preassembled for snap-out assembly. Reinforced gold anodized aluminum construction. Less mast and twin lead. Shpg. wt., 10 lbs.

AN-21SXW Net 17.98

**LAFAYETTE UNI-TENNA**

- One Array For FM & TV
- Range To 75 Miles

**MULTIPLEX 10" EXTENDED RANGE FM ANTENNA**

GOLD ANODIZED

Ideally suited to Multiplex FM reception. This 10-element, double-driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. All-aluminum gold anodized construction. Fiberglas insulators. Torsion lock hardware, sure-lock mast clamp. Shpg. wt., 7 lbs.

AN-250WX Net 9.98

**"HI-5 FM YAGI"**

- Designed Expressly For FM
- Gold Anodized

High gain antenna design for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fail. Trouble free operation even under severe weather conditions. The fully automatic snap-lock brackets insure easy, rapid and secure installation.

AN-48WX Shpg. wt., 3 lbs. Net ea. 5.85

**FM ANTENNA KIT**

- Ready To Install
- Fully Assembled
- All Directional
- 40 Mile Range

Provides excellent gain for areas up to 35 miles from the station. Gold anodized aluminum. Complete with 50 ft. of 300-ohm twin lead, mast standoff, screw eye standoffs, mast mount.

AN-33 Shpg. wt., 5 lbs. Net 3.98

AN-66

**MAXIMUM PERFORMANCE FRINGE ANTENNA**

Range to 100 Miles

- 21 Active Elements
- Snap Open Design
- Fiberglas Insulators
- Compound Yagi Array

GOLD ANODIZED


AN-49WX Net 11.98

"U-INSTALL-IT" KIT with chimney mount. Includes AN-67WX antenna and installation kit AM-12WM as shown below. Shpg. wt., 15 lbs.

AN-89WXM Net 14.68


**"TECHNI-POWER" DEEP FRINGE ANTENNA**

1711

- 20 Active Elements
- Range to 150 miles
- Broadband (VHF Channels)

TV antenna obtains maximum front-to-back ratio without sacrifice of gain on either low or high band! Multiple reflectors and directors, combined with the colinear elements, sharply increase the directivity. Broad banded for all VHF Channels 2 through 13. Lifetime high impact polystyrene insulators and end caps to prevent whistling and icing! Shpg. wt., 9½ lbs.

AN-68WX (Silver aluminum) Net 17.11

AN-89WX (Gold corodized) Net 19.05


AN-56WXM

**ECONOMY UHF ANTENNA**

- Highest Gain on 70 UHF Channels
- Completely Preassembled
- Excellent Directivity
- Flat Response Across Each Channel

Four bay, UHF bowtie antenna. Exceptionally high (12db) gain — relatively flat across the entire spectrum. Fully factory preassembled. Quickest and easiest to install. High efficiency screen grid reflector boosts front to back ratio. Unique "cross-over" phasing bars—open V elements, Rugged—rigid — corrosion resistant construction.

Shpg. wt., 5 lbs.

AN-3000WX Net 4.79

**POWRSCOPE UHF ANTENNA**

True Parabolic Focal Design — The Most Powerful UHF Fringe Antenna

- Positive Big Screen Ghost Rejection
- 18 db Gain at Translator Frequencies
- 13 db Gain over UHF Spectrum
- Quick, Strong Installation

The most powerful UHF fringe antenna—proven by performance in the toughest fringe and translator UHF areas. Unique parabolic design exceeds the capture area of 12 and 16 Bay car's whisker type arrays. Single dipole provides maximum signal without phasing harness. All metal construction reduces signal loss due to weather deterioration. Pre-assembled screen and dipole are installed in minutes for maximum performance and reliability.

Shpg. wt., 10 lbs.

AN-231WX

Net 12.99

When Ordering Always Use Lafayette Stock Numbers
OUTSTANDING AIDS TO BETTER TV RECEPTION

JFD LPV TV ANTENNAS

GOLD BOND ALODIZED


AN-230WX

879

COLINEAR UHF ANTENNA

• For All UHF TV Reception Areas

641

Single bay with colinear design has more gain than 4-bay bow tie type. When two are stacked horizontally you get a 40% power gain. 13 antenna elements constructed of sturdy aluminum tubing. Factory pre-assembled with heavy duty constructed throughout. Giant wing nuts can be tightened by hand. Rigid one-inch off-set mounting boom keeps antenna away from mast to eliminate detuning effect. Shpg. wt., 4 lbs.

AN-164

6.41

LAFAYETTE TRANSISTORIZED 4-SET TV/FM BOOSTER

1498

• Amplifies Signals for Top Reception on Up to 4 Sets
• Easy to Connect and Economical to Operate
• Can Be Mounted in Any Location, in Any Position

Screw-on terminals make wire connections easy, no cutting is necessary. Transistor circuit runs cool, draws little current. Signal strength is boosted 3 to 5 times. Will operate up to 4 TV and/or FM sets on the same antenna. Input impedance is matched to antenna impedance. Isolated outputs insure maximum set separation. Can be mounted in any convenient location where adequate ventilation is provided. Size 3/4"x1/4"x3/4". For 117 volts, 60 cps AC. Shpg. wt., 1 lb. Imported.

TL-85

14.98

UNIVERSAL TV-FM PLUG & SOCKET

35¢


TS-32B Plug & Socket

.35

LAFAYETTE ALL-CHANNEL UHF CONVERTER

1798

• Makes Your TV Set a Modern 82-Channel Receiver
• For Use with Any VHF Set
• Easy to Install — Easier to Operate

The compact Lafayette low-noise UHF converter will add all UHF channels 14-83 to channel 5 or 6 of your present TV set. Precise tuning with dual-knob Vernier selector. UHF/OFF knob for instant selection of UHF or VHF reception. UHF signal light. Maximum signal power with precise 300-ohm input and output impedance. Highly styled, durable metal cabinet. Overall size 8x4x4x4/4". For 110-120 volts, 60 cps AC. Shpg. wt., 6 lbs.

TL-176

17.98

SPECIAL HIGH-GAIN UHF RECEPTION PACKAGE

Consists of Lafayette Converter; completely pre-assembled, 4-bay UHF antenna; UHF/VHF antenna coupler. Shpg. wt., 11 lbs.

SP-293WX

23.99

LFP UHF ANTENNAS

AS LOW AS

409

An extremely efficient antenna utilizing the famous log periodic design. Narrow beam rejects interfering multipath signals on UHF. Provides higher gain than corner reflectors. Is less bulky and less susceptible to wind and ice than ordinary UHF antennas. Also operates on VHF ch. 7-13.

AN-173W UHF-US, 5 cells, to 25 miles

4.09

AN-174W UHF-US, 9 cells, to 40 miles

7.35

AN-237W UHF-US, 15 cells, to 60 miles

11.14

AN-238W UHF-US, 21 cells, to 80 miles

16.43

TRI-SET COUPLER

229

Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any type. No interaction—less than 60 db isolation loss. 40 to 50 db rejection ratio. Shpg. wt., 1 lb. Imported.

TS-332

2.29

Everything in Electronics From One Dependable Source
OUTSTANDING AIDS TO BETTER TV RECEPTION

WINEGARD COLOURTRON ANTENNAS

- Designed for Color
- 21-Element All-Channel (2-13) VHF Yagi
- High Uniform Gain on All Channels

MODEL C-43 For fringe area (VHF) TV reception, color or black and white. Made of high tensile gold anodized aluminum tubing for rigidity and stability. Double boom braces of seamless tubing, \( \frac{3}{4} \times 0.030 \) gauge. Wind tested to 100 MPH. Completely pre-assembled for fast, easy installation. Less mast and lead-in wire. Installed size: 110"W x 133"L. Shpg. wt., 13 lbs. AN-29BWX

Model C-42. Similar to C43 above but 14 elements — less gain and broader directivity. Size: 110"Wx78"L. Shpg. wt., 12 lbs. AN-256WX

GOLD ANODIZED

MODEL C-41. Similar to C-43 above but 9 elements — not as powerful and broader directivity. Size: 110"WX66"L. Shpg. wt., 8 lbs. AN-257WX

WINEGARD AUDIO-PIX TV AND MUSIC OUTLET SYSTEM

3575

$4.00 Down
$5.00 Monthly

• Distributes TV and FM Antenna Signals to each Audio Pix Outlet
• Feeds Hi-Fi Sound to the Same Outlets Simultaneously!

Now you can have the convenience of TV outlets in every room plus your favorite FM or Hi-Fi music available from the same outlets. A special coupler feeds TV and FM antenna signals and music from your radio or record player (or tape deck) to each outlet over a common wire. Play up to 6 sets at the same time in the kitchen, bedroom, porch or patio without interference! Audio Pix outlets are convenient, easy-to-install. Designed to match standard AC wall plates. The complete Winegard Audio Pix kit contains a special 6-outlet coupler, 4 audio pix outlets and plugs (any number of additional outlets may be added if desired) — special Audio-Pix Hi-Fi extension speaker, Audio-Pix diplexer for FM and Hi-Fi, 100 ft. of lead-in wire and installation instructions. Shpg. wt., 10 lbs. TL-191

WINEGARD TV-FM BOOSTER COUPLER

1055

• Ideal For Color TV
• Improves Fringe Area Reception

Permits reception from 2 TV or FM sets equal to or better than was possible for just one set operation. Especially useful in fringe and weak signal areas. Completely isolates each set from interfering with each other. Requires single antenna down lead. Average gain 7-10 db. Isolation: 15 db. Input and Output 300 ohms. Steel case: 1\%x6\%x6\%. For 117 volts 60 cps. AC. Shpg. wt., 1 lb. TL-192

ALL STAINLESS STEEL CHIMNEY MOUNT

Made entirely of stainless steel! The mount straps — clips — rivets — screws — nuts — every piece is stainless steel. Everlasting — rust proof — non corrosive. Will take masts from \( \frac{3}{4} \)" to 1\%" O.D. Never needs replacing — do it once and forget it! Complete with 2 — 12" stainless steel straps and all hardware. Shpg. wt., 4 lbs. TS-245

Lafayette is Headquarters for the Radio-TV Serviceman and Dealer
NEW LAFAYETTE 1/4" HEAVY DUTY POWER DRILL

only

1266

- Burn-out Proof Armatures
- Dynamically Balanced G.E. Motor
- Ball-Thrust Bearings

A heavy duty power tool for wood, masonry or even steel. 2.75 amp motor does the job smoothly and quickly. Use it for a buffer, grinder, polisher, sander. Other top quality features include ball-thrust bearings, Jacobs geared key chuck and automatic trigger release switch. Capacity—1/4" in steel. 1" in hardwood; speed 2200 RPM, Motor 1/4 H.P., 2.75 amps, 115V, 60 cycles AC-DC, 3 conductor, 6 ft. rubber covered cord. UL and CSA approved. Die-cast aluminum housing. Shpg. wt., 4 lbs.

New LAFAYETTE 3/8" HEAVY DUTY POWER DRILL

only

1844

- Burn-out Proof Armatures
- Dynamically Balanced G.E. Motor
- Ball-Thrust Bearings


NEW LAFAYETTE 1/2" HEAVY DUTY POWER DRILL

2250

- New Compact Design
- Burn-out Proof Armatures
- Dynamically Balanced G.E. Motor
- Ball Thrust Bearing

Packed with extra hi-torque power for really tough jobs... yet compact and easy to handle. 3.5 amp motor for drilling in heavy lumber and metal. Can be used with hole saws and extra large wood augers. Dynamically balanced and equipped with ball thrust bearings and micro-machined alloy gears. Jacobs geared key chuck, top handle and rear spade grip for greater control. Capacity 1/2" in steel, 2" in hardwood; Motor—1/2 HP, 3-1/2 amp AC-DC, 115V 60 cycles; length 12". Micron-finished polished aluminum casing. UL and CSA approved. Shpg. wt., 5 1/2 lbs.

NEW LAFAYETTE 7" HEAVY DUTY POWER SAW

2795

- Ball Bearing Slip Clutch
- Dynamically Balanced G.E. Motor
- Oversize, Heavy Gauge Base Plate
- Multiple Ball Thrust Bearing

A big 7" chrome nickel hardened steel combination blade—cuts through the hardest woods... masonite, plywood, plastic, wall board and dozens of other materials. Easily cuts finished 2x4 at 45°. Heavy duty universal motor, safety slip-clutch to eliminate kickbacks, spring-loaded blade guard, and calibrated adjustable rip guide. Motor develops 2 HP @ 10.25 amps; No load speed 5000 RPM. Complete with auxiliary side knob, 3 conductor 6 ft. rubber-covered cord. UL and CSA approved. Shpg. wt., 14 lbs.

NEW! LAFAYETTE HEAVY DUTY SABRE SAW

1949

- Oversize 45° Tilt Base
- Dynamically Balanced G.E. Motor
- Cuts 6" Lumber at 90°
- Compact and Lightweight

Capable of handling dozens of cutting jobs with ease. Use as rip, crosscut, coping or keyhole saw. Powerful, precision 3.5 amp motor—for greater accuracy with less work. Cuts up to 6" in woods! Also cuts plastics, metals and most other materials. Extra large adjustable base enables accurate bevel cuts up to 45° angle. Sawdust blower removes sawdust as you cut. Makes its own starting hole, 4800 strokes per minute. Complete with 5 blade assortment and 3 wire 6 ft. rubber covered cord. For 115 V, 60 cycles AC-DC. Shpg. wt., 4 1/4 lbs. UL and CSA approved.

BUFF-'N-SAND

2373

- Two Tools in One
- A Combination Polisher Buffer & Sander

A rugged all-purpose polishing and sanding tool half the weight of similar units. Perfect for sanding or polishing furniture, cars, floors and walls. Engineered to operate at 500 rpm to avoid hi-speed heat and friction on working surfaces. Universal AC-DC motor employs thrust ball bearings for smooth rotation. Supplied with a small 6" short semi-circle sanding disc. Overall length 18 1/4". Shpg. wt., 9 lbs.

NEW RAM ROUTER

only 2995

- With Cutting Guide
- 20,000 R.P.M.
- 1/4" Cutting Tool Chuck
- Uses Standard Router Bits

Light weight for ease in handling. Designed to provide heavy duty performance for a variety of woodworking jobs. Rout, Groove, Mortise, Dado, Dovetail, Rabbet, and Jointing cuts. Ideal for decorative cuts. Features threaded base with positive lever-locking depth of cut adjustment; veneer cutting guide and wrench included. 1/4" chuck uses standard router bits, 20,000 RPM cutting speed, 1/4" HP 115 volt AC-DC. 3 conductor, 6 ft. cord. Height: 8". Shpg. wt., 5 lbs.

NEW LAFAYETTE CAT. No. 644
DURABLE, RELIABLE, AND EASY TO USE!

HD-708 25-60 LIngs

10-INCH

Get really husky 4hp.
No-load aluminum and rugged 4 lbs.

Advantage gear speed and extremely quiet, top-quality balanced, 1750 ft./min.

Take Jacobs multiple U/L chuck ball bearings.

Now it’s easier than ever to handle dozens of cutting jobs with this power-packed, yet compact and lightweight saw. Use it as a rip, crosscut, coping or a keyhole saw. Cuts tilt up to 45° angle. Cuts up to 6" in wood, plastic, metals and most other materials. Sawdust blower removes sawdust as you cut. Motor runs at 4800 strokes per minute. Instant top control switch for extremely easy operation. Three wire cord for extra safety. Shpg. wt., 4½ lbs.

Price $14.88

SG-355

WEN ‘SOUPED UP’ SABRE SAW MODEL 909

A powerful 8 ampere motor provides this big 7" circular saw plenty of reserve power to zip through straight or angle cuts. Cuts vertically to 25° at 90°, to 24° at 45°. Features self-centring quick-release blade, floating blade guard, safety retracting handle, combination rip and cross-cut blade and 3-wire cord and plug. No load speed, 5000 rpm. Motor is a universal 1½ hp AC-DC 115 volts. UL Approved. Shpg. wt., 15 lbs.

Price $19.88

HG-198

1/4 HORSEPOWER ELECTRIC HEDGE TRIMMER

2403

A full 1/4 horsepower hedge trimmer ideal for straight or angle shrub trimming. A 14-inch tempered steel blade with "Continuous Action" design delivers 1800 cutting strokes per minute. Handle is adjustable for right or left hand use. Mirror finish housing contains a powerful, air-cooled 115V AC-DC split-coil motor. Complete with heavy-duty 50-foot 3-conductor cord. Shpg. wt., 10 lbs.

Price $24.03

HD-932

Take Advantage of Lafayette’s Low Prices

Lafayette Cat. No. 644 97
LAFFAYETTE'S LEADING TOOL VALUES

DYMO HOME LABELMAKER

6

Easy To Operate
Finished Labels Can Be Used Instantly
Makes Permanent Self-Sticking Raised-Letter Plastic Labels!
Accessory Cloth Printer Kit

DYMO HOME LABELMAKER

FIG-260 HD-690

AMAZINGLY SPACE-AGE AND NEW FEATURES

Correction Micro-Soldering
Accurate 98 cps

Finished Jobs Faster

LAFAYETTE'S MODEL M-4 LABELMAKER

FIG-332 HG-331 HG-334

For use with model M-4 above. Each contains 72" of 1/4" wide gloss finish vinyl plastic tape with adhesive backing. Shpg. wt., 1/4 lb.


HG-222

Model M-4 Labelmaker

Net 6.64

HG-225

Blue

HG-228 Clear

HG-226 Brown

HG-229 Each

HG-223

Black

Cloth Printer Kit. Provides a clean, fast and easy way to mark all clothing when used with your Dymo Home Labelmaker. Use directly on clothing or use the iron-on label provided. Shpg. wt., 1/4 lb.

HG-223

Net 4.75

WEN 75 SOLDERING PISTOL

376

Long Reach
Instant Heat
Fast Cooling


HG-260

Net ea. 3.76
Lots of 3 ea. 3.30

"HOPPY" SPLIT-IMAGE TRANSIT

459

Low Cost Precision Level and Incline Measure

ONLY

Prism-Like Optical System
Plate Glass Mirrors External Sights

Amazingly accurate instrument that will indicate level and measure a minimum of 1/4" rise or fall at 25'. Makes present day bubble and string type levels obsolete. It not only indicates level but shows exactly how much correction is needed. One man can perform any leveling or incline measuring job quickly, easily, and accurately. Makes any complicated measuring/leveling job simple. Use it for patio layout, bricklaying, flooring, surveying, terracing, fencing, plumbing, shelving, guttering, drainage, irrigation, indispensable as a leveling and grading tool for model railroad pike. Shpg. wt., 6 lbs.

HD-690

Net 4.59

HD-441 case—Shpg. wt., 1/4 lbs. Net 3.20

ABRASIVE CUT-OFF BLADES

Saw through Concrete, Brick, Stone, Metal

as low as

188

General purpose and metal cutting blades for all portable saws. Fit all "Diamond" arbors and 5/8" and 1/2" round arbors. Extra-bonded resinoid blades, arbors metal-reinforced—shatterproof. Will not burn or load. Gucmutchings.

GENERAL PURPOSE BLADES

HG-329 6" Dia. Net 1.88
HG-330 61/4" Dia. Net 1.95
HG-331 7" Dia. Net 2.07
HG-322 8" Dia. Net 2.25

FOR ALL TYPES METAL

HG-333 6" Dia. Net 1.99
HG-334 61/2" Dia. Net 2.07
HG-335 7" Dia. Net 2.15
HG-336 8" Dia. Net 2.37

BUTANE TORCH KIT

2 Torch Heads,
2 Attachments
Gives 4 Types
and Sizes of Flame

441

Kit includes: large 24 oz. throw-away fuel tank; general utility torch head giving powerful flame; heavy work (sweats up to 4") copper tubing; joints; flame spreader attachment for above head that spreads flame for burning paint, thawing pipes, etc.; pencil flame torch head that concentrates heat in small area; utility flame adapter for pencil flame head that provides general purpose flame. Heads and attachments installed easily in seconds—give you the right flame for every use. Complete with full instructions. Shpg. wt., 2 lbs.

HG-347 Torch Kit

Net 4.41

HG-348 Extra tank torch fuel.

24 oz. Net .98

SPRAYIT 600 PROFESSIONAL-STYLE SPRAY UNIT

459

Integral Compressor-Motor
All-Aluminum Spray Gun
Sprays Oil, Paints; Stains

All-purpose spray unit that gives professional results from the start. Adjustable spray pattern from small-as-a-dime to a fan 10" wide—4 times faster than a brush, and cleans easier too. Easy-to-use 2-finger trigger gun. Never needs lubrication. Air delivery. 1.2-2.0 CFM @ 15-
20 lbs. Complete with 6-ft. cord with plug, 8-ft. hose with connections.

HD-653 Shpg. wt., 11 lbs.

Net 31.95

MULTI-COLOR KITS: For best results in spraying multi-color paints.

HD-651 Shpg. wt., 4 oz.

Net 2.10

AIR TOOLS KIT: For inflation and dusting, includes chuck for all tires—footballs, basketballs, toys, air mattresses—"dusting" attachment.

HD-676 Shpg. wt., 4 oz.

Net 1.70

For Other Tools See Pages 96 to 100

459


HG-346

Net 4.59

Sprayit Cat. No. 644
STEEL STORAGE UNITS

- Shelves Adjustable on 1 1/2" Centers
- Triple Bent Shelves
- Braced on Back & Sides

For stores, offices, garages, basements, pantries, closets—just what you need to solve your storage problems, you'll find dozens of uses for these rugged racks. And now, Lafayette offers them at a bargain price. Available in two sizes to fit virtually anywhere — 30Wx12Dx60"H with 4 shelves, or 36Wx12Dx72"H with 5 shelves. Corner post and all edges are rounded and snap-proof with back and side braces providing added strength and rigidity. Gray enamel finish. Shipped unassembled with all necessary hardware for fast easy assembly. Size 12x30x60". Shpg. wt., 25 lbs.

ML-306WX
Net 5.95

ML-305WX
Net 6.89

Extra Shelves for above line: $1.99 ea.

FOR 4 Shelves 30"x12"x60"

- Matches Units Shown
- Puts corner space to work
- Ideal for use in garage, workshop, basement

Plastic Utility Cabinets

- 1-Piece Frames
- Dividers, Spill-Proof Drawers
- Cabinets Interlock and Stack

Handy, extra strong, one-piece high-impact styrene plastic small parts cabinet. Spill-proof drawers are double by transparent dividers. Cabinets interlock and stack for increased utility. Drawer Size: 5½x2¼x1¼

As Low As

MC-46 21 4½ lbs. 3.99
MC-47 15 3½ lbs. 2.99
MC-48 9 2½ lbs. 1.99

PORTO-VISE

- Holds Firm and Fast Anywhere
- No Clamps or Screws Needed

A truly portable vise—holds firm and fast to any smooth non-porous surface. Uses vacuum power to hold, attaches or relaces in seconds. 2¼" wide jaws with double "V" grooves hold all work securely without damage. Jaws open to 2¼". Shpg. wt., 4 lbs.

HG-341 Net 4.98

3" MITRE CORNER CLAMP

Only 88¢

Portable clamp fully exposes both sides of the joint — allows you to finish fast where you wish. Handy for clamping, cutting, gluing, nailing etc. Sturdy die-cast aluminum. Chrome plated T-slate bars. Shpg. wt., ¾ lbs.

HG-379 Net .88

1/4" FLEXIBLE POWER SHAFT

- 1/4" Chuck Accepts All 1/4" Drill Bits
- Use With Any Drill—1/4", 3/16", 5/32" etc.

Make your drill into a flexible tool. 36" flexible power shaft can be used with any 1/4", 3/16" or 5/32" drills. Chuck accommodates shanks to 1/4". Can be used with a lathe or drill press too. Operates at speeds up to 6000 RPM. Knurled headpiece. Spiral steel lined casing. Shpg. wt., 2½ lbs.

HG-377 Net 2.39

"ADD-A-DRAWER"

- Fits Under Any Flat Surface
- Installs In Seconds
- Frame Coated White—or Repaint Any Color

In only seconds you get a permanent drawer under any flat surface—table, bench, cabinet, shelf, desk, etc. Completely assembled—comes with 2 brackets and 4 screws for easy installation. All steel drawer with handy knob. Primed coated white—can be repainted any color of your choice. Drawer size: 12x4x3½"

ML-350 Shpg. wt., 4 lbs. Net 3.26

JIG SAW

Sale Price! 3.98

- Automatically Blows away Sawdust
- Self-Lubricating Lifetime Bearings
- Blades Easily Changed

Ideal for home craftsmen, carpenters, plumbers, electricians, cabinet makers. Cuts straight lines, intricate patterns, or circles — no matter how large—in wood, wallboard, plastics, metals. It even cuts 2x4's! This hand jigsaw finds many uses around the house or on the job. Use for cutting openings for plumbing, switchboxes, etc., without boring starting hole. Actually does the work of a jigsaw.Keyhole, coping, rip, crosscut, band or hacksaw. Blades easily changed with ordinary screw driver. Complete with 1 jigsaw blade, instructions and 1-year factory guarantee. Shpg. wt., 1½ lbs.

HG-278 Net 3.98

Replacement Blades—Package of 6. Asst. HD-57 Net 1.30

3 LB. DRILLING HAMMER

Sale Price! 188

All Steel Double Faced


HD-930 Net 1.88

VARIABLE SPEED CONTROL

- Varies Speed on AC/DC
- Motors From 0 RPM To Full Speed
- Ideal For Electric Drills, Jigsaws, Polishers

Perfect for all workshop power tools and home appliances. Use with drills to start holes, saws to extend blade life, polishing at low speeds etc. 3-position Motor Speed Dial Variable. OFF and Full permits maximum speed control, for use with Universal (AC/DC) or DC motors rated to 5 amps. Maximum amperes input 120V AC only, 3 wire lead cord. Black aluminum case, 4½x1½x4¾". Shpg. wt., 2 lbs.

EL-526 Net 14.95

Your Order Receives Prompt, Efficient Service at Lafayette
**NEW!** WONDER-WORKING "GARDEN GENIE SPRAYER"

Now Everyone Can Have A "Green Thumb"

- Does Most Everything But Mow the Lawn
- Effective, Handy Garden Servant
- You Walk — Garden Genie Does the Work

- Fertilizes Lawns, Flowers, Shrubs and Trees
- Safe, Easy Sprayer for Insect/Disease Control
- Cleans Driveways, Walk and Patio

The Garden Genie Sprayer makes spraying lawns and gardens as simple as turning on the water. Combines versatility and efficiency with simplicity and ease — you just walk and the Garden Genie does the work. It can fertilize the lawn, flowers, shrubs and trees quickly and safely. It pre-mixes plant food solutions and covers a wide area. Also ideal for sale, easy and effective control of destructive insects and plant diseases. The sprayer works in front of you, keeping unpleasant insecticide spray away from you; sprayer also lives back and gets those garden pests off in bushes and trees. A single sprayer gives 80 gallons of solution —self food or insecticide. Features finger-tip control for switching from wide-angle high-pitched spray for fertilizing and pest control, to powerful, ground-sweeping jet for cleaning walks, driveway, patio, even the family car. Lightweight, sturdily constructed, on wheels for easy maneuverability. Shpg. wt., 9 lbs.

ELECTRIC CULTIVATOR ATTACHMENT
- Attaches to any 1/4", 1/2" or 5/8" Electric Drill
- Weeds and Tills Soil Easily
- Digs Furrows and Plots Quickly

1088

Gardening can be fun with this electric cultivator attachment. Just attach it to any 1/4", 1/2" or 5/8" electric drill and you can weed, till or dig. Six tilter blades are of long-lasting spring steel. Interchangeable handle for right or left-handers. Powerful gear reduction, Absolutely safe. Lightweight, it saves time and energy. Shpg. wt., 7 lbs.

HD-682 Net 10.88

ELECTRA-SPRAY
- Foolproof Spray Painting
- Includes New Viscometer

746

Sprays every kind of sprayable paint or liquid —adjustable, jeweled nozzle provides fine, medium or coarse spray. Completely rust-proof construction. Brass and stainless steel parts. High impact plastic housing. 22 ounce interchangeable mason-type jar. Electromagnetic motor never needs oiling or adjustment. Comfortable pistol grip handle with self-releasing trigger switch. The new VISCOMETER insures perfect paint consistency —regardless of brand — every time. Complete with 8 ft. heavy duty cord. 22 ounce jar, viscometer, wrench and instructions. For 115 V.A.C. only. Shpg. wt., 5 lbs.

HD-681 Net 7.46

"SHOP KING" HEDGE TRIMMER
- 14" BLADE

699


HO-723 Net 6.99

NEW SELF LOCKING HASP-LOC

225

Security's new self-locking hasp is self contained; no need to purchase a separate padlock. No keys required to lock hasp used for opening only. Heavy-duty and rust proof. Takes little effort to install. All you need is a screwdriver. Size 4 1/2". Shpg. wt., 1 lb.

HD-350 Net 2.25

BABCO GRASS TRIMMER

262

- Fast Shearing Actions
- Safe Operation With Blade Guard
- Smooth, Clean Cutting

Now you can take advantage of that electric drill in your workshop to trim grass with this unit. Attaches to any 1/4" electric drill. Ideal for cutting grass grown over side-walk, stepping stones or close to wall. Neat and fast cutting. Ten times faster than hand shears. The rotary blade is well guarded, top and sides, to insure safe operation. 36" blade can be easily re-shaped with any kitchen knife sharpener. Shpg. wt., 1 lb.

HD-399 Net 2.62

"TINY" MINIATURE IMPROVED HOIST

599

- Small Enough to Fit on Your Pocket
- Lifts up to 1 TON
- Ideal for Truck Drivers, Farmers, Hunters, Motorists, Around the House

With just one hand, plus an extra 15 oz., you can lift up to 2000 lbs. The unique "Tiny" hoist weighs only 15 oz., is small enough to fit in your pocket. Yet, is so strong that you can lift up to one ton with it. Ideal for anyone who does heavy lifting —at home, factory, farm, etc. Of high-grade aluminum with steel axles, pre-lubricated for life. Two lifting slings with heavy welded steel rings. With 100 ft. nylon cable, 7-1 ratio, 2000 lbs. tested. Carrying bag, instructions. Shpg. wt., 2 lbs.

HD-331 Net 6.99

Electronics for Home, Industry and Laboratory
KING-SIZE STEEL "STOR-SHED"  
- Weatherproof, Fireproof, Rustproof  
- Room Enough for Your Garden and Lawn Equipment and Tools Too!

Sturdy all-steel utility storage shed holds everything. Completely weatherproofed. Stopped roof with rain gutter. All-steel floor. Locks securely, safety handle prevents "lock-ins." Pegboard for tools. Shed has prime coat of green paint, white doors. Ventilated for air circulation. All complete with hardware, steel floor pegboards, shelf and instructions for assembly.  

S: 8x11x6'  Shpg. wt., 293 lbs.  Net 88.95  
S: 8x13x6'  Shpg. wt., 248 lbs.  Net 93.30  

DELRON SUBMERSIBLE PUMP  
New Low Price  
$12.75  

- Will Not Corrode or Rust  
- Hermetically Sealed Motor  
- For Circulating and Dispensing Water  

It’s the fabulous Delron aluminum pump for underwater use. Guaranteed not to corrode or rust; hermetically sealed motor. Circulates and dispenses water and mild-acid solutions for use in fountains, beverage dispensers, aquariums, photo developing, air conditioning, etc. Gallons per hour delivery: 240 @ 1 ft., 180 @ 3 ft.; 125 @ 5 ft.; 75 @ 7 ft.; 50 @ 9 ft. Outlet ¾"; inlet ½" pipe O.D. height 4½"; depth 4¼". 6 ft. safety cord. 115 V, 60 cy, AC, 40 watts load; 67 amps load.  

ML-312  Not Illustrated  Net 12.75  

WATERFALL KIT  
Enchanting waterfall of cascading water constantly recirculated by electric pump. Gallons per hour delivery: 180 @ 1 ft., 140 @ 3 ft., 100 @ 5 ft.; 75 @ 7 ft.; 50 @ 9 ft. Outlet ¾"; inlet ½" pipe O.D. Low: amp 65; watts 43. No concrete needed; complete with instructions. Kit consists of pump, 8-ft. plastic hose, 7-ft. sealing poly, pump filter.  

Shpg. wt., 4 lbs.  
ML-311  Not Illustrated  Net 15.48  

HOME LIGHTER AUTOMATIC LIGHT CONTROL  
Fall 1000 Watt Capacity  
- Turns Lights ON and OFF Automatically  
- Controls Several Fixtures  

75c  

A completely automatic light-sensitive photoelectric switch which will turn lights on and off at dusk, automatically. Circulates and dispenses water and mild-acid solutions for use in fountains, beverage dispensers, aquariums, photo developing, air conditioning, etc. Gallons per hour delivery: 240 @ 1 ft., 180 @ 3 ft.; 125 @ 5 ft.; 75 @ 7 ft.; 50 @ 9 ft. Outlet ¾"; inlet ½" pipe O.D. height 4½"; depth 4¼". 6 ft. safety cord. 115 V, 60 cy, AC, 40 watts load; 67 amps load.  

ML-312  Not Illustrated  Net 12.75  

LAWN LIGHTER  
New Low Price  
$12.75  

- Photo Electric Controlled  

Decorate your lawn with automatic flood lighting. Goes on or off according to natural outdoor light available and is preset to your choice. External switch leg provides instantaneous control of a light cluster (with 1000 watts max. combined), Medium base porcelain socket, cast aluminum housing with heat dissipating fins. Weatherproof. J oined stem with std. ½" threaded pipe.  

6½"Lx 2½"Wx 6½”D. For 105-130V 50/60 cycles AC.  

PC-53  Net 12.75  

YARD ‘N PATIO LIGHTER  
New Low Price  
$18.75  

A complete photoelectric lamp system, to provide automatic lighting when you want it in your yard or patio. Control unit is completely weather resistant. External switch leg provides instantaneous control of other lights up to 650 watts combined. Includes: standard ½" aluminum pipe lamp holder; 12" extension bracket and photo control. Overall length 22" (with reflector), 14' wide (with reflector). For 185-230V 120/60 cycles AC.  

PC-52  Net 18.75  

When Ordering Always Use Lafayette Stock Numbers
LAFAYETTE ENGINEERING & DRAFTING SUPPLIES

LAFAYETTE VECTORDLOG®
SLIDE RULE

The Slide Rule for Communications: Engineers and Physicists

- Laminated Bamboo Construction
- P, P’, and Q Scales — For Direct Vector Addition
- Hyperbolic Sine and Tangent Scales
- Two Sine Scales — One Marked in Degrees, One Marked in Radians
- S Log, Log Scales Plus a Voltage DB Scale
- Complete with Belt Carrying Loop and Leather Case

Twenty-seven (27) scales incorporate the many problems encountered in Electrical Engineering and Physics. The unique P, P’, and Q scales allow direct right angle vector addition. The two Hyperbolic Sine and one Hyperbolic Tangent Scale, the voltage db scale, and the five Log Log scales, provide maximum coverage of these dynamic fields. Several features are: C and D scales on both the front and back of the rule; Sine scales in both degrees and radians. Scales include: (Front) Tr-1, TR-2, P, Q, ST, S-, S-, C, D, LLO1, LLO2, LLO3, Ll1; (Rear) SH-1, SH-2, DF, A, B, C, CF, Th, C, D, LL3, LL2, DB. With instruction book, leather carrying case, and belt carrying loop. Imported.

F-886  Shpg. wt., 1½ lbs.  Net 16.88

MAGNA-SIGHTER® 3-D
BINOCULAR MAGNIFIER

- Leaves Hands Free to Work

Magna-Sighter is a precision optical instrument enabling anyone to do very close work and see it clearly in 3 dimensions. Adjustable headband. Choice of 4 lenses. Shpg. wt., ¾ lb.

Stock No.  Distance  Magnifies  Each
F-856  14”  1.75X  6.85
F-857  10”  2.25X  6.95
F-858  8”  2.75X  6.95
F-859  5”  3.5X  6.25

HI-LO INTENSITY
MINILITE

1359

- Palm-Size
- Brilliant Light—150 ft. Candles at 12”

An ideal, all purpose utility lamp providing high intensity, concentrated, glare-free light, the equivalent of daylight (150 ft. candles at 12”). Bulb has an intensity greater than 100 watts, yet is only 1/10 the size of equivalent lights. Base has electrical outlet which may be used by other electrical apparatus when lamp is on or off. Insulated reflector swivels horizontally and vertically. Arms, with friction joints, can swivel into any position, extends to 15” Hi-Lo intensity switch will shut down operation with rubber feet; with 3 bulbs. Overall 10½x2½x4”. Ideal for reading, hobbies, doctors, artists, etc. Shpg. wt., 4 lbs.

FL-35  Net 13.59

DECIWA-DYNE™
SLIDE RULE

- Automatic + Multiplication on DF Scale
- Continuous Resonant Frequency Scale — Simplifies Surge Impedance Calculations
- Direct Power Factor Read-out
- Simplifies and Speeds Up CBL Calculations
- A Dynamic Reactance Slide Rule

Specially designed to speed up calculations for radio and electrical communication engineering, for decibel, inductive reactance, capacitive reactance, resonance frequency, surge impedance, etc. Feature scales include: DB — for computation of electric communication circuit; DF and CF — same as D and C scales, except that they are "folded" at x; Xc — for computation of capacitive reactance; XL — for computation of inductive reactance; F, and F2 — for calculating resonance frequency. The 17 scales are: DB, DF, CF, CIF, CI, D, A, Xc, XL, K, Ki, S, T, F, F2, DI. With instruction book, leather carrying case, and belt carrying loop. Imported.

F-990  Shpg. wt., 1 lb.  Net 16.88

HARD MAPLE PANTOGRAPH
- Enlarges - Reproduces!

21” adjustable pantograph — 21 different ratios from 1/16 to 8. Enlarges, reduces or reproduces drawings — Sketches — Diagrams — pictures — maps, etc. Most rapid, accurate means of reducing or enlarging to scale. Lacquered highly finished bars are 21” long and ¾” wide. Heavy duty standard, with bearing eliminates all friction. Chrome plated with lead, accessories and detailed instructions. Shpg. wt., 2 lbs.

F-158  Net 3.75

AUTOMATIC ELECTRIC LETTER OPENER

End your letter opening headaches with this compact cordless unit. Great for small offices. Trims photos too. Envelopes are cut automatically 2 mm from the edge. Has self-sharpening wheel, high impact plastic case, and plastic blade. 3 "dry" cells included. Two-tone beige and green. 4x4x4½”. Shpg. wt., 2 lbs. Imported

DB-157  Net 4.95

DECIMA-LOG™ 5” SLIDE RULE

- Deluxe Log Dupl. Decima Trigonometric Rule


F-681  Shpg. wt., 8 oz.  Net 6.88

ELECTRONIC DRAFTING TEMPLATE

Exceptionally accurate! Made to J.I.C. standards for electronic symbols. All elements of electronic and RF tubes are provided for—plus tube bases for 7, 8, and 9 prong tubes. Includes latest symbols—transistors, diodes—rectifiers—plugs. Covers all electronic symbols. Size 7x7”, Thickness .030. Shpg. wt., 4 ozs.

F-191  Net 2.10

SPOT-BEAM CLAMP LAMP

- Direct-Intense Illumination
- Perfect Work-Hobby Light
- Heavy Clamp-Swivel Action


FL-36  Net 3.49

ADJUSTABLE UTILITY LAMP

- All-Purpose Work-Bench, Hobby Lamp
- Stands on Bench or Table
- Magnetic Swivel on Base—Will Hold up to Shelf
- Swivel-Tilt Head Directs Light

An all-purpose lamp with an adjustable shade that permits you to direct the light where you want it. Lamp can be pinned-up to a wall, stand upright or can be clamped to bed, workbench, shelf, etc. Contrasting black and chrome finish. Shpg. wt., 2 lbs.

FL-37  Net 2.49

For Index See Page 3
LAFAYETTE RADIO ELECTRONICS

Lafayette Radio Electronics “Associate Store” Dealers own and operate their own stores as independent franchised dealers. They establish their own terms and prices, which may vary slightly and do not handle mail orders.

**ASSOCIATE STORE**

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**EXCLUSIVE FRANCHISES NOW AVAILABLE**

Basic Requirements Include:

1. Knowledge of Retailing, or of Radio, Television or Electronics
2. Financial Investment of $10,000 to $30,000

If you have the basic requirements, and would like complete details without obligation, write for full information to:

Mr. Robert Laub
Lafayette Radio Electronics Corp.
Dept. AS-644
111 Jericho Turnpike,
Syosset, L. I., N. Y. 11791

Lafayette Cat. No. 644 103
20-IN-1 TRANSISTOR EXPERIMENTERS KIT

FUN TO BUILD—EDUCATIONAL—
and ALL 20 projects result in
a useful working instrument!

1695

PROJECTS YOU BUILD
1. TRANSISTOR TESTER 2. VOICE ACTUATED ALARM 3. PHOTO TIMER 4. AUDIO AMPLIFIER 5. CRYSTAL SET 6. SOLAR RADIO 7. RAIN ALARM 8. TIMER 9. ONE TRANSISTOR RECEIVER 10. CODE PRACTICE OSCILLATOR

MADE IN U.S.A.


Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Broadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step manner by the instruction manual. Each of the 20 projects is clearly presented with step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematics, and a box of explanation of the circuit behavior. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, and all other parts required for construction. The detailed 28-page instruction manual contains a wealth of information about each project. Lent batteries and tools.

KT-173 Complete. Shpg. wt., 6 lbs. Net 16.95
BA-155 2 Cell Battery Kit projects. Net 1.13
BA-370 22½ Volt Battery Kit projects. Net 1.81

MAGIC-GLO BLACK LIGHT

TEKNIKIT® 9.95

- Learn Invisible Detection
- Write Secret Messages
- Educational—Scientific
- Enjoyable—Interesting

This new Black Light Kit enables you to see the invisible. Guaranteed completely safe and harmless. This kit allows children to study the phenomena of fluorescence and phosphorescence. Set contains black light, socket and cord, laboratory lamp stand, 4 jars of fluorescent paint, invisible ink, invisible crayon, tracer powder, 3 fluorescent mineral specimens, large easy-to-read pictorial instruction book, all required hardware, and a box of explanation of the circuit behavior. The student will perform endless numbers of fascinating experiments. Forty-eight specimens—pre-selected to illustrate such physical characteristics as cleavage, hardness, color, luster, specific gravity, crystal form, etc. Includes specimens of ore—minerals—coal—elements—Plutonics—oxides—volcanics—hypo- byssals—effusives—crystals—common and uncommon minerals. An aid in the study of mineralogy, petrology, structural geology, physiography, economic geology. Each specimen is tagged and removable from its compartment. Each compartment is correspondingly tagged and named. All are named as well as classified. An excellent introduction to rock and mineral identification. Handy reference for the advanced "rock hound." Shpg. wt., 1 lb. Imported.

AP-61
AP-73 Replacement U.V. Bulb for AP-61

LIGHT SOURCE

FOR ELECTRONIC RELAY KIT

750

- COMPLETELY WIRED
- INCLUDES RED FILTER

Completely wired and assembled light source with AC line cord and plug. Will activate the relay at 70 feet w/r red filter, up to 30 feet with red filter. Removable red filter makes light beam invisible by day and very difficult to detect at night. Metal case. Size: 5x3x3x4. For 110V 60 cycle AC. Shpg. wt., 4 lbs. Imported.

PC-48

Your Satisfaction Guaranteed—See Center Insert B
SALE!
ON GENERAL ELECTRIC
EDUCATIONAL KITS
QUANTITIES LIMITED!

TRANSISTORIZED
TRANSMITTER KIT
BROADCAST THRU YOUR OWN RADIO

NOW 6.95

G.E. MODEL EF-120. Builds a 3 transistor radio transmitter complete with microphone and whip antenna. Broadcasts can be received on any closely standard A.M. radio. Basic principles of radio transmission clearly taught through illustrative experiments, as well as construction of the transmitter. Manual combines explanation of elementary transmitter electronics with assembly instructions. No soldering required. All needed tools included. Shpg. wt., 4 lbs.

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TRANSISTORIZED
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KT-246 Net 2.39

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NOW 350


KT-248 Net 3.50

EXCITING LIE-DETECTO MACHINE

An Action Packed Electronic Sensation!

4.95

- Employs The Same Method As The Famous Polygraph Machine
- Registers Emotions, Feelings and Reactions
- Absolutely Safe

LIE-DETECTO measures the change in resistance in the skin due to emotional response by means of a special hand-band which detects the amount of perspiration on the skin. Emotions, Feelings and Reactions are registered on an indicator which swings from Start thru Could Be, Are You Kidding, Little Whopper and Big Whopper, depending on the reaction of the person tested. In addition two panel controls provide for Sensitivity and Adjustment. Unit is enclosed in an attractive rugged enclosure of non-breakable Norolon. Supplied with simple instructions and sample questions, hand-band and batteries.

Shpg. wt., 4 lbs.

AP-84 Net 4.95

NOVATRON

A SCIENTIFIC INSTRUMENT FOR THE EXPERIMENTERS

11.95

- POWERFUL, 110 VOLT AC/DC MOTOR
- MINIATURE ATOM SMASHER
- PRODUCES 75,000 VOLTS
- ABSOLUTELY SAFE

COMPLETELY WIRED (NOT A KIT)

In no sense of the word a toy or gadget. This machine is a scientific instrument capable of producing 75,000 volts—makes sparks up to 2" long—yet it is absolutely safe because the current is infinitesimal. The science teacher—science lover—or hobbyist can perform experiments to astound students—friends—family. Makes smoke disappear—defy gravity—turns propellers at a distance—transforms atomic energy into light—makes artificial lightning—smashes atoms—demonstrates ionic space ship drive—and many other experiments. Will hold an audience spellbound as it performs trick after amazing trick. Includes an experiment kit and illustrated experiment manual. Manual explains the "how" and "why." You will invent many new experiments of your own. A fine research tool that will give years of beneficial service to the institution or individual who owns one. 110V, AC or DC. Imported. Shpg. wt., 4 lbs.

F-271 Assembled Net 11.95

Lafayette is Headquarters for the Electronic Experimenter and Hobbyist
LAFAYETTE KT-92 5-WATT PUSH-PULL AMPLIFIER KIT

10.95

Made in U.S.A.

- PUSH-PULL AUDIO OUTPUT STAGE • INVERSE FEEDBACK CIRCUIT • SEPARATE VOLUME, BASS & TREBLE CONTROLS • AC OR DC OPERATION

Here in kit form is an AC-DC hi-fi amplifier that presents deluxe features despite its amazingly low price. The separate bass and treble controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Tube line-up consists of a 12AX7 amplifier and phase inverter, a pair of 3SC5's in push-pull, having a power-packed low-distortion output plus a 35W4 rectifier. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit contains all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg. wt., 4 lbs.

KT-92

COMPLETE MONOAURAL PHONO SYSTEM KIT

47.50

LAFAYETTE ENSIGN

SK-124

$5.00 Down $5 monthly

For those who prefer a monaural system, this package consists of the Lafayette KT-92 push-pull amplifier kit, the Lafayette-Ensign 4-speed automatic record changer complete with stereo-monaural cartridge and the Lafayette SK-124WX 2-way speaker system. When ordering specify mahogany or walnut finish, less base. Shpg. wt., 28 lbs.

PK-791WXEM

Net 47.50

PK-605W Walnut Base for changer

Net 4.50

PK-607W Mahogany Base for changer

3.95

LAFAYETTE WIRELESS BROADCAST/AMPLIFIER KIT

12.25

Use it either as a Wireless Broadcaster or AM Audio Amplifier!

- CLEAN, MODERN STYLING • POWERFUL SIGNAL
- WORKS WITH ALL CRYSTAL AND MAGNETIC MIKES AND PHONO CARTRIDGES
- PLAYS THROUGH ALL AM RADIOS

Take Advantage of Lafayette's Low Hi-Fi System Prices
Interested in Electronics?  
The Ideal Gift For Young and Old!  

**LAFAYETTE**  
**"EXPLOR-AIR™ 4-BAND RECEIVER KIT**  
• 4 Bands for Total Coverage  

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- Covers 10, 15, 20, 40, 80, 120 Meter Amateur Bands  
- Tunes International Broadcast, Citizens Band, Maritime, Aeronautical and WWV Time Signals  
- Complete Band Switching from Front Panel  
- Bandspread Tuning  
- Built-in 4" Speaker  

Lafayette's sensational shortwave receiver kit is a complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming. Perfect for language students and shortwave listeners.

Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure—it’s so well designed you can’t go wrong. Kit includes all the parts you need, and the detailed step-by-step instruction book with its giant pictorial drawings shows you just how to put them together. One front panel knob does all the bandswitching, immediately taking you from band to band. All coils are prewound for greater accuracy.

Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, and WWV time signals. Big 4" speaker and sensitive circuit with 500 megacycle output stage and 12A7T regenerative detector and amplifier stages give you all the volume you want. Phone jack for privacy automatically disconnects speaker. All controls are on the front panel: On-Dial Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-DC power supply lets you use this fine set anywhere. Size: 10x7x5".

**EXPLOR-AIR RECEIVER KIT**  
KT-125 (Less Cabinet)  
Net 22.95  
ML-150 Leatherette covered Wooden Cabinet for above, 1 lb.

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**NEW! ANALOG COMPUTER KIT**  
**9.95**  

- Ideal Introduction to Basic Elements of Analog Computers  
- Work Over 50 Experiments  
- Easy-to-Assemble with Screwdriver and Pliers  
- Learn the Way to Sound Scientific Knowledge

The latest Analog Computer Kit offering a basic introduction to computer theory—gives accurate answers to practical problems. Perform over 50 experiments—multiplication, division, powers, square roots, rocketry, interest, radio-active decay, light, kinetic energy, etc. Level of accuracy better than 5%. The computer consists of a masonite, solid instrument panel, kits, potentiometers, meter, specially calibrated scales, guide and operating booklet. Easy-to-assemble. Shpg. wt., 6 lbs.

**KT-178**  
Net 9.95

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**GENIAC PORTABLE MEMORY CARD FILE**  
**15.95**  

- How to file a card in 25 places simultaneously  
- Can conservatively sort 400 cards per minute—using no electrical parts or gadgets. Sorting is by rows. Information is coded into the cards by matching prepunched holes around the edge of the card. Once coded the card is filed at random and will automatically appear during sorts for the various categories. Serves as a useful adjunct to company integrated information systems. Contains a matching hand punch, sorting rods and 300 cards.

**F-832 Shpg. wt., 6 lbs.**  
Net 17.98  
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Net 3.82

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**REVELL PORTABLE WEATHER RESEARCH LABORATORY UNIT**  
**THE MOST PRACTICAL AND MOST ATTRACTIVE KIT FOR THE STUDY OF WEATHER CONDITIONS**

A completely portable, efficient weather Research Laboratory Kit assembled in a Deluxe plastic storage case and carrying case with handle. Extremely easy to assemble, is so efficient that it can be used by professional forecasters—yet simple to operate and understand. Includes professional Anemometer with completely assembled mechanism. Also, professional style anemometer with red blinker signal light and on-off switch for remote observation. Instruments and equipment include nephoscope, relative humidity calculator, temperature humidity index calculator, compass, compass rose (for use in conjunction with included wind vane and nephoscope) rain gauge, sling psychrometer with two 5 inch thermometers, wind and gust indicator and cloud chart. Also includes U.S. Weather map, weather recording forms, and scientific booklet.

**KT-189 Shpg. wt., 3 lbs.**  
Net 13.88

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**"DOUBLE" GENIAC®**  
**15.95**  

- Over 800 Parts  
- For Schools  
- Science Fairs  
- Advanced Experiments


**KT-176**  
Net 15.95

**STANDARD GENIAC**  
Contains over 400 parts and components—Enough to build up to 125 exciting “Electric Brain” machines. Forecasts weather, etc. No soldering required. Comes complete with extra pamphlets including 64-page “Simple Electronic Brains and How to Make Them.” Complete with battery. 14½x11¾x". Shpg. wt., 6 lbs.

**KT-175**  
Net 9.95

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Take Advantage of Lafayette's Low Kit Prices
CITIZEN-SHIP R.C. TONE TRANSmitters AND RECEivers

CITIZEN-SHIP MODEL SL-6
SIX CHANNEL ALL-TRANSISTORIZED HIGH POWER TONE TRANSMITTER
(27.145MC)

LAFAYETTE
LOW PRICE
62.50

Operates RL-6 Reed Receiver, and all single channel receivers on
this page. Features RF output from silicon transistor and center
loaded antenna; "contact type" lever switches, 4-transistor temper-
frequencies from 350-500 cps. Battery drain 50 MA. Anodized
aluminum case with rubber feet. 6"x5½x2½". Weight 2½ lbs. with
battery. Complete with antenna, less battery. Available in 26.995,
27.045, 27.095, 27.195 and 27.255 on special order (4 weeks
delivery).

AP-137
BA-182 9 volt battery for above

Net $62.50
Net 1.26

MODEL TNA TRANSISTORIZED SERVO
For Tone Actuated Receivers

LAFAYETTE
LOW PRICE
21.95

Operates directly and efficiently from any standard reed bank. Tran-
sistors protected against damage from closing 2 or more reeds simul-
taneously or from being stalled by locked control. Designed
for voltages up to 140V. Completely reliable and foolproof. Uses 6 volts
(4 penclls). Shpg. wt. 1 lb.

AP-126 Less Batteries

Net 21.95

COMPLETE R/C SYSTEM
Model BT-6 Receiver plus Model BT-6
Transmitter plus 3 ea. Model TNA Servos

AP-129WXM

Net 149.95

CITIZEN-SHIP R/C PACK with SE-2
ESCAPEMENT
Single Channel - 27.255 mc

LAFAYETTE
LOW PRICE
29.95

Completely wired R/C unit for INSTANT model plane or boat instal-
lation. No soldering or connections of any kind is required. IN-
CLUDES: Model LT "3" relayless receiver, escapement, battery
holder, off-on switch, push rod, hook and bearing. Especially de-
signed for small R/C planes ½x2½x3½". Weight - complete
with batteries, 5 oz. Shpg. wt. 1 lb.

AP-131 Less Batteries

Net 29.95

BA-155 1½-Volt "Z" Batteries (2 required)

Net ea. 1.13

CITIZEN-SHIP MODEL RL-6
SIX-CHANNEL ALL-TRANSISTORIZED RELAYLESS SUPERHET REED
RECEIVER
(27.145MC)

LAFAYETTE
LOW PRICE
45.75

Especially designed for use with the Citizen-SHIP SL-6 transmitter,
the combination is ideal for Rutgers (class I), Intermediate (class II)
and Pylon racing. Receiver operates 3 separate servos (rt., lt., up.,
down; high and low motor). 6 transistors, crystal controlled.
Channels are made by changing crystals. High selectivity permits
flying up to 5 different models simultaneously without interference.
Current drain: 5 MA signal off, 15MA signal on. Weighs only 3½ oz.
Size 2½x1¼x1¼". Less battery. Available in 26.995, 27.045, 27.095,
27.195 and 27.255 on special order (4 weeks delivery).

AP-138
BA-178 9 volt battery for above

Net 45.75
Net 1.13

MODEL TTX TRANSISTORIZED TONE TRANSMITTER
SINGLE CHANNEL 27.255 mc

LAFAYETTE
LOW PRICE
26.50

This popular, efficient single channel tone transmitter measures
3½x5½x1¾" and weighs only 12 oz. with battery. It has 100% collector
modulated (no reduction of RF signal with modulation). In addition it features a high efficiency exterally loaded antenna and printed circuit chassis. It operates
on 9 volts; requires no license. Operates R/C pack with SE-2 Escape-
ment below. Shpg. wt. 2 lbs.

AP-130 Less Battery
BA-190 9-Volt Battery (Burgess 2/6G)

Net 26.50
Net 1.00

5-CHANNEL RESONANT REED HOBBY RELAY

TUNED TO FREQUENCIES:
266.0 CPS, 280.8 CPS, 313.0 CPS,
349.0 CPS, 389.0 CPS

A compact, reliable, 5 channel resonant reed frequency selective
relay. Frequency tolerance ± 1%. Especially adaptable to 5 channel
remote control hobby tone receivers and Citizen's Band tone signal-
ing receivers. Can also be used as high stability, resonant reed
oscillator control. Features low time error, good temperature
stability, and low driving requirements. Reed response approx. 75
milliseconds; contact rating 7.5 ma at 48 VDC, 15 ma at 100 VDC,
1 ma at 150 VDC. Drive power varies from 1-milliamp at 100 cps
to 50 milliamps at 800 cps. Weight 1 oz. 2½x1¼x1½". Mounts by
two 6/32" tapped holes on back and bottom. Shpg. wt. 8 oz.

RY-585

Net 7.95

CITIZEN-SHIP MODEL SE-2
ESCAPEMENT
• Smallest Size Compound or Selective
Type Sensitive Escapement.

Select right or left at will. Always starts from same
neutral. One pulse gives right rudder, two pulses
left rudder. Will operate directly from a transmitter.
Weighs less than one ounce. Voltage required, 3
volts (2 pen cells).

AP-119
BA-155 1½-V Pen Cells (2 req.)

Net ea. 1.13
NEW! 1-WATT 4-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

- 1-Watt Power Output
- 4-Transistors plus Varistor
- Completely Wired—Easy to Connect
- Sturdy Printed Circuit Construction

Our most powerful miniature amplifier. It has many direct uses in audio frequency applications for tuners, test equipment, etc. Push-pull circuit is very sensitive and has an output of 1 watt! Using only 4 transistors, the PK-801 requires a 12-volt source supplied by Standard 'D' cells in series. Outputs from record players with magnetic cartridge, tape heads, microphones, etc. (not exceeding 20 millivolts) can be connected directly. Higher output devices may be easily connected with a resistor in series. Components are neatly laid out on a printed circuit board with pre-drilled holes for mounting the entire unit in a vertical or horizontal position. Built-in leads are supplied for a volume control, on-off switch, battery and 8 ohm loudspeaker. Dimensions: 4½Lx1⅜Hx2¼W. Shpg. wt., 12 ozs. Imported.

PK-801 Net 6.95

ACCESSORIES FOR PK-801
BA-157 8 'D' Cells Required Net ea. .13
VC-27 5 K ohm Volume control w/switch. Shpg. wt., 2 oz. Net .69
MS-185 Miniature Knob for above Net .09

3-TRANSISTOR SUBMINIATURE AUDIO AMPLIFIER

375

• FOR THE EXPERIMENTER, HOBBYIST, AND KIT BUILDER! • PRINTED CIRCUIT • COMPLETE WITH TRANSISTORS

Here is an amazing little audio amplifier with a multitude of challenging applications; i.e., subminiature phone amplifier, tape recorder amplifier, handheld public address amplifier, telephone pick-up amplifier, etc. Output sufficient for average listening. Has leads for any one of the following inputs: Tape recorder record/playback heads, radio-tuner, crystal or ceramic phone cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF switch, Volume Control, 4 to 10 ohm speaker, and leads terminating in clips for a 9-volt miniature battery. Size: 2½x1¼x3¼". Can be readily mounted on chassis. Shpg. wt., 8 oz. Imported.

PK-522 BA-3 9-Volt Battery Net 3.75
5K ohm Volume Control with SPST Switch and Knob; Shpg. wt., 2 oz. Net .31
VC-82 Miniature Crystal Microphone 1½" Diam. x ¾" Deep. Shpg. wt., 6 oz. Net .59
MS-108 Miniature Speaker 1½" Diam. 10 ohms Voice Coil Impedance. Shpg. wt., 8 oz. Net 1.49
SK-48 Net 1.49

NEW! 3-TRANSISTOR SUBMINIATURE AM BROADCAST TUNER

795

- 4 TRANSFORMERS: 3 IF plus 1 Oscillator Transformer for Exceptional Superhet Sensitivity and Selectivity • 540 KC to 1600 KC
- FEATURES COMPLETELY WIRED PRINTED CIRCUIT BOARD.

AN OUTSTANDING AM BROADCAST RADIO WHEN CONNECTED TO ANY TRANSISTOR AUDIO AMPLIFIER ON THESE PAGES OR ELSEWHERE!

A deluxe 3-transistor subminiature AM broadcast tuner that features 3 dependable transistors, 3 IF plus 1 oscillator transformer, and ferrite antenna in an efficient, completely wired superheterodyne circuit on a sturdy printed-circuit board.

Now you can build your own highly efficient broadcast receiver by simply adding this exceptional tuner to any of the transistor audio amplifiers listed. The long tuner leads for connecting to external amplifier and/or to a separate 9-volt battery, makes this easy as pie. Also features a large clearly visible calibrated tuning dial. Printed circuit board layout permits either vertical or horizontal mounting. Supplied complete with mounting brackets and detailed instructions. Size: 4x1¼x2¼" with brackets. Shpg. wt., 8 oz. Imported.

An Exclusive Lafayette Publication

NEW! TRANSISTORIZED MINIATURE AMPLIFIER AND TUNER APPLICATIONS

By Rufus P. Turner

Many original Applications Not Found Elsewhere!

150

96 Pages ... Over 61 Circuits ... 60 Illustrations ... 6- Chapters-Audio, Amateur & Citizens Band, Controls, Test Instruments, Tuners, Hearing Aids, Intercoms, etc.

An inspiring new book written by a registered Professional Engineer and author of 13 technical books and of more than 2000 magazine articles. Deals primarily with over 60 challenging and interesting applications, many of them original, of the Lafayette transistorized miniature amplifiers and tuners described on these pages. Consists of 6 interesting chapters.

1. Audio Applications—Amplifiers, Preamplifiers, Modular Amplifiers, Stereo Amps, etc.
2. Ham Radio and Citizens Band-Selective Call Alarms, Speech Clipper, Speech Amplifier Modulator, etc.
3. Control—AM RF Relay, Capacitance Relay, Sound Operated Relay, etc.
4. Test-Instruments—AF RF Signal Tracer,Percent Modulation Meter, A-F Watt-meter, Sound Level Meter, etc.
5. Tuners—No License Radio Communication System, Broadcast/Short-Wave Tuner, etc.
6. Miscellaneous—Hearing Aids, Intercoms, Electronic Stethoscopes, Light Beam Transmitter & Receiver, Ringer Counter, Electronic Annunciator, etc.

An excellent source of information for the kit builder, experimenter and for workers in various areas of electronics. Postpaid in U.S.A.

BR-24 Net 1.50

Lafayette Cat. No. 544 109
### EXPERIMENTER'S AND HOBBYIST'S SPECIALTIES

#### 5-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER

- **360 MW OUTPUT**
- **COMPLETELY WIRED**
- **DIRECT WIRING**

**ONLY 31/16" x 15/16" x 1/16"**

A more powerful and more sensitive version of the PK-543, this amplifier employs 3 stages of audio driving a push-pull output stage. Power output is 360 mw, designed for speakers with a voice coil impedance of 8-11 ohms. Low impedance input has sensitivity of 300 microvolts. Input transformer for matching high impedance to the amplifier input available as an accessory (see below). CGmes with leads for low impedance input, speaker, volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Shipped wt., 5 oz. imported.

**PK-544**

**ACCESSORIES FOR ABOVE**

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td>BA-2 9 volt battery, Shpg. wt., 2 oz.</td>
<td>Net .21</td>
</tr>
<tr>
<td>VC-28 10,000 ohm volume control w/switch. Shpg. wt., 2 oz.</td>
<td>Net .69</td>
</tr>
<tr>
<td>SK-193 8 ohm 3&quot; speaker. Shpg. wt., 10 oz.</td>
<td>Net 1.49</td>
</tr>
<tr>
<td>SK-199 8 ohm 2&quot; speaker. Shpg. wt., 8 oz.</td>
<td>Net 1.49</td>
</tr>
<tr>
<td>Input transformer for matching high impedance (mike, etc.) to amplifier</td>
<td>Net .89</td>
</tr>
</tbody>
</table>

**TR-120**

#### 4-TRANSISTOR SUBMINIATURE AM/SW TUNER WITH VERNIER TUNING DIAL

- **2 Bands—530-1600 KC, 4.5-12 MC**
- **COMPLETELY WIRED PRINTED CIRCUIT BOARD**
- **4 TRANSISTORS**
- **1 IF PLUS 1 OSCILLATOR**

Vernier type tuning mechanism makes precise AM/SW tuning a cinch with this extremely powerful and sensitive 4-transistor tuner. Outstanding features include: completely wired printed circuit board, 3 IF and 1 oscillator transformers for exceptional sensitivity and selectivity, built-in ferrite antenna for both AM & SW reception, superhet circuit with BC & SW band switch. S/N Ratio: 14 db on AM, 20 db on SW. Supplied complete with 3 long leads for connecting to external amplifier and/or to a separate 9v battery (only 3 ma. drain), mounting brackets and operating instructions. Overall Dimensions: 6¼"Wx3½"Dx2½"H. Shipped wt., 1 lb. imported.

**PK-768**

**NET 14.95**

#### 4 TRANSISTOR SUBMINIATURE PUSH-PULL AUDIO AMPLIFIER

- **OUTPUT 100-MW**
- **TERRIFIC FOR THE EXPERIMENTER, HOBBYIST AND KIT BUILDER!**
- **COMPLETELY WIRED, NOT A KIT!**
- **PRINTED CIRCUIT BOARD**
- **COMPLETE WITH TRANSISTORS**

A tiny, transistorized push-pull audio amplifier with a multitude of applications. Only 3" x 15/16" x 1/16", it can be mounted inside other equipment to serve as a subminiature phono amplifier, tape recorder, amplifier, etc. Can be the complement of a homebuilt project which needs only an audio amplifier to make it complete and self-contained. Two stages of audio are followed by a push-pull output stage designed to deliver 100 mw to an 8-11 ohm impedance. Low im- pedances input, with a sensitivity of 0.56 mw. Input transformer for matching high impedances to the amplifier available as an accessory (see below). Includes leads for input, speaker, and volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Shipped wt., 5 oz. imported.

**PK-454**

**ACCESSORIES FOR ABOVE**

<table>
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<th>Item</th>
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<tr>
<td>BA-2 9-volt battery, Shpg. wt., 2 oz.</td>
<td>Net .21</td>
</tr>
<tr>
<td>VC-31 50K ohm volume control w/switch. Shpg. wt., 2 oz.</td>
<td>Net .69</td>
</tr>
<tr>
<td>SK-193 8 ohm voice coil speaker. Shpg. wt., 10 oz.</td>
<td>Net 1.49</td>
</tr>
<tr>
<td>SK-199 8 ohm voice coil speaker. Shpg. wt., 8 oz.</td>
<td>Net 1.49</td>
</tr>
<tr>
<td>Input transformer for matching high impedance (mike, etc.) to amplifier</td>
<td>Net .89</td>
</tr>
</tbody>
</table>

**TR-120**

#### "MITY-AMP" POWERFUL 2-WATT AUDIO AMPLIFIER MODULE

- **For Monaural, Stereo, Intercom, P.A. Signal Tracer, etc.**
- **Full 2-Watt Power**
- **Ruggedly Constructed & Completely Encapsulated**

With Applications Booklet and Schematics

Specifically designed to offer compactness, versatility and quality. Adaptable to hundreds of audio applications. Full 2-watt power yet fits in the palm of your hand. Completely encapsulated in high quality epoxy—will not be affected by high humidity or salt content in air, water-proof and shock-proof. Frequency Response: 20 cycles to 15KC = 2 db at 1 watt. Input Impedance: 45 ohms to 50K ohms. Output Impedance: 3.2 ohms to 45 ohms. Power Requirements: 6 to 12 volts at 300 to 700 ma. Overall 2x3¼x¾". Shipped wt., 10 oz.

**PK-638**

**Net 8.45**
4 PNP GERMANIUM TRANSISTORS

SP-238

Package of 4 PNP General Purpose Type Transistors similar in performance to: 2N107, 2N218, 2N1265, GT722, GT222, TR722, 2N1191, etc. Shpg. wt, 6 oz.

2 PNP GERMANIUM TRANSISTORS (Up to 12 Volts)

SP-239

Pkg. of 2 PNP 10 Watt germanium power transistors in popular To-3 case. Similar to 2N155, 2N176, 2N335, 2N42, 2N257, 2N268, 2N301A, 2N255, 2N555, etc. Shpg. wt., 8 oz.

2 PNP GERMANIUM TRANSISTORS AF AMPLIFIERS

SP-243


10 GERMANIUM DIODES

SP-234

Pkg. of 10 germanium diodes replace 1N54, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N64A, 1N87, 1N105, 1N109, 1N147, 1N267, 1N268, 1N295, etc. Shpg. wt., 6 oz.

2 PNP GERMANIUM TRANSISTORS IF AMPLIFIER

SP-240

Pkg. of 2 PNP germanium IF amplifiers similar to: replace 2N1112, 2N1112A, 2N139, 2N218, 2N409, 2N410, 2N413, 2N413A, 2N414, 2N414A, 2N416, GT760, 2S535, etc. Shpg. wt., 4 oz.

SILICON RECTIFIERS

As low as 47¢ EA.

Top rated small silicon rectifiers, excellent for TV Radio and power supplies as half-wave, full wave rectifiers and voltage doublers.

Type A: 750 Ma, 400 PIV @ 25°C
500 Ma, 400 PIV @ 90°C
SP-196 Shpg. wt., 4 oz., Net .57
10 for 5.13; 100 for 47.00

Type B: 750 Ma, 200 PIV @ 25°C
500 Ma, 200 PIV @ 90°C
SP-197 Shpg. wt., 4 oz. Net .47
10 for 4.25; 100 for 38.50

PNP AUDIO TRANSISTOR

AS LOW AS 31¢

General audio type PNP transistor for experimenters and hobbyists, for code practice oscillators and similar small signal devices. In new JETC 30 welded case.

SP-146 Net, simply each .39
10 for 3.69; 50 for 16.95; 100 for 31.00

40-WATT HIGH POWER TRANSISTOR

Amazing value is this 40-Watt high power PNP germanium transistor. Excellent for experimenter, hobbyist and kit builder for power supplies, auto replacement, audio output, etc. Similar to 2N173, GT-1504, SFT266, etc. Bolt mounted. Shpg. wt., 8 oz.

Pkg. of 2 top hat type silicon rectifiers rated at 750 milliamps, 400 PIV. Shpg. wt., 6 oz.

STUD MOUNT SILICON RECTIFIER

2 AMPERE 400 PIV

Pkg. of 2 miniature size exceptional 24kär gold plated silicon rectifiers rated at 500 milliamps, 400 PIV. Shpg. wt., 4 oz.

2 GOLD PLATED SILICON RECTIFIERS 500 MIL - 400 PIV

Pkg. of 2 gold plated silicon rectifiers similar to 2N170 for Audio & RF. Beta 20 minimum.

750 MIL 400 PIV EPOXY SILICON RECTIFIER

Net. ea. .39; 10 for .345; 100 for .29.95

HIGH POWER STUD-MOUNT SILICON RECTIFIERS

12 AMPERE 200 PIV SILICON RECTIFIER

1" long overall, 3/8" hex. Shpg. wt., 6 oz.
SP-267 Net. ea. 1.09; 10 for .90
12 AMPERE 400 PIV SILICON RECTIFIER

As low as 8.20

RECTIFIER MOUNTING KITS

Consist of 2 Mica Washers, 1 plated nut, 1 Teflon Washer, 1 Plated Washer, 1 Connector Lug. Shpg. wt., 6 oz.
SP-272 For 1/4" HEX BASE
Net ea. .17; 10 for .159

30 MC HIGH GAIN TRANSISTOR

High Quality PNP RF transistor—Excellent for 27MC Citizens Band Walkie Talkie Transceivers, etc. 30 to 35 MC. Average Beta - 25. Shpg. wt., 6 oz.

SP-271 Net ea. .69; Lots of 10 ea. Net. 62
Lafayette Cat. No. 644 111

All Prices and Specifications Subject to Change Without Notice
SEMICONDUCTOR MODULES—EXPERIMENTER PARTS

DUAL FLASHER MODULE (FLIP FLOP) **198**

Build auto road warning lights, display attention getters, model train cross signals, flasher, etc., with this ingeniously constructed Dual Flasher Module (Flip Flop). Using a 6 volt battery (lantern type) and two #47 pilot light bulbs, this module will alternately flash these bulbs about one hundred times per minute. Size: 1½x1½x⅛". SP-296 Shpg. wt., 8 oz.. Net 1.98

PUBLIC ADDRESS AMPLIFIER MODULE **198**

- All Solid State
- Ice Cube Size
- Completely Wired
- Will Drive Any PM Speaker with Carbon Mike, 6-volt Battery

Fully encapsulated, this module is complete and ready to operate when connected to a carbon mike, battery and speaker. Its frequency response is tailored for excellent speech intelligibility. Can drive a 15 inch speaker at enough volume to carry several hundred yards. Complete with instructions. Size: 1½x1½x⅛". Shpg. wt., 8 oz. SP-295

CODE OSCILLATOR MODULE

- Matchbook Size
- Drives Any PM Speaker
- Produces Clear CW Note
- Operates on 1½ to 6V **98¢**

Transistorized code oscillator module ready to connect to your telegraph key, any 1½ to 6 volt battery and any PM speaker. Provides clear tone—ideal for learning Morse code or developing speed in receiving or sending. Produces pleasant room level volume with 1½V battery—volume may be increased by using higher voltages batteries, up to 6 volts. Simple connecting instructions and schematic included. Shop. wt., 8 oz. SP-299

Ultrasound Miniature Speaker

- Ideal for Replacement and Miniature Builders—Hobbyists, Experimenters, etc.
- Only ¼" Thick **129¢**

A value-priced miniature speaker ideal as replacement in Japanese portable radios as well as initial speaker for experimenters and hobbyists for miniature building. Voice coil impedance 8 ohms, minimum response 350-450 cps; input power: 0.3 watt; frequency range: 50-6,000 cps. Overall 2¼" dia. x ¾" thick. Imported. SK-178 Shpg. wt., 4 oz. Net 1.29

METRONOME MODULE **198**

- Transistorized
- Half Ice Cube Size
- Low Battery Drain

Complete encapsulated solid state circuit for a modern efficient metronome. Needs only a 6 volt battery, any PM speaker, and a 2 megohm potentiometer for speed control. Produces accurate beat tone at adjustable rates from under 40 to over 208 beats per minute. Low battery drain. Simple connecting instructions and schematic included. SP-298 Shpg. wt., 8 oz. Net 1.98

SUBMINIATURE TRANSISTOR AUDIO TRANSFORMERS **AS LOW AS** **ONLY** **79¢** ½"x½"x⅛" A new series of miniature transformers for transistor and experimental miniature circuit. Ideal for miniature radio receivers, amplifiers, hearing aids, etc., using standard transistors. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shpg. wt., 4 oz. Imported. Stock Impedance No. Circuit Pri. Sec. Ω Net

TR-87 INPUT 100,000 1000 79
TR-38 DRIVER 10,000 2000 C.T. 79
TR-99 OUTPUT 500 C.T. 8 79
TR-120 INPUT 200,000 1000 89
TR-116 OUTPUT 500 C.T. 8 79

FERRITE ANTENNA KIT

- 3 ANTENNAS FOR TRANSISTOR RADIO
- HIGH "Q" FOR TOP RECEPTION All three for **79¢**

Three sizes of flat ferrite antennas for the price of one! Each has a high inductance of 480 microhenries. Tapped leads are color coded. Designed to match most AM transistor radios. Matches tuning condenser sec. 167.5—8 mmfd., sec. 75.5—8 mmfd. Sirens: (1) 1¾ x ⅜x⅜" (2) 2⅝ x ⅜x⅜" (3) 2⅝x⅜x⅜". Imported. Shpg. wt., 5 oz. MS-488 Net .79

2-WATT PHONO AMPLIFIER MODULE **345**

- Ice Cube Size
- Excellent Tonal Quality
- Transistorized

A low-cost 2-watt phono amplifier in module form for use with crystal phonograph cartridges. Rcds only a 6 volt battery and any 6 ohm PM speaker to produce far above average volume for listening. One megohm potentiometer recommended for volume control. Excellent tonal quality makes it ideal for use as phonograph amplifier. Very easy to connect—simple instructions included. SP-287 Shpg. wt., 8 oz. Net 3.45

NEW MINIATURE LAFAYETTE LEVEL METER

- Ideal for Hobbyists,
- Experimenters and Replacement Use
- High Sensitivity
- Front Panel Area
- Rubber Cushion Mount

A miniature clear plastic front panel meter which will indicate relative audio levels for tape recorders, FM sets or transistorized audio equipment. Compact, it is designed for in-panel mounting. The raised face measures only ⅜" wide x ⅜" high. Actual size of meter is ⅜"Dia x ⅛"L. Sensitivity: 250 microamps; internal resistance—260 ohms. Full scale 500 microamps. TM-31 Shpg. wt., 1 oz. Imported Net 1.95

NEW ILLUMINATED PUSH-BUTTON SWITCH

- Compact illuminated switch which will indicate mode of operation at a glance. Button lights in "IN" position takes no more space than conventional switches. Lamp is built into push handle. SPST Type. Current capacity, 10 Amps @ 125VAC, 6A @ 250VAC; insulation resistance, 100 meg ohms or more at 500 VDC, Solder terminals. Single-hole mtg. Mount in ¼" hole, 1¼" behind panel. Imported 5W-118 Shpg. wt., 3 oz. Net 1.75

LAFAYETTE MINIATURE SILICON RECTIFIER **49¢**

- ONLY ⅝"D x ⅜"W

Premium quality and small size make this precision rectifier ideal for prototype and miniature applications. Measures ⅝"Dia x ⅜" plus ¼" mounting tip, Rated AC input voltage 100V, DC output current 20MA, Intermittent 40mA. Maximum Input Capacitance 80MF. Imported. MS-887 Shpg. wt., 2 oz. Net .49

Take Advantage of Lafayette's Low Prices

Lafayette Cat. No. 644 113
EXPERIMENTER, KIT BUILDER & HOBBYIST PARTS

ULTRA-SUBMINIATURE SUPERHET TRANSISTOR COIL KIT

- 2-Gang Variable Condenser only 3/8" Square
- 3 IF’s and OSC. only 3/8" High
- 2½” Ferrite High Q “L”-Antenna

Just add the transistors, and other necessary components, and you can build a quality superheterodyne radio receiver. Ultra-miniature components are ideal for experimenter use in compact circuits. Kit consists of 3 slug tuned IF transformers with a Q above 40 and oscillator coil. All have pin contacts and PC mounts. Each is 3/4” square x 1/4” H. 2-gang variable condenser is only 3/8” square. Has Q above 600. Tuning dial 1/32” dia. marked 53 to 16KΩ trimmer and pad capacitor 1/5 μF long. 2½” loop antenna on ferrite core. Complete with screws and circuit diagram for constructing a fine transistor radio. Spkg. wt., 1 lb. Imported MS-964 Net 3.45

SUB-MINIATURE SUPERHET TRANSISTOR COIL KIT

- Size: 1/16”, Square, 3/4” Deep
- 3 I.F.’s and OSC: 3/8” Square, 1/4” High
- Ferrite Loop Antenna

A complete set of matched miniature coils, ferrite loop antenna, 2-gang variable condenser, tuning dial and schematic diagram for building a subminiature 6 transistor radio. Kit includes: adjustable high Q 455 KC IF transformers and oscillator coil—all slug tuned. Variable condenser has protective case and rear trimmer adjustment. Flat ferrite loop antenna measures 2½”x2½”x1/6” thick. Clearly printed circuit diagram includes instructions for a powerful 6-transistor receiver. Tuning dial and knob (13/16” dia.) Shpg. wt. of kit is 1 lb. Imported MS-928 Net 3.45

MAGNETIC PROXIMITY SWITCH

Magnet Switch Circuit Closes When Magnet Approaches Switch.

- For Industry and Business
- Hermetically Sealed

An ingenious little device that is useful in the home—in a burglar alarm system, electric trains, "magic tricks," and many more. Hermetically sealed; precious metal contacts; 1 millisecond actuation, 15 watts resistive max. up to 1 amp to 250 volts. Size: 7/8”, with leads. SW-105 Shpg. wt., 3 ozs. Net 1.74

PERFORATED COPPER-CLAD AND UNCLAD BOARDS

- Ideal For Transistor And Subminiature Circuits

These sturdy, perforated boards are the ideal base for builders, experimenters, and labs to mount miniaturized components. Two types available; either high grade bakelite for wired circuits, or one side copper-clad for "printed" circuitry. Holes are 1/32” diameter with 1/32” between hole centers. All boards are 3/32” thick. For contacts, the MS-263 flea clips listed on this page are ideal. Avg. spg. wt., 6 oz.

COPPER CLAD BOARDS

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Size</th>
<th>No. of Holes</th>
<th>Net Each 10 of</th>
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<tbody>
<tr>
<td>MS-847</td>
<td>2½”x3½”</td>
<td>177x12</td>
<td>25 100</td>
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<tr>
<td>MS-848</td>
<td>3½”x4½”</td>
<td>37x19</td>
<td>.50 75</td>
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<td>MS-849</td>
<td>7½”x6½”</td>
<td>39x35</td>
<td>.75 50</td>
</tr>
<tr>
<td>MS-850</td>
<td>10½”x7½”</td>
<td>56x38</td>
<td>1.50 10</td>
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</table>

UNCLAD BOARDS

FLEA CLIPS FOR TRANSISTOR AND SUBMINIATURE CONTRACTS

"Flea" clips are specially designed for subminiature work. Fit perfectly in holes in perforated copper-clad and unclad boards listed above. Made of beryllium copper, silver plated finish. Simply insert wire thru hole for positive grip contact.

SENSITIVE MINIATURE RELAY

Extremely small, sensitive relay — weighs only 1/2 oz! Double-pole double-throw, with silver and silver-gold-platinum alloy contacts. Contacts handle up to 100 volts at 300 ma. (30 watts). Rated 0.5 ma. pull-in current. 0.25 ma. dc. drop-out. Enclosed in transparent plastic dust cover. Operating time 2-8 milliseconds. release time about 1.5 msecs. Ideal for model control, photocell relay, carrier-current control. Shpg. wt., 4 oz. Imported F-333—DPDT Miniature DC Relay Net 2.95

As above, but 4-pole double throw, pull-in current 6.3 ma. dc.; drop-out 3.3 ma. dc. Weighs 9/16 oz. 3¼”x½”x1¾”. Spkg. wt., 4 oz. F-333—4-PDT Miniature Relay Net 3.25

POWER/ISOLATION TRANSFORMER

- Ideal For Amplifiers, Intercoms and Receivers

Ideal for experimenters, hobbyists and constructors. Primary 17 volts and secondary 105 volts no-load—82 volts with 150 ma filament load. A 12 page booklet gives pictorial and schematic diagrams for using this transformer in circuits for broadcast receiver, phonograph amplifier, audio amplifier broadcast station etc. Minimizes the danger of shock by isolating circuits from the power line. Size: 2¾”x2½”x½”. Shpg. wt., 3 lbs. TR-91 Transformer Net 1.59

MASONITE BREADBOARD

- Ideal for Kit Builders

Tempared masonite board with holes spaced ½” apart to facilitate mounting of parts. Size 11¾”x11¾”x¼” thick. Shpg. wt. 10 oz. MB-118 Net .25

KIT OF 48 SOLDER LUG STRIPS

Handy assortment of 48 solder lug terminal strips with 8 of each type from 1 through 6 lug. Shpg. wt., 12 oz. Imported KL-18 Net .98

A FABULOUS BUY GENUINE IRC and ALLEN-BRADLEY Resistor Kit

100 INSULATED RESISTORS WITH PLASTIC HINGED BOX

10% TOLERANCE 1/2 WATT

RMA Color Coded

<table>
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<tr>
<th>Quant.</th>
<th>Ohms</th>
<th>Quant.</th>
<th>Ohms</th>
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<td>27000</td>
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</tbody>
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Lafayette leads the field with a genuine Allen Bradley and IRC ½ watt, 10% tolerance, molded resistor kit with a Transparent Plastic Utility Box (built in part size: 8.4x6x4x1¾”). MEA J-10-11 specifications. Stock No. KL-23—Total 100 molded resistors with Transparent Plastic Case Net 4.50

For Ordering Information See Center Insert B
For Additional Test Equipment See Pages 106, 107, 119-123
**GENERAL ELECTRIC PICTURE TUBES**

**PRICES SLASHED UP TO 33%**

OFF OUR 1964 CATALOG 640 PRICES

<table>
<thead>
<tr>
<th>STOCK NO.</th>
<th>TYPE NO.</th>
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<th>LESS</th>
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<td>17BPF4</td>
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**FAQ**: A NEW LISTED TYPES MAY NOT BE AVAILABLE FROM G.E. IN SUCH CASES WE WILL SUPPLY RCA OR SYLVANIA.

YOUR OLD TUBE IS WORTH MONEY

Net price with "Dud" based on your present shipment or delivery of old picture (Dud). Returned tubes must be intact, under vacuum and without scratches. Green glass duds accepted. When ordering give stock number and type.

---

**STOCK NOTE:**
Net delivery

PT-205X
PT-214X
PT-217X
PT-226X
PT-225X
PT-222X
PT-237X
PT-239X

NO.

STOCK NO. | TYPE NO. | NET | LESS | ALLOW | NET WITH DUD |
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**AVERAGE SHIPPING WEIGHTS FOR PICTURE TUBES**

Size of tube Avg Shpg Wt Size of tube Avg Shpg Wt Size of tube Avg Shpg Wt

<table>
<thead>
<tr>
<th>5&quot;</th>
<th>7&quot;</th>
<th>9&quot;</th>
<th>10&quot;</th>
<th>14&quot;</th>
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<tr>
<td>5 lbs.</td>
<td>12 lbs.</td>
<td>17 lbs.</td>
<td>20 lbs.</td>
<td>30 lbs.</td>
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<td>7 lbs.</td>
<td>14 lbs.</td>
<td>17 lbs.</td>
<td>22 lbs.</td>
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<tr>
<td>9 lbs.</td>
<td>10 lbs.</td>
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<td>17 lbs.</td>
<td>24 lbs.</td>
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<tr>
<td>10 lbs.</td>
<td>14 lbs.</td>
<td>17 lbs.</td>
<td>26 lbs.</td>
<td>45 lbs.</td>
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The size of the picture tube is determined by the first two digits in the type No.
<table>
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<th>STOCK NO.</th>
<th>TYPE NO.</th>
<th>NET FOR 10-100 50-UP</th>
<th>NET FOR 10-100 50-UP</th>
<th>LESS FOR DUD</th>
<th>LESS FOR DUD</th>
<th>USE</th>
<th>USE</th>
<th>LESS FOR DUD</th>
<th>LESS FOR DUD</th>
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<td>1.05 .94 .86</td>
<td>0.89 .78 .66</td>
<td>0.66 .55 .44</td>
<td>0.31 .20 .10</td>
<td>0.19 .10 .08</td>
<td>0.14 .09 .06</td>
<td>0.06 .04 .02</td>
<td>0.04 .03 .01</td>
<td>0.02 .02 .01</td>
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<td>0.89 .78 .66</td>
<td>0.66 .55 .44</td>
<td>0.31 .20 .10</td>
<td>0.19 .10 .08</td>
<td>0.14 .09 .06</td>
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<td>124046</td>
<td>1.50 .14 .08</td>
<td>1.30 .12 .06</td>
<td>1.00 .08 .04</td>
<td>0.60 .04 .02</td>
<td>0.40 .02 .01</td>
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<td>12B76</td>
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<td>1.20 .08 .04</td>
<td>0.90 .04 .02</td>
<td>0.50 .02 .01</td>
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<td>0.20 .01 .00</td>
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<td>12E88</td>
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<td>0.01 .01 .01</td>
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*SAVE! BUY 100 ASSORTED TUBES AND DEDUCT 10% FROM THE 50 LOT PRICES ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE*
LAFAYETTE BUDGET-PRICED TV PICTURE TUBES

FULL ONE-YEAR GUARANTEE
Tubes which fail in normal use within one year will be replaced upon receipt of your returned tube. You pay only transportation.

Net price "with Dud" base on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact, under vacuum and without scratches. Green glass duds not accepted. When ordering give stock number and type. Every Lafayette picture tube is top quality—made of entirely new materials except the glass, which is tested and inspected to meet new glass standards. 'Indicates aluminized screens.' Indicates metal tubes.

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<td>10BP4A+</td>
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<td>14EP4/C4P</td>
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LAFAYETTE 9-VOLT TRANSDIODE RADIO BATTERY CHARGER AND ELIMINATOR
- Charge Battery, Operate Set On AC, or Both
- Isolated Transformer — Shock-Proof

NEW!

Just Plug into any 117-volt AC receptacle and recharge your old 9-volt battery for many hours of extra use; or operate your set indoors without using the battery at all; or you can both charge battery and operate at the same time. Has 4-position switch for above functions plus off position and pilot light. Size: 4Wx1 1/4xHs 2 1/2". Imported.

F-790 Shpg. wt., 1 lb. Net 2.90

"STORAGE CELL"
for TRANSISTOR RADIOS!

ONE CHARGEABLE BATTERY OUTLASTS DOZENS OF CONVENTIONAL BATTERIES

- Replaces 2U6, 216, BL-006P and BA-2
- Fluid Storage Type—Can't Leak Out
- Plays About 15 Hours on One Charging
- Battery Recharges Overnight
- Battery Can Be Used Over and Over Again
- Complete—Battery Plus Charger

9V Battery complete with charger. Battery 13¾x1¾x¾"; charger 3¾x1¼x¾". Imported.

F-618 Battery and Charger. Shpg. wt., 6 oz. Net 2.69
BA-8 Battery Replacement for above Net 1.28

BATTERY RECHARGER and ELIMINATOR

The new dry cell battery recharger and eliminator is like having an endless supply of flashlight batteries. Recharges "C", "D", and "2" cell batteries in 2 to 4 hours—keeps battery-operated toys always on the go. It’s a battery eliminator too—simply plug into any 120V AC outlet. Delivers 4 to 6V, DC for "recharge" or "eliminate."  CV-59 Shpg. wt., 1/2 lb. Net 4.95

9-VOLT TRANSDIODE RADIO BATTERY

ea. in lots of 10

20¢

BA-2

Net ea. .21
Net ea., Lots 10 .20

118 Lafayette Cat. No. 644

Order From Lafayette and Enjoy Fast, Dependable Service
WORLD FAMOUS LAFAYETTE MULTITESTERS

DELUXE LAFAYETTE TE-60 30,000 OHMS PER VOLT MULTITESTER FOR
PRECISION MEASUREMENTS

- 30,000 Ohms per Volt DC, 15,000 Ohms per Volt AC
- 1% Precision Resistors for High Accuracy
- Unique "Buzzer" for Fast Short Tests
- 27 Meter Ranges on 2-Color Scale

The Lafayette TE-60 is a deluxe portable Volt-Ohm-Milliammeter with a high order of accuracy. Completely wired and portable, it provides wide voltage, current, resistance and db ranges clearly visible on a big 4" meter with 2 color calibrations. Sensitivity is 30,000 ohms-per-volt DC and 15,000 ohms-per-volt AC. All multipliers used are 1% precision resistors for maximum accuracy and years of dependable service. Sensitive 33-microamp meter provides full scale readings down to 1/4 volt on DC and 0.05 milliamps. Features a unique self-contained buzzer to give you fast in-circuit checks on opens, shorts. Audio output jack with DC blocking capacitor. Handsome, dust proof black plastic case. Complete with leads, batteries. Size: 3½"x6½"x2¾". Shpg. wt., 2 lbs. Imported.

TE-60 Pigskin Carrying Case for TE-60
Net 17.95
Shpg. 1.95

SPECIFICATIONS

Deluxe 20,000 Ohms-Per-Volt Multitester

- 20,000 Ohms Per Volt DC—10,000 Ohms Per Volt AC
- Measures: 0-1200V DC, 0-1200V AC, 0-10 Megohms, 0-60 µA, 0-600 ma, -20 to +63 db, 200 mmmf-0.2 mfd.

Easy visibility is provided by the large 3½" meter with large two color scales. The 40-microampere D'Arsonval meter movement permits a high input resistance on all ranges. 20,000 ohms per volt on DC, 10,000 ohms per volt on AC. Complete with leads, batteries, and precision resistors permits the measuring of voltages without unduly loading the circuit, preserving accuracy of readings. Measures 0-6, 6, 30, 120, 600, 1200 DC volts, 0.6, 6, 30, 120, 600, 1200 volt AC. Resistance 0-10K, 1M, 10 Megohms, DC Current 0-60 microamperes, 0-6, 60, 600 milliamperes, -20 to +63 decibels. Features a capacitance measurement range, 200 mfd to 0.2 mfd capacity. Complete with batteries, test leads and operating instructions. Size 5¼x3¼x1½". Shpg. wt., 1½ lbs. Imported.

TE-58 Multitester
Net 12.50
Shpg. 1.95

TE-58 Pigskin Carrying Case for TE-58
Net 1.95

New! 20,000 Ohms-Per-Volt Multitester

- 20,000 Ohms/Volt DC, 10,000 Ohms/Volt AC
- 1% Precision Resistors
- Compact, lightweight, Accurate
- Easy-to-Read 3" Meter

SPECIFICATIONS
Sensitivity: 20,000 ohms/volt DC, 10,000 ohms/volt AC. Range DC Volts: 0-3, 30, 60, 90, 300, 3000V. AC Volts: 0-6, 60, 120, 600, 1200V. DC Current: 0-60 uA, 0-12, 0-300 ma. Resistance: 0-60K, 60 Megohms. Decibels: 0-20 to +80db. Audio Output Jack. Type "2" 1.5V cell for resistance measurements.

This handy pocket multi-tester has every needed range. Ideal for repair and service work on appliances, radio, etc. 40 micro-ampere meter movement permits a high input resistance on all ranges—does not load down circuits while testing. Has a single range/function control for quick, simple operation, plus zero ohms adjust. Supplied with 1½V penlight cell and test leads. Rugged, high impact plastic case. Size 3¼x2¼x1¼". Shpg. wt., 1 lb. Imported.

TE-51
Net 9.95
Shpg. 1.75

TE-51 Pigskin Carrying Case for TE-51
Net 1.75

Pocket AC-DC VOM

- Extremely Compact. Measures Only 3¾x2¾x1"
- Weighs 5 Ozs.
- 1,000 Ohms Per Volt Sensitivity
- 1% Precision Resistors
- Reads: 0-1000 Volts AC-DC, 0-100K Ohms, 0-150 MA

The Lafayette pocket multimeter features small physical size, and a wide selection of decal ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as irons, lamps, radios, television, hi-fi equipment, etc. 1000 ohms per volt sensitivity, and 1% precision resistor components assure accurate, precise readings. Operation is extremely easy, no switching or fiddling required. Ranges Volts: 0-15-150-1000 AC and DC, Ohms: 0-100K; MA: 0-150. The VOM comes completely wired and tested, and is enclosed in durable plastic case. All accessories including battery are rubber insulated, color coded, flexible test leads are supplied. Shpg. wt., 1 lb. Imported.

Te-13 AC POCKET VOM
Net 4.95

See Our Cat. 640 for Additional Test Equipment.
EXCLUSIVE LAFAYETTE TEST EQUIPMENT

LAFAYETTE TE-50 TUBE TESTER

for HOME, SHOP BENCH or LABORATORY

Packed With Features at
A Price You Can Afford

19.95

NOT A KIT—
COMPLETELY WIRED

- Checks New Compactrons, Nuvistors, New T-9 Types 7-pin Miniatures, Octals, Lock-in's and 9-pin Miniatures
- Fast-Setting Slide Switches Covering All Elements of 12-Pin Compactron Tubes
- Accurately Checks Over 1600 Different Tubes
- Tests for Cathode Emission, Leakage and Shorts plus Filament Continuity
- Completely Portable—Weights Only 6 lbs.
- Highly Accurate Easy-to-Read Meter with Replace—Good Scale
- Slide-Out Tube Chart

The TE-50 is a modern, dependable tube checker designed for fast, accurate testing—the ideal low-cost tube tester for any radio-TV serviceman, experimenter, technician, etc. This outstanding instrument tests most of the tube types employed in Radio, Hi-Fi, Monochrome and Color TV, including the new 12-pin compactrons, nuvistors, T-9's, 7 and 9-pin miniatures — actually tests over 1600 different tubes! A special alligator clip lead is furnished for testing tubes with top caps. Slide switches are employed to connect the various tube elements to their respective test circuits. A 3-position tube slide switch adjusts for checking cathode elements, cathode emission and filament continuity. A leakage indicator light glows when an inter-element short or leakage is present in a tube. A power switch turns the unit on and additionally serves to adjust for various AC line voltages. Large easy-to-read meter calibrated 0-100 has a red-green "Replace—Good" scale, plus a special scale for checking diodes. A handy slide out metal tray containing tube charts which facilitate rapid selection of test settings. Metal case is attractively finished in cream and steel gray. Completely portable—weights only 6 lbs. and measures 8¼x9½x4". Supplied with carrying case. For 105-125 volts, 60 cycle AC. Ship wt. 7 lbs. Imported.

TE-50 Tube Checker Net 19.95

DELUXE MODEL TE-55 TUBE TESTER Same as our Famous TE-50 Tube Tester, but housed in portable wood case with grey vinyl trim. Imported.

TE-55 Net 23.95

DELUXE LAFAYETTE 20,000 Ohms-Per-Volt VOM with GIANT 6" Meter

Not a Kit—Completely Wired and Tested

26.95

- Giant 6" Full-View Meter
- Expanded Easier-To-Read 2-Color Scale
- 20,000 ohms-per-volt DC
- 1% Multiplier Resistors
- DC Volts from 0-5000V in 8 Ranges
- AC Volts from 0-5000V In 6 Ranges

A precision VOM with varied ranges for accurate measurement of voltage, current, resistance and decibels. The TE-900 gives you accuracy comparable to bench type units, with the added feature of complete portability. Expanded 6" meter scale in red and black gives you top visibility. 50-microamp meter sensitivity provides 20,000 ohms-per-volt input resistance on DC and 5,000 ohms per-volt on AC—Wide-range frequency response measures 10 to 100,000 cycles within ± 0.5 db. A single 1.5V battery In the ohmmeter circuit prevents burnout to low current drain devices. All multiplier resistors are 1% precision type. Heavy gauge steel case with high impact plastic panel. Includes test leads, batteries and leather carrying handle. Size: 6¼x9½x4½". Shpg. wt. 4½ lbs. Imported.

TE-900 Net 26.95

SPECIFICATIONS

Sensitivity: 20,000 ohm/volt DC, 5000 ohms/volt AC Range: AC: 0-5000 volts (in 7 ranges): 2.5, 50, 150, 500, 5000V; DC: 0-5000 volts (in 8 ranges): 0.25, 1, 2.5, 10, 50, 250, 1000, 5000V DC Current: 0.10 amps (in 6 ranges): 0.50%; ma, 1 ma, 10 mA, 100 ma, 500 mA, 10 amps. Ohmmeter: 0-20 megohms (in 3 ranges): 0-2K, 200K, 20M. Decibels: —20 to +50 db. Accuracy: DC: ±3% Full Scale, AC: ±4% Full Scale. Resistance: ±3% Full Scale.
LAFAYETTE'S FINEST TEST EQUIPMENT
LAFAYETTE RF SIGNAL GENERATOR

- Frequency 120KC to 390MC
- 120KC to 130MC on Fundamentals
- Laboratory Accuracy and Quality

27.95

A precision signal generator of extremely high accuracy and quality. Six overlapping ranges generate signals of 120-320KC, 320-1000KC, 1-3.2MC, 3.2-11MC, 11-38MC and 38-130MC all on fundamentals with calibrated harmonics from 120-390MC. Selector switch gives instant choice of ranges. Switch gives choice of internal modulation of 400 cps or use of any external source at other frequencies. Outputs are unmodulated RF, modulated RF and 400 cps audio. RF output is in excess of 100,000 microvolts and jacks are provided for choice of either high or low RF output. Stability is insured by a circuit which uses a 12AF7 twin-triode cathode follower-buffer and a 6ARS AF oscillator. AF output is 2-3 volts, AF input is 4 volts across 1 megohm.

LAFAYETTE'S FINEST TEST EQUIPMENT
NEW! LAFAYETTE SINE/SQUARE WAVE AUDIO GENERATOR

Model TE-22A

35.95

- Factory Calibrated and Tested
- Low Distortion
- Frequency Range: Sine Wave
  - ± 1.5 DB 20 CPS-200KC in 4 Bands:
  - Square Wave: 60 CPS-30KC
- Large 5' Vernier-Tuned Etched Dial

$4.00 Down
$5.00 Monthly

A new improved instrument... factory wired, tested and calibrated. Among its many applications are square wave testing of audio amplifiers, determining the frequency and transient response of loudspeakers, TV audio circuit testing and many other uses. Its many features and specifications consist of a frequency range of 20 cps to 200,000 cycles in 4 bands. A large easy-to-read and set etched dial (vernier tuned) adds a professional quality touch. Variable attenuator adjusts amplitude of output signal. A full wave power supply is incorporated to provide low distortion and constant output. Factory wiring and calibration insure accuracy of ±3%. Output voltage is 7 volts across a 1 megohm load, rugged steel cabinet and shock-proof mounting protects components. Complete with instructions and test leads. For 117V 50/60 cps AC. Size: 8½"x10½"x4½". Shpg. wt.: 8 lbs. Imported.

NEW! LAFAYETTE CAPACITANCE-RESISTANCE ANALYZER

Model TE-46A

44.25

- Factory Wired & Tested
- Direct Reading Scales
- "Magic-Eye" Null Indicator And Meter

$4.50 Down
$5.00 Monthly

A real service value in the repair shop or lab. Tests capacitors of all types for value, shorts, opens, leakage, insulation resistance and power factor. Measures resistance from 2 ohms to 200 Megohms. Also determines the turns and impedance ratios of audio and power transformers. All readings are made directly on large, easy-to-read etched scales on dial. Leakage current and insulation resistance of capacitors read directly from meter. AC-operated bridge measures resistance and capacitance with 10% accuracy. "Magic-eye" null indicator permits measurements to be made quickly and easily — you simply tune the dial for a "null." Complete with instructions and test leads. For 117V 50/60 cycles, AC. Grey knit finish steel case with handle. 10%Wx4½xDx8½"H. Shpg. wt.: 8 lbs. Imported.

SPECIFICATIONS
EASY-TO-BUILD TEST EQUIPMENT KITS

LAFAYETTE VTMK KIT WITH GIANT 6" METER

26.95
MADE IN U.S.A.

MODEL KT-202

SPECIFICATIONS
DC VOLTMETER RANGES: 0-3, 15, 75, 150, 300, 750, 1500 volts. Input resistance: 11 megohms (1 megohm in probe) on all ranges. AC VOLTMETER RANGES: 0-3, 15, 75, 300, 750, 1500 volts. PEAK-TO-PEAK RANGES: 0-8, 40, 200, 400, 800, 2000 volts. DECIBEL RANGES: 10-20, 30-60, 40-80, 60-120, 80-160. Response: 30 cycles to above 5 MHz. OHMMETER RANGES: 0-100, 1000, 10,000, 100,000, 1 megohm. CENTER SCALES: 10, 100, 1000, 10,000, 100,000 ohms, 1 megohm, 10 megohms.

A high quality V.T.M.K. in easy-to-build kit form, accurately measures DC and AC RMS voltages up to 1500 volts; AC peak value; and voltages up to 2000 volts on any waveform from 30 cycles to above 5 MHz. Wide frequency response. Resistances from 0 ohms to 1000 meg. ohms. Decibel scale is calibrated from -10 to +18 dB. Meter is isolated making it virtually impossible to burn out. Multiplier resistors are 1 percent Front panel controls: Function selector—selects prov. off, C.C.V./A.C.P., D.C.V. neg., D.C.V. pos., ohms: range selector—for 7 voltage and resistance ranges: ohms adjustment; balance (zero) adjustment; 3 probe connections: AC and DC. Ohms, and a shielded D.C.V. probe. For 110-120 Volts, 60 cps AC. Overall Size: 6½ x 9½ x 9½". Shpg. wt. 8 lbs.

KT-202 Net 26.95
KT-205 Accessories RF-probe for KT-202 Net 3.75

LAFAYETTE COMBINATION SIGNAL GENERATOR and SIGNAL TRACER KIT

229.95
MADE IN U.S.A.

MODEL KT-208

SIGNAL GENERATOR: Covers 250 Kc to 120 MC in 5 Bands
High Stability Electron Coupled Oscillator—Attenuator For Both RF and Audio Circuits
Most Used Frequencies Marked on Panel in Color
Utilizes New Ruggedized Industrial Type Tubes
SIGNAL TRACER: Hi-gain Cascode Pre-amplifier
Front Panel Output For VIVM, Scope or Phones
Low Distortion Triode Output Stage
5½" Permanent Magnet Speaker
Separate RF and Audio Signal Probes

This unit uses proven semi-kit construction with all major components preassembled and tested at the factory. Two test instruments in one! And available in easy-to-build kit form. The Signal Generator will serve as a full service instrument and the Signal Tracer will follow any signal whether generated by a broadcasting station or injected by the Signal Generator section of the KT-208. Front panel output jacks can be used for oscilloscope, VIVM or earphone connections. Dimensions: 6½ x 9½ x 9½". Complete with 2 probes. Shpg. wt. 9 lbs.

KT-208 Complete Kit Net 229.95

LAFAYETTE TRANSISTOR ANALYZER KIT

1350
MADE IN U.S.A.

MODEL KT-223

Lafayette's 6-in-1 Transistor Analyzer KT-223 is a tester capable of testing transistors of all types including power types. The in-circuit test couples the transistor to an oscillator circuit with the tester for an actual performance check. Externally the transistor is tested for leakage on a multi-colored scale and the beta gain in 3 ranges up to 200. The KT-223 terminals makes trouble shooting transistor radios easy by supplying a 5 kc test signal with harmonics for checking the RF, IF, and AF circuits. This signal can also be coupled to an oscilloscope for a visual circuit function test.

MODEL 460K WIDE BAND SCOE KIT
89.95
9.00 Down
$8.00 Monthly

129.50 WIRED

Excellent Lab precision scope featuring push-pull direct coupled vertical amplifier with high sensitivity; 25 mv response from 0.1 MC, useful to 10 MC. Ideal for reproduction at 3.58 mc color TV sync bursts. Sweep steps: 1 to 10000 cps with internal capacitor for non-linear sweeps. Complete with all components and instructions for easy assembly 115 x 8 x 18". For 105-125 vac 50-60 cycle. Shpg. wt. 30 lbs.

TE-222WX Kit. Net $9.95 Model 460. As above, but factory wired and tested.

TE-223WX $13 Down. As Little As $6 Monthly. Net $129.50

MODEL 667K DYNAMIC CONDUCTANCE TUBE AND TRANSISTOR TESTER KIT

79.95
$8.00 Down
$7.00 Monthly

Combines a mutual conductance test with a peak emission test gives a single reading of tube quality. Checks transistors for leakage and beta: 5 and 7-pin nivistor; 9-pin nivistor; 12-pin compactor; 7, 9, and 11 pin rectifiers; 5, 6, and 8 pin transistors, octals and locals, as well as many low-power transmitting and special purpose tubes, voltage regulators, etc. Sensitivity 4.5, 200-pa d'Arsenval meter reads low cathode current. For 105-130 vac 60 cycle. Steel case. 12 x 7 x 5". Wt. 20 lbs.

TE-757WX Model 667 Kit. Net 79.95
TE-758WX Model 667. Net 129.95

Take Advantage of Lafayette's Low Kit Prices.
Factory-Assembled... Ready-to-use Test Equipment

MODEL TE-500
$29.35
MADE IN U.S.A.

SENIOR V.T.V.M.
With GIANT 6 1/2" METER
- Accuracy ± 3% of Full Scale
- 11 Megohm Input Resistance

A modern, streamlined, accurate VTVM, featuring a giant 6 1/2" meter, completely wired and calibrated. DC VOLTMETER. Ranges: 0 to 3, 30, 150, 300, 1500 volts. Input resistance, 11 megohms. ZERO CENTER VOLTMETER (for discriminator alignment). Ranges: 0.1-5, 15, 75, 150, 750 volts. Input resistance, 11 megohms. AC VOLTMETER, rms ranges—0 to 3, 30, 150, 300, 1500 volts. Peak-to-peak ranges—0 to 8, 80, 400, 800 volts. OMA-METER: ranges—0 to 1000 megohms in 5 overlapping ranges. DECIBEL METER Ranges: —10 to +45. Complete with D.C. V.T.V.M. probe and cable, pair of standard test leads for all other services and detailed instructions. Housed in a rugged high-impact case, with color matched etched aluminum panel and portable handle. Size: 6x6x3 1/2". TE-500 Shpg. wt., 6 lbs. Net 29.35

MODEL TE-44
$14.95

LAFAYETTE IN-CIRCUIT CAPACITOR CHECKER
- Checks Capacitors in Circuit
- Magic Eye Indicator
- Wide Range 10 MFM to 2000 MF

The TE-44 allows you to check most capacitors from 10 pF to 2000 MF for open or shorted conditions without unsoldering. Just connect the test leads across the component you wish to test, press the switch and note the eye tube's face for an open or short condition. Checks coupling, by-pass, filter and blocking capacitors. Accurate readings are made in seconds—a very important factor in today's complex electronic equipment. In addition, the TE-44 also indicates capacitor leakage. Tests for opens on capacitors of 10 mf or more; for shorts up to 20,000 mf. Shunted by not less than 10 ohms. If capacitor is intermittent, "magic eye" indicator will flicker. Contains a Hartley oscillator circuit. Complete with test leads and instructions. For 117 VAC. Size: 7 1/2"x5 1/4"x3/4". Shpg. wt., 5 lbs. Imported. TE-44 Net 14.95

DELUXE SIGNAL GENERATOR
$37.73
Made in U.S.A.

- Genemeter—7 Signal Generators in one
A versatile all-inclusive Generator which provides all the outputs for servicing: AM Radio, FM Radio, Amplifiers, Black and White TV, Color TV. SPECIFICATIONS: RF Signal Generator—Provides complete coverage for AM and FM alignment. Generates radio frequencies from 250 Kc to 45 MC on fundamentals and from 35 MC to 125 MC on powerful harmonics. Cross Hatch Generator—Will project a cross-hatch pattern on any TV picture tube. Vari-A-Generator—Provides a fixed 400 cycle sine-wave or a variable 300-20,000 cycle peaked wave audio signal. Dot Pattern Generator—Projects an actual bar pattern of 0-16 horizontal bars or 7-20 vertical bars on any TV receiver screen. Includes a complete set of all-copper wires, with insulated and shielded leads and operating instructions. Size: 10x7x3/4". Shpg. wt., 7 lbs. TE-710 Net 37.73

LAFAYETTE DELUXE CRT REJUVENATOR TESTER

RAPIDLY checks and corrects black and white and color TV picture tubes including 110° types without removing them from the set. Restores brightness and emission to old CRTs. Determines quality of CRTS by means of an emission test. Large 41/2" meter gives legible readings at a glance. Selector switch provides a choice of dual filament pumps at 6.3 V and 12.6 V. Checks and corrects each gun of color tube separately. Repairs inter-element shorts and open circuits. Includes 3 additional tube socket adaptors for 110° deflection type tubes. For 105-120V 60 cycle AC. Handsome portable leatherette covered gray case with detachable top. Size: 4x4x7/8"x13 1/2". Shpg. wt., 9 lbs. Imported. TE-19 Deluxe CRT Tester Adapter for 23EP4 picture tube. Shpg. wt., 1/2 lb. imported. TE-26

MODEL TE-19
$39.50

CAPACITANCE SUBSTITUTION BOX
- 36" Color Coded Test Leads & Clips
- 9 Ranges From .0001 to .22 MFD

A must for the serviceman, experimenter or student. Fast accurate selection of any one of 9 capacitor values from .0001 to 22 MFD. Condensers are porcelain cased tubular type impervious to moisture and are rated at 600 volts working capacity. 9 capacitance ranges are .0001, .0022, .0647, .01, .022, .047, .1 plus 22 MFD. Complete with 36" red and black test leads and alligator clips. Size: 4x2x4"x1/4". Shpg. wt., 1 1/2 lbs. Imported. TE-16 Net 2.95

RESISTANCE SUBSTITUTION BOX
- 24 Resistance Ratings
- Two Ranges—Low 15-10K Ohms
- High 15K-10 Megohms.
- 36" Red & Black Test Leads with Alligator Clips

Ideal for laboratory or service application. Substitute resistance values fast and accurately in trouble shooting circuits where values may have changed. Easy to find bias resistance in experimental vacuum tube or transistor circuits. Slide switch selects two ranges—Low: 15 ohm—10K ohms (1 watt resistors) High: 15K ohm—10 Megohms (1/2 watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 4x2x4"x1/4". Shpg. wt., 1 1/2 lbs. Imported. TE-17 Net 3.95

Order From Lafayette and Enjoy Fast, Dependable Service

Lafayette Cat. No. 644 123
QUALITY MARINE EQUIPMENT

Bendix NAVIGATOR 410

799.95 $10 Down $8 Monthly

- 3-Band Portable Direction Finder—Beacon, Broadcast and Marine.
- Complete With Batteries, Mounting Stand, Earphone and Leather Case.

High-gain, low-noise 8-transistor receiver with tuned RF stage, 3-gang tuning capacitor, push-pull audio amplifier and heavy-duty speaker. Special features include: "NULL" tuning; rotating loop antenna eliminates need to rotate entire antenna, so that interference is eliminated; adjustable strength of incoming signal; use it (1) to find relative bearing of any station from a boat (2) for "homing" to a transmitter (3) as a Pelorus (4) as a portable radio by removing set from mounting bracket. Size: 8.5x5x21/2". Imported. HE-904WX Shpg. wt., 3½ lbs. Net 99.95

Ray Jefferson
Model 400 Depthmeter

fits any size boat—outboard, inboard or sail—does not require external power supply

1095.00 $10 Down $9 Monthly

- Fully Transistorized
- Powered by Long-Life Mercury Batteries
- Accurate Measurements from 1½ to 120 ft.
- Model 400 is a rugged, unit adaptable to any size boat. Fully transistorized, it features two depth ranges—1½ to 12 ft. and 10 to 120 ft. Large 6½" meter allows readings even when bright sunlight. External sensitivity control. Complete with 15 feet of cable, gimballed mounting bracket. HE-347WX Shpg. wt., 1 lb. Net 99.95

ANTENNA SPECIALISTS
MARINE WHIP ANTENNA MODEL ASP-194

334.20 $3.50 Down $5 Monthly

- For 2000-2800 KC
- Heavy Gauge Aluminum
- A center-loaded vertical whip antenna for the marine frequency range of 2000 to 2800 KC. Designed to operate with any type of marine radio telephone. Built to withstand high winds and corrosion. Mounting brackets attach to cabin or any flat vertical surface. Overall height is 12 ft., 9 inches including stainless steel whip. 21" loading coil covered with epoxy resin. Mast is 6 feet long, made of 1/4 O.D. heavy gauge aluminum tubing. Shpg. wt., 6 lbs. HE-957WX Shpg. wt., 6 lbs. Net 33.42

NAVIONICS COPILOT MK-1 CONSOLE
3 INSTRUMENTS IN ONE

- Copilot Compass
- Copilot Depth Sounder
- Copilot Knot Indicator

Only 379.50 $38 Down As Little as $17 Monthly

A deluxe marine navigational instrument offering pin-point accuracy. The Copilot COMPASS 3 dial matches magnetic compass rose on all nautical charts. One knob course selector. Dial graduated in 2º increments. Fully shock mounted, damped needle does not oscillate even in roughest water. Sourcing device is a precisely located freeing compass from external magnetic influences. 12V power supply. Copilot DEPTH SOUNDER provides accurate readings to less than 1/2 inch per foot. Reads 0-250 feet in 1 ft. increments on 5" dial. Copilot KNOT INDICATOR indicates speeds from 0-10, 0-25 or 0-50 knots in 1 knot increments. Matches nautical charts without converting to statute miles. Console iridium treated against salt spray and corrosion. Illuminated dials. Complete with swivel brackets. 20Wx84x284". Shpg. wt., 18 lbs. HB-340WX

Hartman Model 3059 30-Watt Transistorized Radio Telephone

Powerful 30-watt output rating permits transmissions up to 125 miles. Five separate channels: Marine telephone (ship-to-ship); standard broadcast; 2 ship-to-ship channels and a Coast Guard emergency channel. Panel meter and selector switch indicates best power setting and antenna resonance for every condition. All-aluminum construction is completely moisture- and fungus proof. Frequency range: 2000-3000 KC. Includes carbon push-to-talk microphone, built-in 6" speaker, 4 pairs of crystals, 16 ft. deluxe center-coil loaded aluminun antenna, and gimbal bracket, and all connecting cables. For 12 or 6 volt operation. Size: 13Wx7x1/4 in. Shpg. wt., 13 lbs. As little as $12 monthly.

NET 379.50

NEW! Sonar Challenger Model 62 62-Watt Transistorized Marine Radio Telephone

- Meets F.C. Requirements For Commercial Boats Having Six or More Passengers For Hire
- 6 Marine Channels Plus Broadcast Band

As little as $14 Monthly.

NET 299.95

Sonar

D-120B DEPTH INDICATOR

139.50 $14 Down As Little as $7 Monthly

- Reads Up To 250 Feet
- 360º, 4" Scale With 1-Foot Calibrations
- One-Piece, Non-Magnetic Construction


Hartman Ship-to-Auto All-Transistor Converter

19.95 $2 Down As Little as $1 Monthly

- Coast Guard • Marine Telephone • Ship-to-Ship Broadcast • WWV (Weather) • Ship-to-Ship Conversations

Now you can listen to marine broadcasts on your car radio. A flick of the switch and your auto radio becomes a powerful, long-range marine receiver. Switch back and forth to play your favorite broadcast station. The all-transistor circuitry uses only 1/2000 of an amp from built-in battery; virtually the battery is never used. Entire shelf life. Converter attaches to any frequency between 2000 KC and 3000 KC. Operates with either 6V or 12V automobile ignition system. Shpg. wt., 3 lbs. HE-646

All Prices and Specifications Subject to Change Without Notice
**SKIPPER 300 3-HP OUTBOARD MOTOR**
- Runs 1½ Hours on 2 Pints of Gas
- Ideal for Slow Trolling
- Easy to Carry—Weight 27 lbs.
- $69.95

**BLUE JET 500 5 HP OUTBOARD MOTOR**
- Air Cooled...No Engine Freezeup
- Reliable Easy Starting
- Lightweight
- $99.95

**3-STEP ALUMINUM FLOATING LADDER**
- Universal Hook
- Fits 7" to 11" Gunwales
- Only 5.99

**METAL BILGE PUMP**
- Ideal for Small Boats
- Per Minute
- Only 3.69

**MARINE DISTRESS SIGNAL KIT**
- For Day or Night Use
- Only 3.35

**AQUA-AID**
- The Safe Way to Water Play
- Reusable
- Supports Fully Clothed Person
- Only 4.59

**DRY CHEMICAL FIRE EXTINGUISHER**
- 2½ lb. Capacity
- Certified 6 D.C. Coast Guard, ICC, Marine Testing Institute and UL Approved
- Built-in Pressure Indicator
- Only 9.95

**BEARING 'SCOPE**

**LAFAYETTE BOAT-LITE KIT**
- The Lafayette Boat-Lite Kit meets the rigid requirements for lights on small boats as set up by the U.S. Coast Guard. The combination red and green running light has correctly shielded lens for clear visibility for over one mile. The flagstaff stern light has plug-in feature for quick and easy removal. Light is visible for 2 miles. All parts are corrosion-resistant. Kit includes mounting brackets and instructions. Shpg. wt., 3 lbs. Imported. F-559 Boat-Lite Kit (less battery) BA-163 6-Volt Battery for above (wt., 3½ lbs.)

Everything in Electronics From One Dependable Source
LAFAYETTE Communications Receivers
CHECK OUR LOW, LOW PRICES

LAFAYETTE Professional-Quality 8-TUBE AMATEUR COMMUNICATIONS RECEIVER

- 8 Tube Superhet Circuit • 1 RF + 2 IF Stages for High Gain Reception • Easy-to-Read, Illuminated, Slide Rule Dial • Built-in Q-Multiplier for Crowded Phone Operation • Antenna Trimmer for Optimum Performance on All Bands • Calibrated Electrical

Outstanding Bandspread, Selectivity with built-in Q-multiplier, and sensitivity combine to make the HE-30 one of the “hottest” general coverage bandspread receivers we have ever offered. For the crowded amateur bands—illuminated Slide Rule Dial, bandspread with markings every 5 KCS on 80 and 40 meters, every 20 KCS on 20 and 15 meters, and every 50 KCS on 10 meters, plus an edgewise S-meter. For the SWL—a 0-100 logging scale for an “instant reset” to the desired station, an RF Stage with an antenna trimmer for peak performance PLUS 2 IF stages for improved selectivity. Receiver sensitivity—1.0 microvolts for 10 dB Signal-to-Noise Ratio. The Built-in BFO can be used to separate CW stations by means of the pitch control, while the Q-multiplier adds the selectivity needed for crowded phone band operation. Front panel components include: Automatic Gain Control (AGC), Reception Indicator, Built-in BFO, Transistorized Q-Multiplier, Frequency (BFO), Band Selector, IF Gain, TRIMMER, AVC-MVC Switch, ANL Switch, Main Tuning, BANDSPREAD TUNING, and Headphone Jack. Selectivity—60 db at 10KC, 0.8 KC @ 6db (with Q-multiplier), IF—455Kc, Speaker—External PM type (not supplied), 4 or 6 ohms impedance, Audio Output—1.5 Watts, Tubes: 3-6AX6, 2-6BE6, 1-6AV6, 1-6AV6, 1-6AO5, 1-5Y3. Size—7Hx15Wx10"D. For 105-120, 60 cps AC, 50 watts. Import.

HE-30 WIRED Only $8 Down $7 monthly

KT-320 KIT Only $6.50 Down $6 monthly

HE-30 $79.95
KT-320 $64.95

4 BANDS
- 550-1600 Kc
- 1.6-4.8 Mc
- 10.5-30 Mc

LAFAYETTE 14-TUBE AMATEUR COMMUNICATIONS RECEIVER

DESIGNED FOR TODAY'S CONGESTED AMATEUR BANDS

The HE-80 features high sensitivity, Q-multiplexer selectivity and electrical bandspread. Sensitivity is 1.0 microvolt for 10 db S/N ratio. Selectivity is variable from 60 db to 93 db in Q-Multiplier operation with +10 Kc detuning. Calibrated electrical bandspread on amateur bands 80 thru 10 meters (6 meters is tuned with main tuning control). Dual conversion on 6 meters provides average of 50 db image rejection. Other features include: Built-in Edgewise "S" meter, special recording jack in rear permits easy connection to tape recorder, remote control socket on the back allows simultaneous control of HE-80 with a transmitter. Front panel controls: AF Gain, RF Gain, Oscillator Position Switch, BFO Frequency, Band Selector, Q-Multiplier Selectivity, Q-Multiplier Frequency, Band Spread Tuning, Main Tuning, Antenna Trimmer, Power On-Off Switch, MVC-AVC Switch, Rec-Send Switch, and Headphone Jack. Saturating—455kc, Audio Output—1.5 Watts. Output Impedance—8 and 550 ohms (speaker not supplied). Tubes: 6-6AQ6, 2-6AB6, 2-6BE6, 1-6AL6, 1-6AO5, 1-6AQ6, 1-5Y3 rectifier. Size: 7Wx9Wx10D. Shpg. wt., 28 lbs. Import.

HE-80 $129.50

5 BANDS
- 550-1600 Kc
- 1.6-4.8 Mc
- 10.5-30 Mc
- 4.8-14.5 Mc
- 48-54 Mc

12950 Only $13 Down As Little as $6 Monthly

Dual Conversion On 6 Meters

- 14-Tube Superhet, 12 Bands with Conversion On 6 Meters
- 1 RF Plus 2 IF Stages for High Gain Reception On All Bands
- New Product Detector Circuit For Improved SSB Reception
- Separate BFO And Q-Multiplier Circuits (Can Be Used Simultaneously)
- Crystal Calibrator for Checking Receiver Calibration Markings
- Improved Automatic Noise Limiter
- Voltage Regulated Power Supply

See Our Cat. 640 for Additional Ham Equipment
NEW! LAFAYETTE SHORTWAVE BROADCAST RECEIVER

A Superb Receiver
At Lafayette's
Low Low Price!
59 95
$6 Down
$6 Monthly

7 TUBES
A Handsome Feature-Packed Receiver
For the
Shortwave
Listener
and Novice

4 BANDS:

350-1600 KC
5-14.5 MC

LAFAYETTE

MODEL HA-63

★ Superheterodyne Circuit Including RF Amplifier Stage
- Superhet Circuit; Illuminated "5" Meter • 1.5 Microvolt Sensitivity
- 3-Section Tuning Capacitor With Electrical Bandspread • Antenna Trimmer
- For Optimum Performance On All Bands • Front Panel AVC/MVC Selector, ANL and BFO • For Headphones or External Speaker • AG Transformer Operated • Big Slide Rule Dial

An excellent choice for the beginning shortwave listener or novice amateur. Provides full fingertip coverage of AM broadcast, marine and aeronautical bands, civil defense, WWV, amateur and foreign frequencies. The BFO permits (CW) code reception too. BFO pitch is not variable. 4 bands cover: 1.6-4.8MC; 4.8-14.5MC; 10.5-31MC and 55-72MC AM band. Full electrical bandspread on all frequencies with 0-100 logging scale and built-in "5" meter assures you or accurate tuning. Superheterodyne circuit includes RF amplifier and three-section tuning gang condenser with separate tuning coils for each band. These provide outstanding selectivity and a sensitivity of 1.5 microvolts. Big slide-rule dial is easy-to-read. Other features are switchable AVC/MVC to reduce blasting or fading; automatic noise limiter

SUPERB LAFAYETTE STARFLITE 90-WATT TRANSMITTER KIT

SALE!
59 50 WAS 79 50 20 00

Made in U.S.A.
For General AM, Phone or CW

The Lafayette Starlite Transmitter Kit was designed to meet the needs of the greatest number of amateurs—General AM Phone or CW. Easy to build, its many quality design features offer excellent engineering and premium quality components.

The Starlite operates on a power input of 90 watts. Single-knob bandswitching provides instant coverage of 80 through 10 meters. Front Panel Controls include: Final Tuning; Final Leading; 6-Position Crystal/VFO Selector Switch; 5-Position Mode Switch; Drive Level; Grid/Plate Meter Switch. Controlled-carrier modulator permits almost 100% of the CW Input to be used on AM peaks. Grid-block keying provides chirp-free operation; a rugged, efficient full-wave silicon diode power supply effects extremely low output ripple for cleaner CW transmission. Other quality features include an electron-coupled Pierce oscillator, capacitance bridge neutralization of the 6146 final and a three-stage low-pass filter. An illuminated edgewise D'Arsonval panel meter indicates final grid or plate current for easy tune-up. PI-network output provides the proper impedance match between the plate circuit and any 50-72 ohm coaxial antenna. When VFO operation is desired, the output of any external VFO may be connected to the VFO input jack in the rear. Tube Complement: 1-6CL6 Crystal Oscillator; 1-6CL6 Driver; 1-12AX7/ECC83 Speech amplifier; 1-6DE7 Modulator; 1-6146 Final Amplifier. Clearly written, profusely illustrated instructions simplify assembly. Size: 13x4x6x1/4x1/2"D. Net 59.50

HE-48 SPEAKER
7 4/18x3/4x5/8" D.

3" x 5" speaker in handsome styled cabinet for Lafayette HE-30, KT-320, HE-80, HA-63, receivers, also ideal receiver speaker mate for many other communication receivers. Gives clean audio response. 8 ohm impedance.

LAFAYETTE

MODEL HE-95 ALL-BAND VERTICAL TUNEBALE 10 TO 80 METERS ANTENNA

Our best buy multi-band antenna, the HE-95 can be tuned to any amateur band 10 through 80 meters by a simple adjustment. Has amazing efficiency for DX or local contacts. Ground or roof top or tower installation. Can survive winds in excess of 50 mph. Overall height 18'; knocks down to only 5', Uses 3/4" diameter air wound coil as matching inductor. All steel parts irradiate treated to Mil Specs. Impedance 52 ohms. Maximum power 1000 watts AM or CW—2 KW PEP. Omni-directional, vertically polarized. Shpg. wt. 5 lbs.

HE-95WX Net 14.95

Lafayette Cat. No. 644 127

Letter X in Stock No. Indicates Shipped Express Only.
DELUXE LAFAYETTE 6-METER TRANSCEIVER

Model HE 45-B

HIGH EFFICIENCY—UP TO 100% MODULATION!
USES 7668 POWER PENTODE!
HEAVY-DUTY COMMUNICATIONS VIBRATOR!
FRONT PANEL ANTENNA LOADING CONTROLS!
STANDBY SWITCH, VFO POWER JACK!

This deluxe Lafayette 6-meter transceiver provides maximum convenience and flexibility in either mobile or fixed operation. The superheterodyne receiver section employs an RF stage with peaking control located on the front panel, and two IF. stages at 1650 Kc for 1 µv sensitivity and 45db image rejection. A calibrated illuminated vernier tuning dial tunes the entire 6-meter band from 50 to 54 Mc. Features high efficiency up to 100% modulation; adjustable series gate noise limiter; built-in speaker; illuminated panel meter which serves as an S-meter, or as direct relative power output meter. Transmitter section employs a 6UG oscillator and buffer/multiplier, driving a 2E26 final with a plate input of approximately 14 watts on AM. Has sockets for 8 Mc fundamental crystals plus an input for external VFO on the front panel. A spot-ti ng switch is provided for zero-beating or for locating receiver frequency. VFO power jack on the rear of unit accepts Lafayette HE 45A VFO. Pull-out Standby switch for added frequency stability. A built-in dual supply for 117 VAC and 12 VDC with a heavy-duty communications vibrator makes the HE 45B excellent for mobile as well as for fixed station operation. Tube Complement: 12BA6, 6UG/6E8A, 12BA6, 6UG/6E8A, 6CN7, 7668, 6UG/6E8A, and 2E26. Housed in a rugged, low-silhouetted case with attractive front metal panel, the HE 45B comes complete with a push-to-talk ceramic microphone, crystal for 50.12 Mc, detachable mounting bracket, and all power cables. Only 12 x 9 1/2 x 7 1/2. Shpg. wt., 15 lbs. For 117 VAC/12 VDC. HE 45BWX

DELUXE LAFAYETTE 6-METER GROUND PLANE ANTENNA
- The Ideal Antenna for your Lafayette Base Station
- Solid Aluminum Radials 5/4" Diameter, 58" Long
- Accepts PL-259 Connectors

B&W MODEL 423 6-METER LOW-PASS FILTER

- MODEL 423 designed to reduce TVI. Spurious harmonics above 62 MHz attenuated at least 50 db. Uses 2 50-232 connectors. Freq. range: 30-54 MC; Power rating: 100 watts max. Impedance 52 ohms (reversible). Size 5x2x11¼. Shpg. wt., 1.5 lbs.

Hi-Par

S-1 "SATURN 6" MOBILIZER
A compact, horizontally polarized mobile antenna for 6 meters. Includes end-loaded folded dipole with 3 ring design, approximately 20" in diameter, 5" high. Design center is 50.5 MC but resonant frequency may be varied between 50.3 and 53.0 MC. Easily fed with RG58/U coax through a simple "Q" section. Includes 2-piece adjustable aluminum mast, mast bracket, universal bumper hitch. Less coax feed line.

LAFAYETTE ALL STAINLESS STEEL 6 METER MOBILE ANTENNA
- 58 in. Stainless Steel Whip For Optimum 6-Meter Performance!
- HEAVY-DUTY CHROME PLATED STAINLESS STEEL SPRING AND SWIVEL BALL JOINTED MOUNT BASE

LAFAYETTE MODEL HE-61A 6-METER VFO
- NOT A KIT—FULLY WIRED
- HIGHLY STABLE OSCILLATOR CIRCUIT

Hi-Par

For Additional Ham Equipment See Pages 18, 126-130
QUALITY ACCESSORIES FOR THE AMATEUR

LAFAYETTE 6-METER CONVERTER

- Self-Powered
- Printed Circuit
- 7-11 MC Output

Converts any shortwave receiver that tunes 7-11 Mc, to cover 50-54 Mc. When the control switch is in the OFF position, signals from the main antenna will be fed around the converter circuit into the receiver. Rugged printed circuit and heavy gauge steel chassis make this unit durable. Freq.-50-54 Mc. Crystal Freq.-43 Mc. Sensitivity-1 microvolt for 10 db S/N ratio. Image Rejection-40 db. Antenna input Impedance-52 ohms. Tubes: 6A08, 68L6. For 117Vac, 50-60 cps. Size 7¾" Hx3½" Wx5¼" D. Imported. HE-56 Shpg. wt., 6 lbs. Net 29.95

LAFAYETTE 6 and 2 METER VFO Model HE-89

A Deluxe Self-Powered VFO For 6 and 2 Meters

A high quality variable frequency oscillator designed to operate with modern transmitters using crystal oscillators in the 8-9 Mc region. It provides dependable coverage of both the 6 and 2 meter amateur bands. High electrical stability is achieved by a series-tuned clapp oscillator. 0B2 voltage regulator tube provides for R.M. line voltage variations. Completely self-powered, needs no power from your rig. Uses low-cost mechanical parts. Tubing is cut to 2-meter, 6-meter, 9-meter, 14-meter, 20-meter, 40-meter, 80-meter, 160-meter. Rigid mechanical construction. Complete with 24" coiled coaxial cable. For 117 Volts 50/60 Ac. Size 6¼" Wx4½" Hx4" D. Shpg. wt., 6 lbs. Imported. HE-89 Net 29.95

LAFAYETTE HE-72 SWR and FIELD STRENGTH METER

- Measures SWR, Relative Power and Reflected
- Reads Field Strength

SPECS:
- SWR: 1:1 to 3:1
- Accuracy: ±5 db, 2 to 30 MC. Impedance: 52 Ohms
- Antenna: 5-section, collapsible
- 2-meter band
- Used in the amateur radio field to check transmitters for SWR measurements. Can be left continuously in the circuit for monitoring transmitters output. The HE-72 has been designed so that a comparison of SWR field strength can be done.

TM-58 SWR BRIDGE AND RF POWER METER

- Measures RF Output Power Into
- Built-in 50 Ohm Dummy Load, Up to 15 Watts
- Direct SWR Measurements from 1:1 to 4:1
- Power to 1 KW
- Measurement 50 µA

LAFAYETTE MODEL TE-18 GRID DIP METER

COMPLETE WITH ALL COI LS FOR ALL FREQUENCY RANGES FROM .360 KC TO 220 MC

- Compact
- True One-Hand Operation
- Covers 360 Kc to 220 Mc
- Functions as a Grid Dip Oscillator, Absorption Wave-meter, and Direct Reading Detectors

The TE-18 can determine the resonant frequencies of tuned circuits, detect stray resonances in transmitters. Check neutralization, etc. Frequency range 360 Kc to 220 Mc, in 0.5 kc steps. Completely calibrated and calibrated with a 500 µA. Uses 6AFA tube, powered by a built-in transformer-operated power supply. Dimensions: 7¼" Hx4¼" Wx2¾" D. Shpg. wt., 3 lbs. Imported. Net 29.50

B & W 550A ANTENNA COAXIAL SWITCH

- No Loss When Switching Antennas

An inexpensive multi-position coaxial switch that eliminates screwing and unscrewing coaxial connections. Lets you instantly select any one of five transmitters, antennas, exciters, etc., using 52 or 75 ohm line. The switch handles up to 1 kw of output power with a maximum cross-talk of -45 db at 30 mc. HPS-91 Shpg. wt., 2 lbs. Net 8.25
HP-171 Model 902-Knob for 550A........... .60
HP-172 3818-Dial plate for 550A........... .36

Satisfaction Guaranteed or Your Money Back—See Center Insert B
FAMOUS DRAKE 2B SSB-CW RECEIVER WITH DRAKE 2-BQ SPEAKER/Q MULTIPLIER

COMBINATION PACKAGE
2B & 2-BQ ONLY
304.50

Top performance on SSB, AM and CW. The 2B is a highly sensitive, triple conversion receiver with 60 db Image rejection. Covers 3.5 - 4.1 Mc, 6.9 - 7.5 Mc, 13.9 - 14.5 Mc, 20.9 - 21.5 Mc, 28.5 - 29.1 Mc, with a crystal controlled high frequency oscillator (crystals supplied). Highly stable variable oscillator. Sensitivity: 0.5 microvolt for 10 db S/N ratio. 50 Kc fast f.l.-selectivity of 2.4 Kc at 5 db down. Receiver has 7” slide-rule dial with markings every 10 Kc and a vernier with markings every 1 Kc. Additional features: slow or fast AVC action, variable selection, long life product detector. For 110-120 V., 60 cps. Size: 12Wx7Hx9D.

LAFAYETTE FOR YOUR BEST BUYS IN AMATEUR GEAR

HALLICRAFTERS S-118 GENERAL COVERAGE RECEIVER WITH SUPERVERX AMATEUR PHONE

COMBINATION PACKAGE
S-118 PLUS SUPERVERX HEADPHONES ONLY
114.90

General coverage superhet receiver with extended low frequency tuning. Covers the broadcast bands, international short wave bands, plus consolair, aeronautical, mobile and international distress frequencies. Frequency range is 185 Kc to 31 Mc In 5 bands. 185 Kc to 420 Kc, 455 Kc to 11 Mc, 1.6 Mc to 4.95 Mc, 4.850 Mc to 15.000 Mc, and 14.800 Kc to 31.000 Mc. Features include electrical bandspread, BFO, noise limiter, separate sensitivity control, headphone jack and built-in speaker with provisions for external antenna on all bands. The upper three bands have an antenna input impedance of 50-75 ohms. For 105-125 VAC 50/60 Shpg. 4.1 lbs.

CHI LINEAR AMPLIFIER

SALE! SAVE 42.00

NOW 11750

- Complete Self-Contained Unit
- Universally Applicable to CW, AM, FM, SSB, and DSB
- For Use on 6, 10 and 11 Meter Bands (Illegal on 11 Meter Band in U.S.A.)

Boost your transmitter power to 30 watts on AM, 45 watts on SSB and FM without introducing distortion in modulation or carrier waves. For use on 6, 10 and 11 meter bands (illegal on 11 meter band in U.S.A.) Frequency of transmission can be varied within range of 25 to 50 Mc, by simple change of coils. Uses one 0-200 ma plate meter and one 0-1 ma grid meter. Controls: "ON", "Plate Power", "Grid", "Grid Drive", "Adjustment", "Final Loading", "Plate Tuning", "Amplifier", "Audio", "OC", "OC2", "2OB2", "Regulators", For 110 VAC, 50/60 Shpg. 4.1 lbs.

LAFAYETTE MORSE CODE COURSE

10 LESSONS ON A 12" LP RECORD

Learn Morse Code the modern practical way. Supplied with 10 lessons and a non-breakable high quality 33 lps long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses steadily from 2 to 15 wpm. Complete with sturdy record album and instruction manual. Shpg. wt. 1.45 lbs.

AMECO AC-IT AMATEUR TRANSMITTER KIT

IDEAL FOR NOVICE
SELF-CONTAINED

The ideal unit for beginner or novice. Contains transformer powered AC power supply. Uses a 12 volt output circuit to load random length wire antenna. No antenna tuner required. Has full 15 watt input on 40 and 80 meters. Easy to build and operate. Complete with punched chassis, all parts, tubes, (6V6 and 6X5) and instructions. Shpg. wt. 8 lbs.

LINCOLN DRAKE 2B SPEAKER/Q MULTIPLIER

304.50

LAFAYETTE Cat. No. 644

For Additional Ham Equipment See Pages 18, 126-130
Deluxe Lafayette \textit{FM} Communications Receivers

Model HB-75 30-50 MC

High quality mobile receivers for governmental, municipal and industrial uses. These tunable receivers cover the entire FM communications bands with excellent sensitivity. 10 tube circuit features a fully tuned RF amplifier, dual conversion, and two stages of limiting followed by the discriminator. Power output in 9 watts, built-in 4" speaker. For 12V. 4.45 lbs. M-106, Tunable 152-174 MC.

Model HB-76 152-174 MC

For State, County and Municipal Police — Fire Departments, Emergency, Highway Maintenance, Forestry Conservation, Petroleum and Industrial Activities.

$5 Down
$5 Monthly

- Fully Tuned RF Stage for Better Image Rejection
- Reliable Built-in All-Electronic Squelch for Absolute Quieting
- Illuminated Slide Rule Dial for Night Operation
- Built-in 5" Speaker
- 7 Tubes plus Rectifier

Lafayette presents two deluxe tunable police receivers. Choose the model with the band you are most interested in monitoring — the 30-50 or the 152-174 MC bands — whatever you want to monitor in the way of emergency, commercial or industrial communications. Powerful 8-tube performance with a 3-gang tuned RF stage really pull in stations. Other quality features are: transformer type power supply, excellent sensitivity, 4uv or less for 2db of quieting), reliable, built-in all-electronic squelch for absolute quieting (adjustable from the front panel), built-in 5" speaker for clear voice projection. Metal cabinet. An illuminated slide rule dial for night operation. An external speaker may be added if desired. Shipped in an attractive metal cabinet that makes a handsome addition to any home or office. Requires 105-125 volts, 60 cycles AC only. Size: 114X7X6/4". HB-75WX 30-50 MC. Shpg. wt., 14 lbs. $114.95 Net 59.95

HB-76WX 152-174 MC. Shpg. wt., 14 lbs. $114.95 Net 59.95

ANTENNAS FOR LAFAYETTE FM COMMUNICATIONS RECEIVERS

Window Mount Antenna, 30-50 MC. Shpg. wt., 3 lbs. $114.95 Net 7.25

Ground Plane Antenna, 152-174 MC. Shpg. wt., 2 lbs. $114.95 Net 5.39

Use Lafayette for all Your Electronic Needs
LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE

YOU BE THE JUDGE!

We guarantee absolute satisfaction of your money back. If for any reason you are dissatisfied, return the tape in 30 days and we will refund your money less any transportation charges. You are the sole judge.

LAFAYETTE ACETATE BASE RECORDING TAPE

Acetate base magnetic recording tape with uniform standard core, oxide coating, provides wide range high fidelity response over the audio spectrum. Features noise free reproduction, low abrasion and uniform output. In 1 mil and 1 1/2 mil thickness.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Feet</th>
<th>Reel Size</th>
<th>Wt.</th>
<th>Net Per Reel</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-10</td>
<td>1200</td>
<td>5/2</td>
<td>1/4</td>
<td>1.09</td>
</tr>
<tr>
<td>RT-11</td>
<td>1200</td>
<td>7/2</td>
<td>1/4</td>
<td>1.08</td>
</tr>
</tbody>
</table>

LAFAYETTE MYLAR BASE RECORDING TAPE

Mylar base is especially strong, durable and break resistant, and is virtually impervious to heat, cold or humidity. All in clear plastic reels, individually boxed.

Stock No. | Feet | Reel Size | Wt. | Net Per Reel |
<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-20</td>
<td>500</td>
<td>3/4</td>
<td>1/2</td>
<td>2.25</td>
</tr>
<tr>
<td>RT-12</td>
<td>1800</td>
<td>7/4</td>
<td>1/4</td>
<td>3.59</td>
</tr>
</tbody>
</table>

MYLAR RECORDING TAPES—Low—Low—Prices

1200 FT. 1 1/2 MIL MYLAR BASE RECORDING TAPE

AS LOW AS $99.95 and up.

Lafayette brings you this 1 1/2 mil mylar base quality recording tape at an unbelievable low price. This 1 1/2 mil mylar tape features the exceptional strength and resistance to heat, cold, humidity and abrasion that are characteristic of mylar. 7" reel. Shpg. wt., 1 lb.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Feet</th>
<th>Reel Size</th>
<th>Wt.</th>
<th>Net Per Reel</th>
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</thead>
<tbody>
<tr>
<td>RT-22</td>
<td>1200</td>
<td>5/2</td>
<td>1/4</td>
<td>1.09</td>
</tr>
</tbody>
</table>

600 FT. 1/2 MIL MYLAR TAPE ON 3 1/4" REEL

AS LOW AS $1.05

600 ft. of top quality 1/2 mil mylar base recording tape on a 3 1/4" reel that will give you two hours of playing time on 2 tracks at 1 1/2 ips. Fits all recorders. Especially ideal for miniature and transistorized recorders. Shpg. wt., 1/2 oz.

<table>
<thead>
<tr>
<th>Stock No.</th>
<th>Feet</th>
<th>Reel Size</th>
<th>Wt.</th>
<th>Net Per Reel</th>
</tr>
</thead>
<tbody>
<tr>
<td>RT-21</td>
<td>600</td>
<td>3/4</td>
<td>1/2</td>
<td>2.25</td>
</tr>
</tbody>
</table>

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZERS

PROFESSIONAL MODEL

- Completely Erases Tape
- Two Erasing Coils
- Erases up to 1" Tapes
- Erases 1/4" Tapes in One Operation—No Reversing
- For 3", 5", 7" or 10 1/2" Reels

A carefully designed and precisely manufactured tape “degaussers” for complete erasing of tapes. Just place the tape reel on spindle of demagnetizer, slowly rotate 2 or 3 turns, take off, and that’s all. Reduce tape bias to the level of new “virgin” tape. Two completely separate coils are used for doubly-effective erasing, even of large, 10 1/2" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, magnetically stripped film, plus tools and watches. Has a heavy, custom finished case, a rugged non-magnetic top, heavy duty on-off switch and power cord. Has built-in-fuse. Pilot light prevents accidentally leaving it turned on. Size 6 1/2"x7 3/4"x". 105-125V, 60 cycle Shpg. wt., 14 lbs. Imported.

ML-120 Professional Model

Net 12.50

STANDARD MODEL

Similar to professional model for all size reels but handles only standard size 1/2" tapes or smaller and reel must be turned over once. Has separate spindle positions for 10 1/2" and 3, 5, and 7" reels; non-magnetic bakelite plate for reel rest. One powerful coil consumes 5 amps. Metal case 7 1/2"x4 3/4"x3 1/2". Shpg. wt., 9 lbs. Imported.

ML-137

Net 12.50

CLEAR PLASTIC REELS

23¢ IN LOTS OF 6

Individually boxed plastic reels for recording tape. Av. shpg. wt., 4 oz. singly.

MS-260 3/4" reel in lots of 6, Ea. .33

MS-432 5" reel in lots of 6, Ea. .39

MS-267 7" reel in lots of 6, Ea. .45

METAL STORAGE CANS

18¢

Lots of 6

Cans are ribbed for easy storage. Precision fit. Finished in grey. Av. shpg. wt., 6 ozs.

RT-365 3" Can, Ea. .89

RT-366 7" Can, Ea. .93

METAL TAPE STORAGE CHEST

299¢


RT-366 Net 2.99

132 Lafayette Cat. No. 644

Take Advantage of Lafayette's Low Tape Recorder Prices
**DELUXE TRITON MAGNETIC RECORDING TAPE**

- Up to 3600' of Tape Per Reel
- 3", 3 1/4", 5", 7", 10 1/2" non-warp, non-squeal reels
- 1.5 mil Dupont Mylar leader at both ends of tape

Premium quality tape for the recording enthusiast as well as the most devoted professional. Magnificent results in all hi-fi monophonic and stereophonic recording applications are assured through critical control and testing procedures—tape is wound on non-warp, non-squeal, extra sturdy reels and includes 1.5 mil Dupont leader at both ends to protect and facilitate labeling of your recordings. Each tape individually boxed in hermetically sealed polyethylene bag.

**RED SEAL 1/2 MIL ACETATE**

<table>
<thead>
<tr>
<th>Stock No</th>
<th>Reel</th>
<th>Length</th>
<th>Net Ea</th>
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</thead>
<tbody>
<tr>
<td>RT-221</td>
<td>3&quot;</td>
<td>150'</td>
<td>.37</td>
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<tr>
<td>RT-222</td>
<td>5&quot;</td>
<td>600'</td>
<td>1.25</td>
</tr>
<tr>
<td>RT-223</td>
<td>7&quot;</td>
<td>1500'</td>
<td>2.02</td>
</tr>
</tbody>
</table>

**ORANGE SEAL 1 MIL MYLAR**

<table>
<thead>
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<th>Stock No</th>
<th>Reel</th>
<th>Length</th>
<th>Net Ea</th>
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<tbody>
<tr>
<td>RT-226</td>
<td>3&quot;</td>
<td>225'</td>
<td>.53</td>
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<tr>
<td>RT-227</td>
<td>5&quot;</td>
<td>900'</td>
<td>1.92</td>
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<tr>
<td>RT-228</td>
<td>7&quot;</td>
<td>2000'</td>
<td>3.25</td>
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</table>

**BLUE SEAL 1 MIL ACETATE**

<table>
<thead>
<tr>
<th>Stock No</th>
<th>Reel</th>
<th>Length</th>
<th>Net Ea</th>
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</thead>
<tbody>
<tr>
<td>RT-224</td>
<td>5&quot;</td>
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<td>1.87</td>
</tr>
<tr>
<td>RT-225</td>
<td>7&quot;</td>
<td>2000'</td>
<td>2.90</td>
</tr>
</tbody>
</table>

**PURPLE SEAL 1/2 MIL TENSILIZED MYLAR**

<table>
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<tr>
<th>Stock No</th>
<th>Reel</th>
<th>Length</th>
<th>Net Ea</th>
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<tr>
<td>RT-229</td>
<td>3&quot;</td>
<td>300'</td>
<td>.87</td>
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<tr>
<td>RT-230</td>
<td>5&quot;</td>
<td>1200'</td>
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</tr>
<tr>
<td>RT-231</td>
<td>7&quot;</td>
<td>3000'</td>
<td>5.32</td>
</tr>
</tbody>
</table>

**BLUE SEAL 1 MIL ACETATE**

**ORANGE SEAL 1 MIL MYLAR**

**PURPLE SEAL 1/2 MIL TENSILIZED MYLAR**

As low as **37¢ a reel**

**ROBINS TS-8D STEREO "4" DELUXE TAPE SPLICER**

The ultimate tape splicer for rapid tape editing and repairs. Cuts tape diagonally, and trims minute concave indentations on sides of splice. Replaceable cutter cartridge, easy-threading tape dispenser complete with roll of 1/2" splicing tape and safety locking device. Instructions. Shpg. wt., 1 lb. RT-320 Replacement Kit for TS-8D (Net Illus.) Net 7.65

**TWIST-LOCK STYRENE CANS**

- Buy the set — save 45¢ and GET THE CHEST FREE!
  - 12 duct-free, moisture-proof unbreakable styrene tape cans in storage chest. Can has foolproof twist lock feature and is ribbed for convenient stacking. Center locking stud prevents reel movement on all 2" reels and most 3" and 5" reels. Shpg. wt., 6 lbs.
  - RT-362 TWIST LOCK CANS ONLY Net 4.95
  - RT-363 Lots of 6 ea. .45; Single ea. .49

**TELEPHONE PICKUP COIL**

Designed to feed into the microphone input of either a tape recorder or any high gain amplifier. Easily attached to the telephone by suction rubber type attachment. The coil is electrostatically shielded to minimize hum pickup. When properly positioned on telephone handset, the output of this device is more than adequate for a fully modulated tape recording. Complete with 5" shielded cable. Shpg. wt., 6 ozs. imported. MS-693...

**SCRIBER ELECTRO TELEPHONE PICKUP**

Electro Scriber telephone pickup will enable you to amplify, record and make a permanent record of any telephone conversation. Simply place phone base on phone Scriber and plug Scriber into amplifier or tape recorder input. Amplifies cleanly. Shpg. wt., 1 lb.

**LAFAYETTE TAPE HEAD DEMAGNETIZERS**

- 39¢ DELUXE MODEL WITH 3 REMOVABLE POLE PIECES
  - Has 3 complete sets of removable pole pieces; straight, 45° and 90° for quick easy use with any tape head. Removes magnetism that accumulates in every tape head. Improves signal-to-noise ratio. For 110 Volt 60 cycle. Shpg. wt., 1 lb.
  - PK-238 Net 3.95

**REEL LOCKS**

- 59¢ Set of Two

Holds tape recorder reel in place by locking spindle to reel. Especially useful if recorder is in vertical position. Will not interfere with normal operation of reels. Easily removable. Shpg. wt., 6 oz. imported. MS-564 Set of two...

**RECORER PATCH CORD**

Ideal For Making Connections From Radio, Phone or TV To Tape Recorder 67¢

Handy 6 ft. lead has insulated alligator clips at one end and RCA phono plug at the other. Supplied with shielded phono plug adapter to adapt the RCA phone plug to standard phono plug if necessary. Attach alligator clips to speaker terminals and simply plug other end into tape recorder. Ideal for recording from Radio, Phone or TV. Shpg. wt., 8 oz. imported. MS-565...

**STROB-LOOP RECORDER TEST TAPE**

Checks speed, timing, wow and flutter. For 7½ IPS. Accurate within 1/10 of one percent. Shpg. wt., 6 oz.

RT-360... Net .90

---

**Take Advantage of Lafayette's Low Tape Recorder Prices**

Lafayette Cat. No. 644 133
FAMOUS LAFAYETTE F-767 STEREO HEADPHONES

**OUR Best Buy in Stereo Headphones**

- Air-Cushioned Headband
- Soft Foam Rubber Ear Cushions for Maximum Comfort and Best Bass Response
- High Sensitivity

The headphones are covered with an air-filled vinyl bag which serves as a gentle air cushion, eliminating discomfort. Vinyl bag can be deflated, removed for washing and re-inflated. Soft foam rubber ear pads keep out external noise, provide maximum bass response and make these headphones extremely comfortable to wear. Sensitivity is very high, a signal power of 1 to 2 mw will produce adequate listening volume. Frequency response: 30-15,000 cycles. Impedance, 8 ohms per phone. Supplied with cylindrical overload junction box for connection of the head phones to equipment that does not have stereo headphone jack. Phones plug into box and two poles of leads from the box connect to speaker output terminals; may also be attached to two separate 2-conductor phone plugs for connection to units having two separate extension speaker jacks for stereo. This headphone and junction box not recommended for transistor amplifiers that do not have a stereo headphone jack—use Model FA-60 headphone set (below) in such cases. F-767 supplied complete with attached stereo phone plug, overload junction box and instructions. Imported. F-767 Shpg. wt., 2½ lbs. Net 11.88

MODEL FA-60. Same headphones as above, but comes with 4 separate leads terminated in spade lugs, plus an in-line jack box with 4 screw-type input terminals and 4 output leads (all 4 leads isolated). Designed for connection to speaker terminals of transistor amplifiers or whenever complete isolation of all four wires is desired. Imported. F-664 junction box for connecting F-767 stereo headphones to an existing system without the need of continually disconnecting speakers (cannot be used with FA-60). Impedance 4:16 ohms. Has separate earphone jacks for stereo or monaural, separate volume controls for each side of the headset, and a speaker on-off switch. 4½Watt/1/4X1/4.—0. Import ed. F-641 Shpg. wt., 1¼ lbs. Net 4.59

**DE LUXE LAFAYETTE MODEL F-770 STEREO HEADPHONES**

- Frequency Response 25 to 15,000 Cycles
- Actually 2 High Fidelity Dynamic Speakers
- Soft Foam Rubber Ear Pads

F-770 The Lafayette F-770 combines broad frequency response and faithful reproduction with a compact design to make listening with them a real pleasure. The Stereophones are actually two 2½" high fidelity dynamic speakers with a frequency response range of 25 to 15,000 cycles. Perfect for stereo and monaural operation, the headphones are rated at ½ watt minimum input; impedance, 8 ohms per phone. The soft foam rubber ear pads provide extremely comfortable listening, help to keep out noise and maintain an excellent bass response. Imported. F-770 Shpg. wt., 2 lbs. Net 19.95

F-800 F-770 allows free flex fone connector for connecting 2 or more sets of headphones to a single source. F-800 Shpg. wt., 8 oz. Net 4.95

25 FT. UNIVERSAL STEREO HEADPHONE EXTENSION CORD

- Flexible 3-conductor cable, grey vinyl jacket.
- 25 ft. in length. With 1/4" 3-circuit plug on one end and a 3-circuit jack on the other end. Shop. wt., 1 lb. Imported. MS-963 Net 2.29

TOP QUALITY LAFAYETTE—RECORDING HEADS

Each Set Contains 2 Heads For Record-Playback and Erase. Ideal For Experimenters.

**RECORD PLAYBACK and ERASE HEADS FOR MINIATURE TRANSISTORIZED TAPE RECORDERS.**

F-641 JUNCTION BOX

- Only
- 11/88

**1/4 TRACK STEREO SET**

- A complete 2 piece set. Consists of one 1/4" track record playback head and one erase head, both with mounting brackets. RECORD HEAD SPECS: Impedance, 3.3K @ 1 KC; DC resistance: 250 ohms; Sensitivity: — 55db; Cross talk — 45db; bias current 0.5mA; voice current 37.5 µA @ 1 KC, response: 100-12,000 cps. Inductance 0.5H. CAP. 0002 in. ERASE head: DC resistance 6.5 ohms; GAP: .004 in, erase current .18A; bias freq: 30-65KC. Ersatz: 60 db. F-831 Imported Net 7.95

**COLOR-CODED TAPE SPlicing KIT**

- Everything you need for fast, professional tape editing and repairing. Easy-to-use gold anodized aluminum splicing block has special slide-out plastic storage compartment. Complete with blade and full assortment of color coded Quik Splice Mylar splicing strips. Will not shrink or become brittle with age. Shop. wt., 8 oz. RT-370 Net 1.49

Lafayette Supplies The Finest in Hi-Fi
Save $201.00

ROBERTS MODEL “1055” 4-TRACK STEREO RECORDER

Was 269.95
Lafayette's New Low Price 199.95

Save $70.00

RT-360 PROFESSIONAL STEREO RECORDER

- Now You Can Make High Fidelity Stereo Copies of Your Favorite Tapes all on the Same Machine

The revolutionary Bell RT-360 Professional Tape Recorder allows you to duplicate high quality stereo or monaural tapes with one machine. Contains a 16-watt stereo amplifier with playback response from 30 to 20,000 cps @ 7½ ips with negligible wow and flutter. Twin 8x9" owl speakers are housed in folding, removable baffles. Accessory motorized adapters permit use of any size reel up to 10½" to extend playing time capacity up to 8 hours in stereo or 12 hours in ¼-track mono @ 3% ips. These adapters are also used in the duplicating function. No loss of quality is noticeable between the original tape and the copy. Either a stereo or monaural copy can be made from a stereo tape. Recorder section has separate 4-track record, playback and erase heads. Fast forward and rewind speed averages 30" per second. Power amplifier has an output of 8 watts per channel, 16 watts total. Hum and noise are 70 db below rated output. Tube complement: (Playback Premiere) 3-12AX7; (Record Amp) 3-12AX7, 2-12AU7, 1-12AU7; (Power Amp) 1-12AX7, 4-ECL86, 1-6CA4. For 117 volts, 60 cps. AC. Size: 13¾Wx13¼Hx9½D. Shpg. wt., 48 lbs.

RT-360 Bell Model RT-360
Net 339.50

Concord Model 884 TRANSISTORIZED STEREO TAPE RECORDER

- 3 Heads • 3-Speeds
- Sound-on-Sound • Two 8" Speakers

Transistorized self-contained recorder with 15-watt amplifier. Features 4-track stereo and monophonic record/playback. 4 preamps, separate record, playback and erase heads; instant stop, sound-on-sound switch. Response: 50-15,000 cps ± 3 db @ 7½ ips. Also runs at 3½ and 1½ ips. S/N ratio 60 db. Wow and flutter, less than 0.15% @ 7½ ips. With 2 dynamic mikes, desk stands, patch cords and 7" take-up reel. For 110-120V, 60 cps AC. Size: 15¼Wx11¼Hx17½D. Shpg. wt., 50 lbs. Imported.

Concord Model 884 Bell Model RT-360
Net 299.50

See Our Cat. 640 for Additional Recording Equipment
WOLLENSAK MODEL T524 4-SPEED TAPE RECORDER

ONLY 99.00

$13 down
As little as $6 monthly

- Push-Button Operation
- Accepts 7" Reels
- 4 Speeds: 7½, 3¼, 1⅛, ¾ ips

A terrific performer, ideal for students. Slowest speed (¾ ips) is perfect for dictation, homework, lectures etc. Records 2 track mono. Big 5x7" speaker gives true voice and music reproduction. Other features include, easy-to-use push button tape drive control, instant pause and tone controls, external speaker outputs, 2 record indicators (normal and distort) and safety record interlock to prevent accidental tape erasure. Frequency response: 80-12,000 cps; signal-to-noise ratio, 45 db; wow and flutter, less than ¾ at 7½ ips; 3 watts audio output at 5% distortion. Handsome, lightweight black and gray vinyl clad steel case 7×13×10". Complete with mike, 7" reel of recording tape, 7" take-up reel and power cord. For 110-120 V, 60 cycle AC. Shpg. wt., 28 lbs.

WOLLENSAK MODEL T-1580 STEREO TAPE RECORDER

319.00

$32 Down
As little as $15 Monthly

2 & 4-Track Stereo or Mono Record/Playback

- Sound-on-Sound
- 2 Speeds—7½ & ¾ ips

A superb 2 and 4-track stereo or mono tape recorder, by Wollensak. Features sound-on-sound recording, PA voice over playback separate volume control on each stereo channel; precision index counter for accurate monitoring. An instant stop switch is provided for precise editing while an automatic shut-off instantly turns the mechanism off when the end of the reel is reached.

SPECS—Freq. response: 40,000 cps; 7½ ips 11 watts per stereo channel (23 watts mono); Wow and Flutter: less than ¾ at 7½ ips; 3 watts audio output at 5% distortion; Handsome, lightweight black and gray vinyl clad steel case 7×13×10". Complete with mike, 7" reel of recording tape, 7" take-up reel and power cord. For 110-120 V, 60 cycle AC. Shpg. wt., 28 lbs.

DELUXE SONY STEREORDER "464-D"

139.50

Lafayette's Low Price

- 4-Track Stereo & Monophonic Recording & Playback
- Sound-on-Sound Recording
- Designed for Custom Stereo Music Systems

A deluxe stereo tape "deck" with stereo recording and playback pre-amplifiers built-in—records stereo and plays back stereo. Frequency Response: 40-15,000 cps at 7½ ips. Flatter & Wow: less than 1½% at 7½ ips, 0.25% at ¾ ips. Signal to Noise Ratio: better than 45 db. Distortion: less than ¾ at 7½ ips; 3 watts audio output at 5% distortion. Handsome, lightweight black and gray vinyl clad steel case 7×13×10". Complete with mike, 7" reel of recording tape, 7" take-up reel and power cord. For 110-120 V, 60 cycle AC. Shpg. wt., 28 lbs.
**PROFESSIONAL 4-TRACK STEREO RECORD & PLAYBACK TAPE DECK**

Complete with Built-in Transistorized Record & Playback Preamps

<table>
<thead>
<tr>
<th>Model</th>
<th>RK-140</th>
<th>Price</th>
<th>Features</th>
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**LAFAYETTE 2-SPEED STEREO PLAYBACK TAPE DECK**

**with 6-TRANSISTOR DUAL STEREO PREAMPS**

PLAYS BACK
- Stereo 1/4-Track; 1/2-Track
- Monaural 1/2-Track; Full-Track

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Frequency Response</th>
<th>50-15,000 cps @ 1/2 ips</th>
<th>2-Speeds—1/2 &amp; 3/4 ips</th>
<th>Accepts Full-Size 7-inch Reels</th>
</tr>
</thead>
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<td></td>
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<td>Automatic Shut-Off At End Of Tape</td>
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</tbody>
</table>

**LAFAYETTE Cat. No. 644 137**

Take Advantage of Lafayette's Low Tape Recorder Prices
NEW MAGNIFICENT Lafayette RK-600A SELF-CONTAINED
4-TRACK STEREO TAPE RECORDER
ONLY

129.50

SUPERBLY Styled... With These Deluxe Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heads</td>
<td>Separate record/playback and erase heads, mu-metal shielded.</td>
</tr>
<tr>
<td>Individual channel record buttons</td>
<td>Provide volume adjustment on playback, act as input level controls during recording.</td>
</tr>
<tr>
<td>Individual channel volume controls</td>
<td>Provide volume adjustment on playback, act as input level controls during recording.</td>
</tr>
<tr>
<td>Position-action control lever</td>
<td>Assures easy control of rewind, fast forward and record/playback functions.</td>
</tr>
<tr>
<td>2 Speeds</td>
<td>Choice of 71/2 ips or 31/2 ips by means of simple capstan adjustment.</td>
</tr>
<tr>
<td>Pause control</td>
<td>Provides safe, instant stop for editing. Control is self-holding.</td>
</tr>
<tr>
<td>Sound deformer side panels</td>
<td>Let you deflect speaker sound for best stereo effect.</td>
</tr>
<tr>
<td>Hi and Lo level inputs</td>
<td>Stereo inputs for recording from microphones, FM stereo tuners, stereo amplifier, radios, etc.</td>
</tr>
<tr>
<td>Monitor outputs</td>
<td>For playback through stereo amplifier, or for headphone monitoring during recording.</td>
</tr>
<tr>
<td>Individual recording level indicators</td>
<td>Provide indication of correct volume adjustment on record.</td>
</tr>
</tbody>
</table>

LAFAYETTE Model RK-142 DELUXE PORTABLE TAPE RECORDER

Takes up to 7" Reels

59.95

$6.00 Down

$6.00 Monthly

- Takes reels up to 7" with recording level indicator
- 1/2-track doubles play and record
- Two speeds - 31/2 or 71/2 ips
- 4x6" speaker for fine tonal reproduction
- Provision for external speaker
- Permits direct recording from radio or phono

Perfect for home, school or office. At home, the RK-142 proves ideal for parties or recording your favorite musical performance. Handy fool-proof operation has been provided by a specially designed lever type record switch which completely eliminates the chance of accidental erasure. At 31/2 ips, the RK-142 provides more than 4 hours recording on long playing, 71/2 inch tape reel. A special 4x6 inch heavy-duty permanent magnet speaker furnishes an exceptionally fine tonal quality. Record level indicator facilitates recording by showing you when the volume control is correctly set. Jocks provided for microphone, phone and extension speaker (special alligator clip cord is supplied). Complete with sensitive dynamic microphone. Finished in attractive scuff-resistant material. Dimensions: 11½ x 9½ x 7½". For 110 volts, 60 cycles, Imported.

RK-142WX

Net 59.95

SPECIFICATIONS—Tape speed: 7.5 and 3.75 ips in two speeds. S/N ratio: 42 db or better at 7.5 ips tape speed. Rewind time: 5 min. for 7" reel. Fast take-up time: 5 min. for 7" reel. Response: Record-playback response essentially flat with tone at 10 db, treble. Wow-Flutter: 0.2% or better at 7.5 ips; 0.3% at 3.75 ips.

Lafayette Cat. No. 644

Use Lafayette's Easy Budget Plan—See Center Insert A
LAFAYETTE TAPE

For 10 a bly ance cable adjustable Junk monaural electronic Rugged aural with found

F • • • •

3 5 / trol channel Buttons Frequency

8 Reproduction Outstanding 2 Monaural for and "D.

110-120 Speeds-3 Shifts; 7 listen at against accidental erasure of tapes; velvet-smooth volume and on-off tone controls; track switch provides fast, dependable electronic switching between tape tracks 1-4 and 3-2. Speeds are adjustable by means of a simple capstan adjustment. From a standard 7" 1200-ft. reel the RK-137A provides over 2 hours monaural record/playback time at 7½ ips and over 4 hours at 3½ ips. Jacks are furnished for microphone input, High-impedance Radio-Phono Input, Extension Speaker Output, Monitor Output and Stereo Head Output for playback of 2nd stereo channel. Complete in attractive vinyl covered two-tone case equipped with a hand held dynamic mike, with swivel desk stand, cable assembly for recording from your phone or radio, stereo head input cable for stereo playback. 7" take up reel. Size: 13½x6½x10¾"D. For 110-120 VAC 50 cycles operation. Imported.

RK-137AWX Shpg. wt., 22 lbs. Net $9.50

For Additional Tape Recorders See Pages 135-138

SPECIALY DESIGNED TO RECORD FM MULTIPLEX BROADCASTS!

The RK-155 is a complete 4-track stereo tape recorder—you need no external amplifiers or speakers to record play back in stereo. Records from any source—radios, FM tuners, Hi-Fi stereo amplifiers, or you can use the microphones supplied. Also equipped with outputs for operation with external speakers or external amplifiers if desired. The recorder also features "Sound-with-Sound" recording that allows you to accompany yourself in a duet, add your voice to pre-recorded music, etc. The outstanding tape mechanism features a 4-pole heavy-duty air-cooled induction motor and rubber belt drive for double flutter filtering. Tape heads are multi-metal shielded to prevent hum pickup. Superb electronics consists of stereo transistor preamps and vacuum tube stereo power amplifiers with built-in 4 x 6" speakers for rich, full-tone sound. 50KC bias operation ensures perfect FM stereo multiplex recordings. Useful automatic tape stop feature prevents tape spillage if tape breaks. Other features include fast forward & rewind facilities, 2 level meters, digital tape counter, Pause control, and positive action motor controls. Complete with luxurious simulated leather case, 2 dynamic microphones, and empty tape reel. Shpg. wt., 34 lbs. Imported.

RK-155WX Net 169.95

4-Track Stereo Record and Playback Deck (same as RK-155 but with transistorized record and playback preamps only, less case and microphones).

RK-140WX Shpg. wt., 20 lbs. Imported Net 99.50

4-Track Stereo Record and Playback Deck (as RK-140) but with carrying case.

RK-143WX Shpg. wt., 22 lbs. Net 114.50

LAFAYETTE RK-137A

TAPE RECORDER

Featuring 4-Track Stereo Playback* with -Track Monaural Record/Playback

• Two Speeds—3¾ & 7½ ips • Pause Lever Provides Instant Stop For Editing • Record—Erase Safety Switch • Fast, Rugged Shift Lever Control • High Impedance Monitoring Jack • VU Meter Recording Level Indicator • Electronic Track Selector Switch • Separate Erase and Record Heads.

The RK-137A performs brilliantly, with facilities for 4-track monaural record/playback and 4-track stereo playback *(when used with a second channel containing a tape head input such as found in a component Hi-Fi system). Features include: a rugged, easy-to-use shift lever for fast rewind, fast forward, play and record functions; a special push-button safety record switch assures against accidental erasure of tapes; velvet-smooth volume and on-off tone controls; track switch provides fast, dependable electronic switching between tape tracks 1-4 and 3-2. Speeds are adjustable by means of a simple capstan adjustment. From a standard 7" 1200-ft. reel the RK-137A provides over 2 hours monaural record/playback time at 7½ ips and over 4 hours at 3½ ips. Jacks are furnished for microphone input, High-impedance Radio-Phono Input, Extension Speaker Output, Monitor Output and Stereo Head Output for playback of 2nd stereo channel. Complete in attractive vinyl covered two-tone case equipped with a hand held dynamic mike, with swivel desk stand, cable assembly for recording from your phone or radio, stereo head input cable for stereo playback, 7" take up reel. Size: 13½x6½x10¾"D. For 110-120 VAC 50 cycles operation. Imported.

RK-137AWX Shpg. wt., 22 lbs. Net $9.50

TAKES FULL 7" REEL OF TAPE

SPECSIFICATIONS

Frequency Response: 40-18,000 cph @ 7½ ips, 40-12,000 cph @ 3½ ips. Amplifiers: 4 transistors, 6 tubes, full-wave bridge rectifier. S/N Ratio: 45 db. Inter-channel Separation: 45 db or better; Wow & Flutter: Less than 0.25% @ 7½ ips. Under 0.4% @ 3½ ips; Bias & Erase: 80 KC; Controls: Pause; 2 Record Buttons; VU Switches; Interlocks, Rewind/Stop/Play; Stop/Fast Forward, Tone control switch. Stereo/Mono Speaker Switch, 2 volume controls, 4 input jacks, 6 output jacks. For 117 volts 60 cycles AC. Size: 15¾x7½x11¼"D.

16995

$17.00 DOWN as little as $8.00 Monthly

8950

$9.00 Down $8.00 Monthly

V-100WX
Carrying case
V-21WX Shpg. wt., 3 lbs.

49.95
8.95

DELIVERY JULY 15th