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Listing 1: The original 8080 code, the Sorcim TRANS86 translation, the Seattle translation, and the XLT86 translation.

Original 8080 code	TRANS86	Seattle	XLT86
Stax B	Xchg BX,CX Sto AL,[BX] Xchg BX,CX	Mov DI,CX Stob	Mov SI,CX Mov [SI],AL
Inx B	Inc CX	Lahf Inc CX Sahf	Lahf Inc CX Sahf
Dad B	Add BX,CX	Lahf Add BX,CX Rcr SI Sahf Rcl SI	Lahf Add BX,CX Sahf
Ldax B	Xchg BX,CX Ld AL,[BX] Xchg BX,CX	Mov SI,CX Lodb	Mov SI,CX Mov AL,[SI]
Stax D	Xchg BX,DX Sto AL,[BX] Xchg BX,DX	Mov DI,DX Stob	Mov SI,DX Mov [SI],AL
Ldax D	Xchg BX,DX Ld AL,[BX] Xchg BX,DX	Mov SI,DX Lodb	Mov SI,DX Mov AL,[SI]
Dad H	Add BX,BX	Lahf Add BX,BX Rcr SI Sahf Rcl SI	SHL BX,1
Dec H	Dec BX	Lahf Dec BX Sahf	Dec BX
Inr M	Incb [BX]	Inc B,[BX]	Inc Byte Ptr 0[BX]
Mvi M,3	Stob #3,[BX]	Mov B,[BX],3	Mov Byte Ptr 0[BX],3
Dad SP	Add BX,SP	Lahf Add BX,SP Rcr SI Sahf Rcl SI	Add BX,SP
Dcx SP	Dec SP	Lahf Dec SP Sahf	Dec SP
Mov M,A	Sto AL,[BX]	Mov [BX],AL	Mov Byte Ptr 0[BX],AL
Rnz	Jz :G1 Ret :G1:	Jnz Ret	Jz L 1 Ret L 1:
Jnz Help	Jz :G2 Jmp Help :G2:	Jnz Help	Jz L 2 Jmp Help L 2:

Listing 1 continued on page 340