

Loc		Source statement	Object code
0000	PROGA	START 0 EXTDEF LISTA, ENDA EXTREF LISTB, ENDB, LISTC, ENDC . .	
0020	REF1	LDA LISTA	03201D
0023	REF2	+LDT LISTB+4	77100004
0027	REF3	LDX #ENDA-LISTA . .	050014
0040	LISTA	EQU *	
0054	ENDA	EQU *	
0054	REF4	WORD ENDA-LISTA+LISTC	000014
0057	REF5	WORD ENDC-LISTC-10	FFFFFF6
005A	REF6	WORD ENDC-LISTC+LISTA-1	00003F
005D	REF7	WORD ENDA-LISTA- (ENDB-LISTB)	000014
0060	REF8	WORD LISTB-LISTA END REF1	FFFFC0

Loc		Source statement	Object code
0000	PROGB	START 0 EXTDEF LISTB, ENDB EXTREF LISTA, ENDA, LISTC, ENDC . .	
0036	REF1	+LDA LISTA	03100000
003A	REF2	LDT LISTB+4	772027
003D	REF3	+LDX #ENDA-LISTA . .	05100000
0060	LISTB	EQU *	
0070	ENDB	EQU *	
0070	REF4	WORD ENDA-LISTA+LISTC	000000
0073	REF5	WORD ENDC-LISTC-10	FFFFFF6
0076	REF6	WORD ENDC-LISTC+LISTA-1	FFFFFFF
0079	REF7	WORD ENDA-LISTA- (ENDB-LISTB)	FFFFFF0
007C	REF8	WORD LISTB-LISTA END	000060

Figure 3.8 Sample programs illustrating linking and relocation.