

**Memory
address**

Contents

0000	xxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	
⋮	⋮	⋮	⋮	⋮	
3FF0	xxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	
4000	.....	.....	.....	.....
4010	.....	.....	.....	.....
4020	03201D77	1040C705	0014.....	.....	← PROGA
4030	.....	.....	.....	.....
4040	.....	.....	.....	.....
4050	.....	00412600	00080040	51000004	
4060	000083..	.....	.....	.....
4070	.....	.....	.....	.....
4080	.....	.....	.....	.....
4090	.....	.....	..031040	40772027	← PROGB
40A0	05100014	.....	.....	.....
40B0	.....	.....	.....	.....
40C0	.....	.....	.....	.....
40D0	.....00	41260000	08004051	00000400	
40E0	0083....	.....	.....	.....
40F0	.....	.....	....0310	40407710	← PROGC
4100	40C70510	0014.....	.....	.....
4110	.....	.....	.....	.....
4120	.....	00412600	00080040	51000004	
4130	000083xx	xxxxxxxx	xxxxxxxx	xxxxxxxx	
4140	xxxxxxxx	xxxxxxxx	xxxxxxxx	xxxxxxxx	
⋮	⋮	⋮	⋮	⋮	

Figure 3.10(a) Programs from Fig. 3.8 after linking and loading.