

STEPS TO ADD A DRIVER ROUTINE TO DISKMON FILES

- I. DETERMINE WHERE DRIVER MUST RESIDE
EG. ST 2FOOH (FOR MANUSCRIPTER)
- II. BEFORE FIRST LINE OF CODE PLACE - ORG 4800H
- III. ASSEMBLE CODE
- IV. RETURN TO DISKMON
- V. HEX (RETURN)
- VI. PUT <NAME OF ASSEMBLED CODE> 4800,2 (2 IS NO. OF PAGES)
- VII. LOAD PROGRAM INTO WHICH DRIVER IS TO BE PLACED
EG. LO MANSCR
- IIX. GET <NAME OF ASSEMBLED CODE> <DRIVER LOCATION>
EG. GET <NAME.OB> 2FOO
- IX. OCT (RETURN)
- X. SAVE <NEW NAME> 1-61

MANUSCRIPTOR
FILE "ADDVVR"

FILE 062000 062000

READY

LOADS ASSMX_MX

FILE 062000 062260

READY

LIST

```
0100          ORG 4800H
0110          ST  600H
0120          PUSH AF
0130          CP  0AH
0140          RET  Z
0145          AND 07FH
0150          OUT 3,A
0160 UP1      IN  A,3
0170          AND 2
0180          JR  NZ,UP1
0185          POP AF
0190          RET
0200          END
```

FILE 062000 062260

READY

LOADS MXCEN

uJee> 345345 012376

READY

LIST

FILE 062000 062000

READY

LOADS MX80

FILE 062000 062261

READY

LIST

0100	ORG	4800H
0110	ST	2F00H
0120	PUSH	AF
0130	CP	0AH
0140	RET	Z
0145	AND	07FH
0150	OUT	3,A
0160 UP1	IN	A,3
0170	AND	2
0180	JR	NZ,UP1
0185	POP	AF
0190	RET	
0200	END	

FILE 062000 062261

READY

ASSM

110000		0100	ORG	4800H
057000		0110	ST	2F00H
057000 365		0120	PUSH	AF
057001 376 012		0130	CP	0AH
057003 310		0140	RET	Z
057004 346 177		0145	AND	07FH
057006 323 003		0150	OUT	3,A
057010 333 003		0160 UP1	IN	A,3
057012 346 002		0170	AND	2
057014 040 372		0180	JR	NZ,UP1
057016 361		0185	POP	AF
057017 311		0190	RET	
057020		0200	END	

NO ERRORS FOUND

FILE 062000 062261

READY

u]eE) 345345 012376

READY