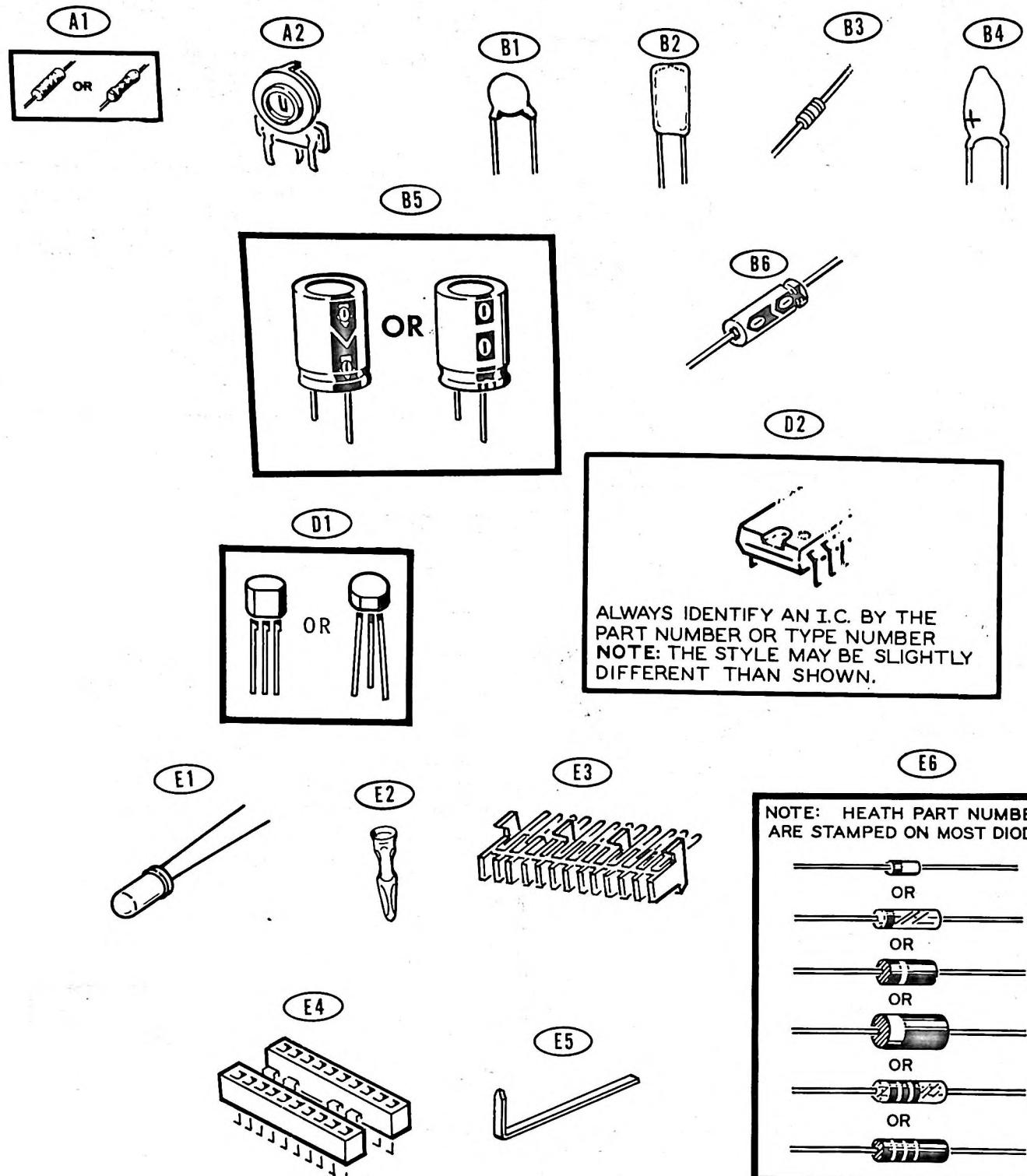


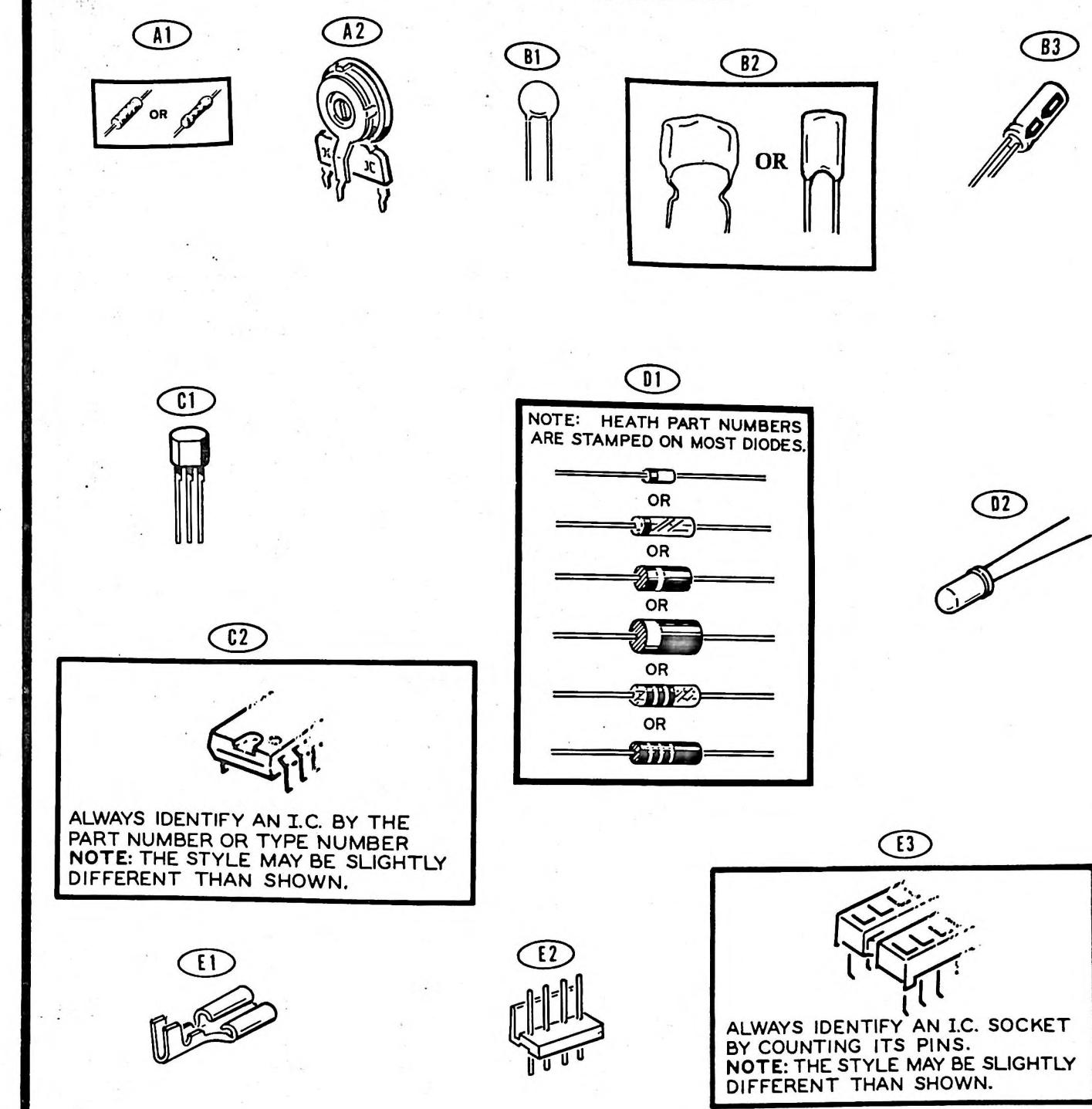
ILLUSTRATION BOOKLET

Part of 595-3069-03

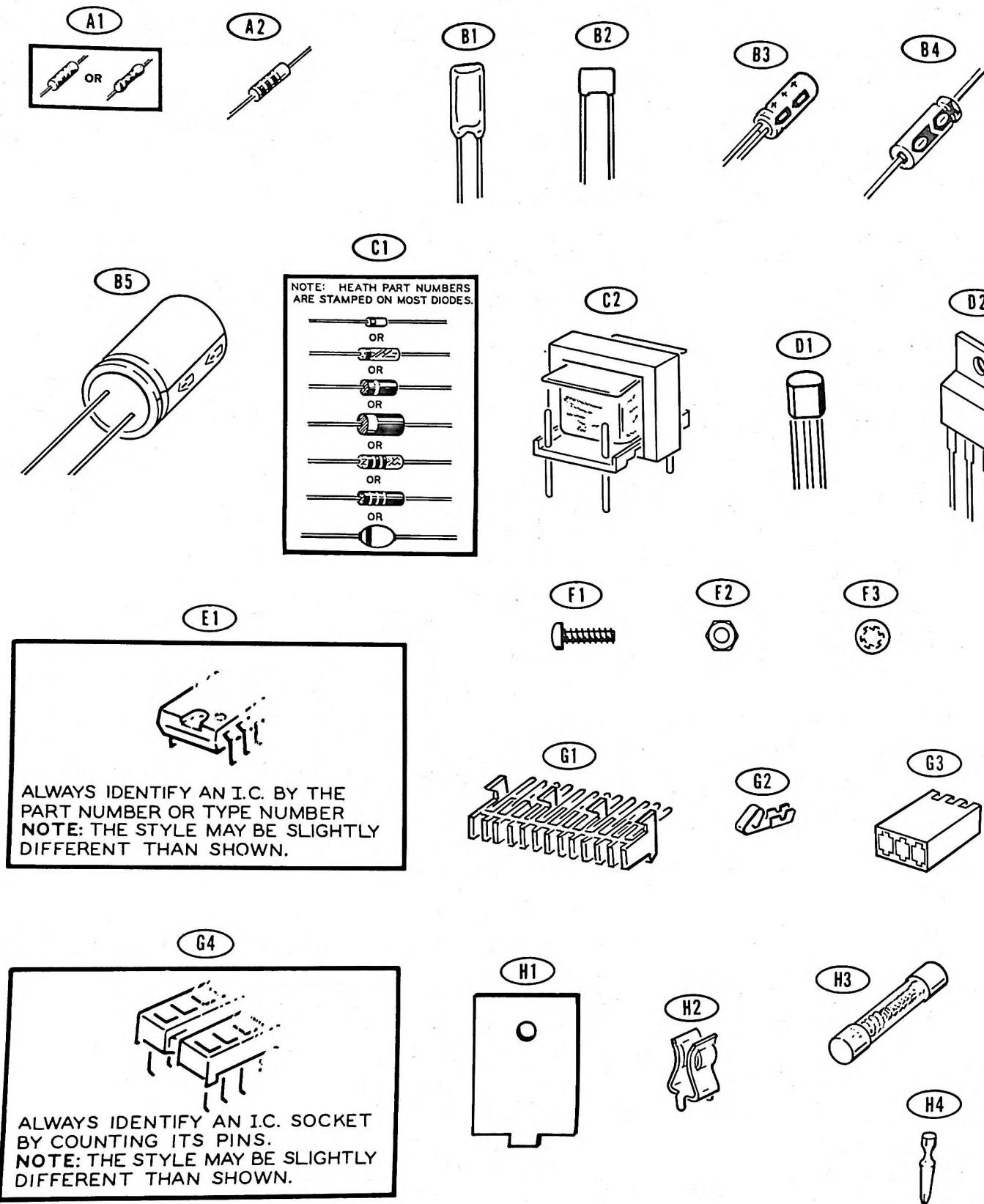
SENSE CIRCUIT BOARD PARTS PICTORIAL



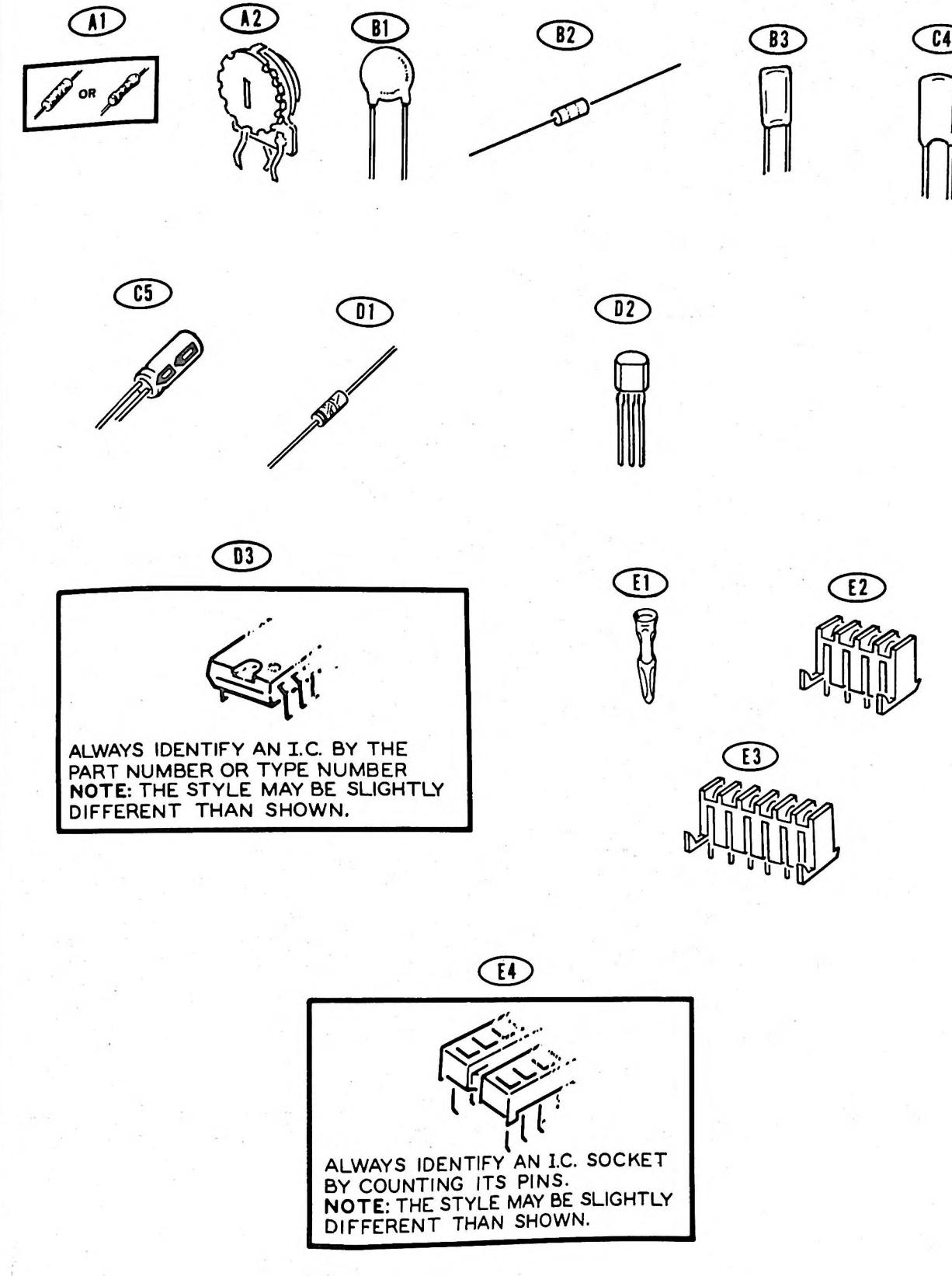
MOTION CIRCUIT BOARD PARTS PICTORIAL



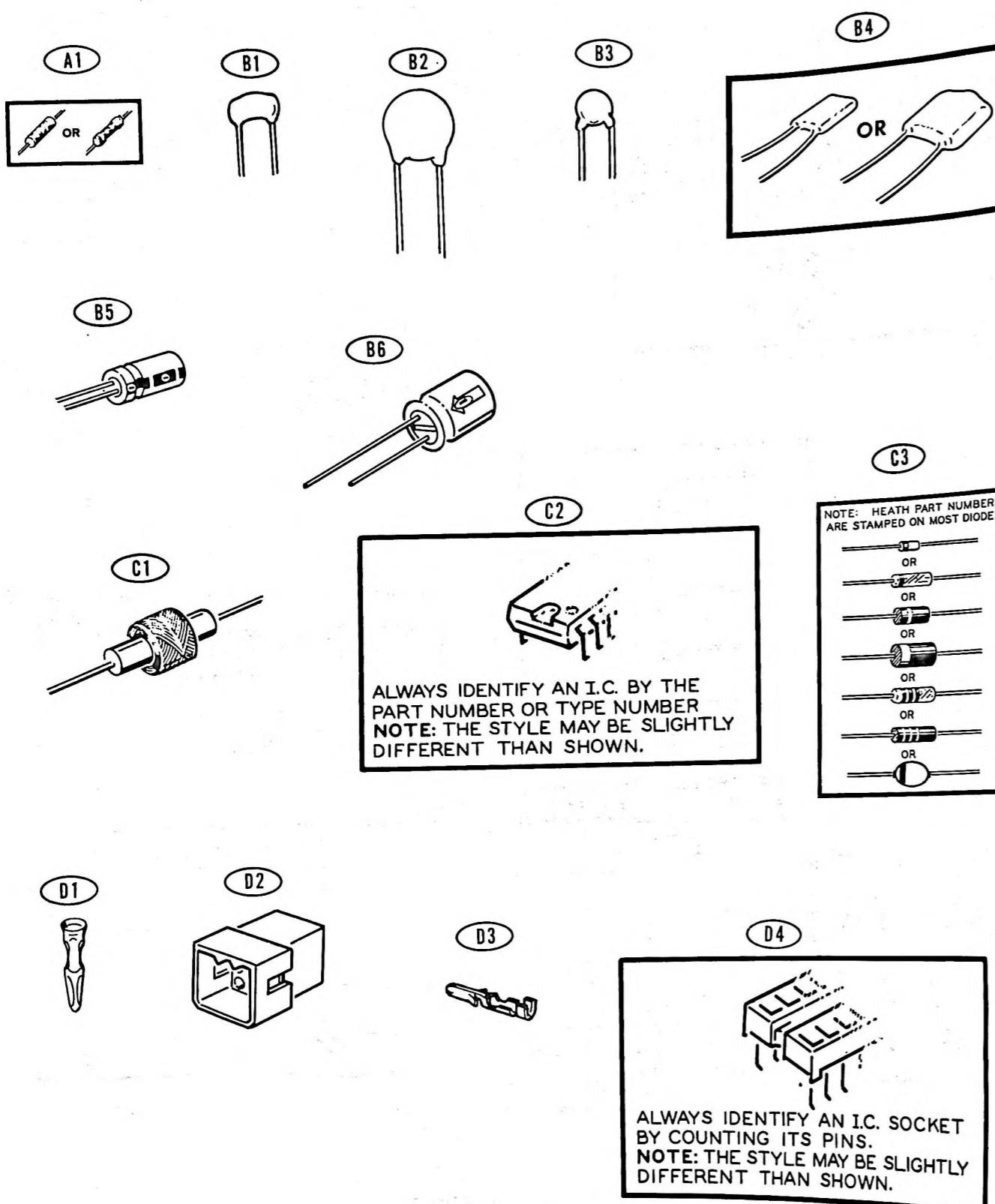
**POWER SUPPLY CIRCUIT BOARD
PARTS PICTORIAL**



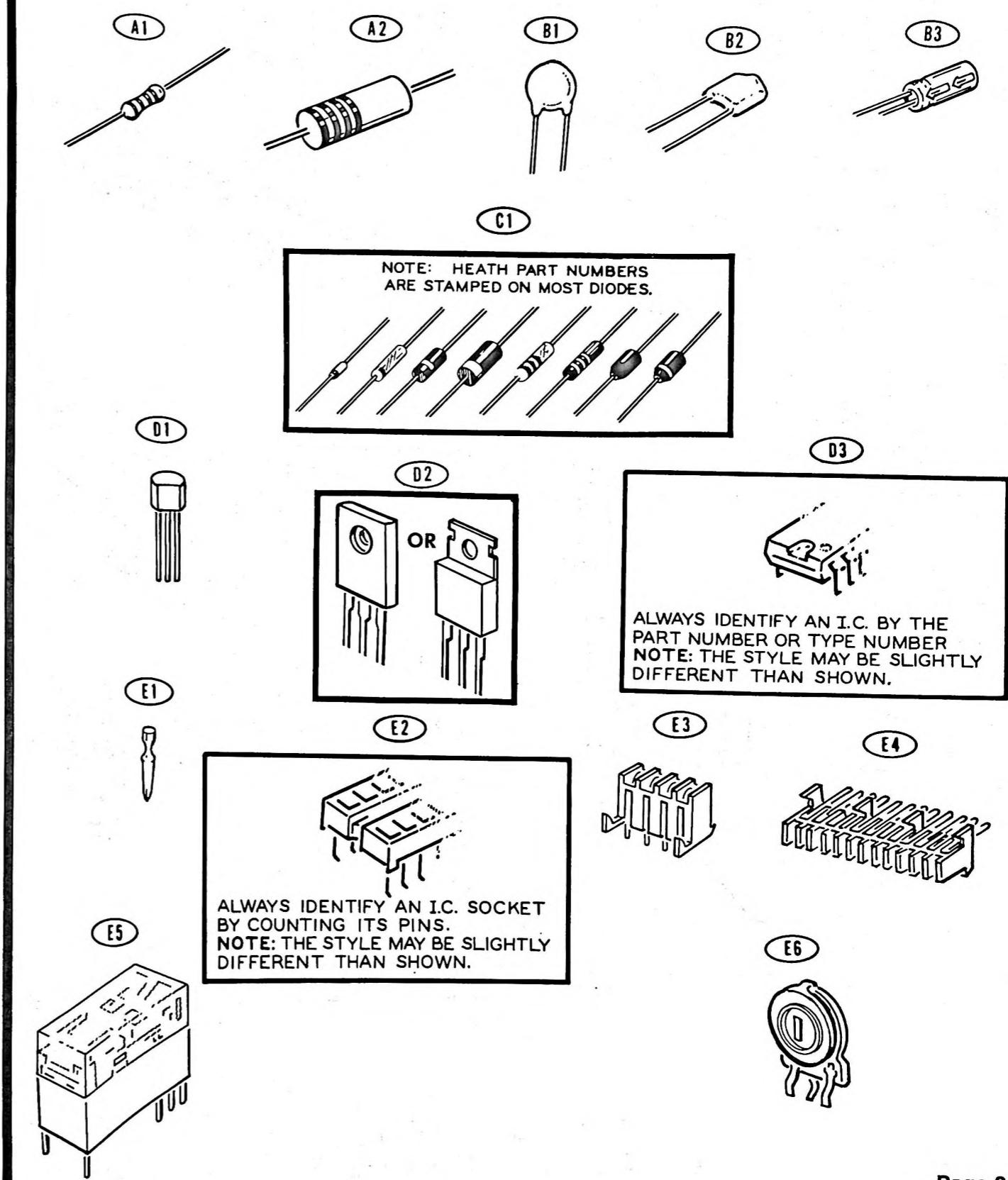
**SONAR TRANSMIT CIRCUIT BOARD
PARTS PICTORIAL**



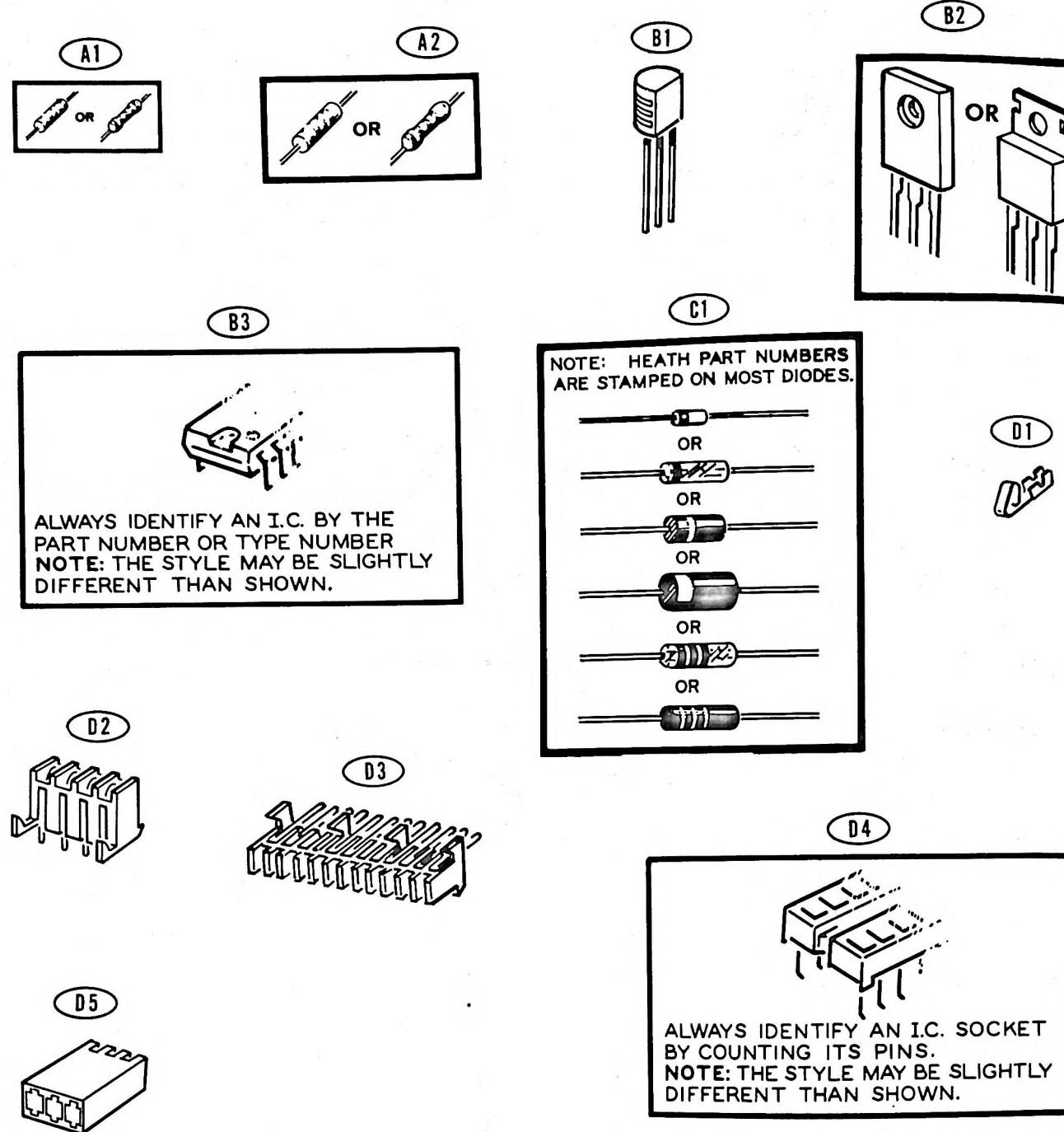
**SONAR RECEIVE CIRCUIT BOARD
PARTS PICTORIAL**



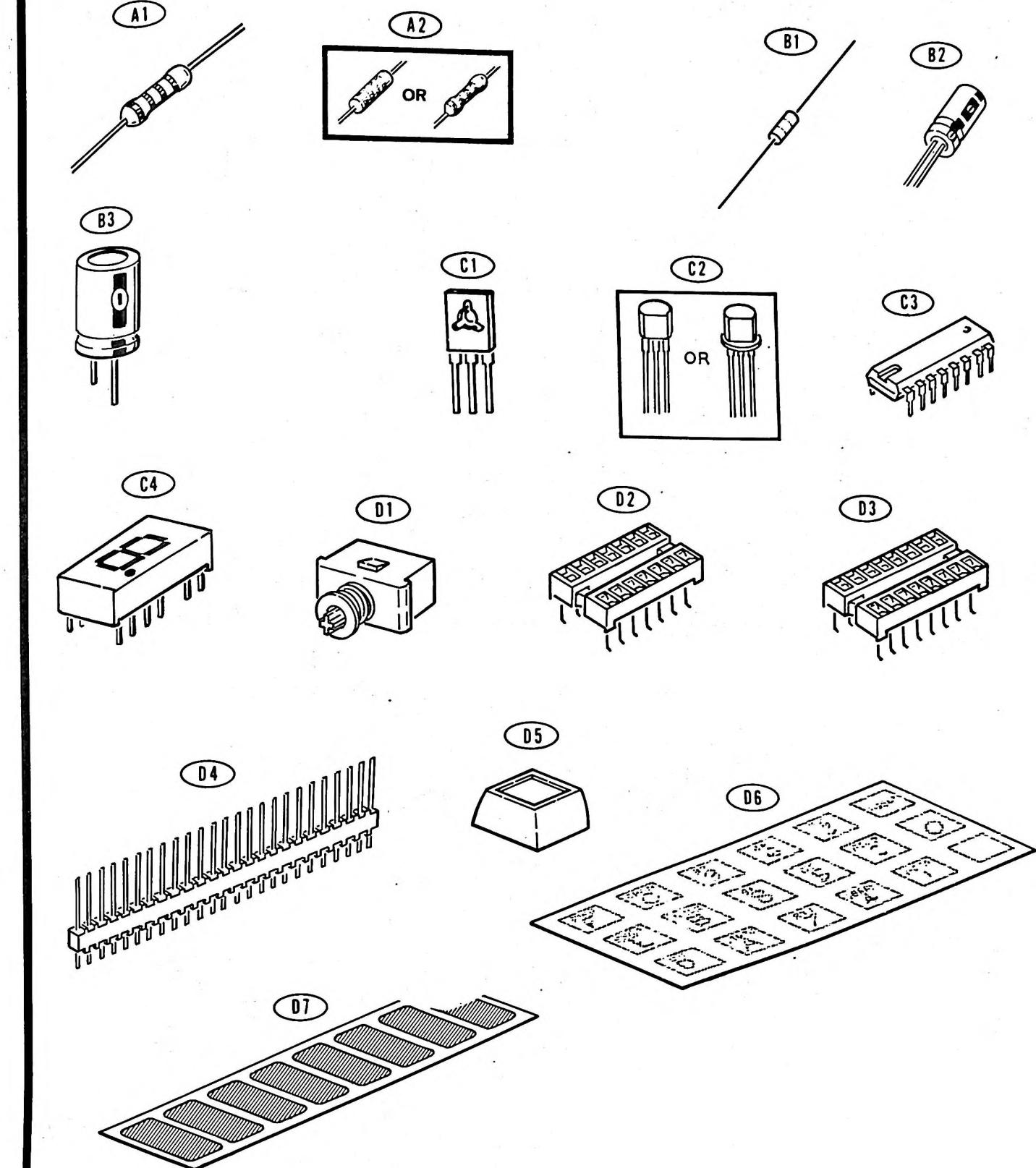
**MAIN DRIVE CIRCUIT BOARD
PARTS PICTORIAL**



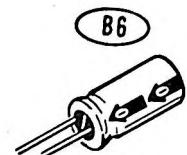
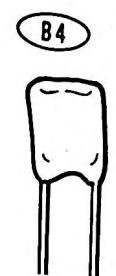
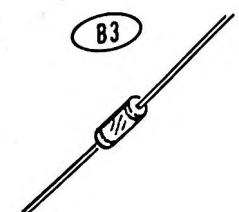
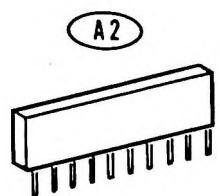
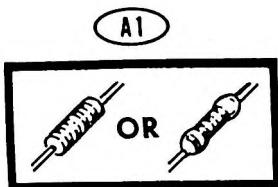
ARM DRIVE CIRCUIT BOARD PARTS PICTORIAL



DISPLAY CIRCUIT BOARD PARTS PICTORIAL

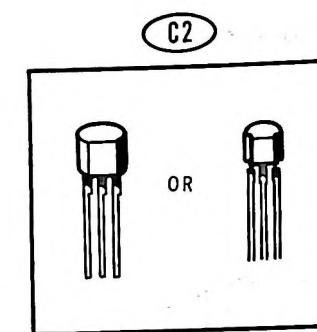
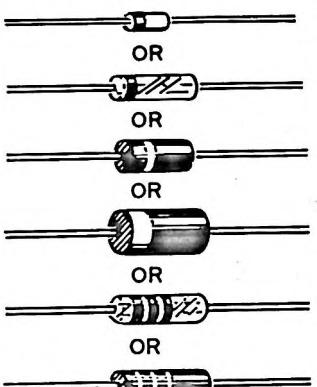


IN/OUT CIRCUIT BOARD PARTS PICTORIAL



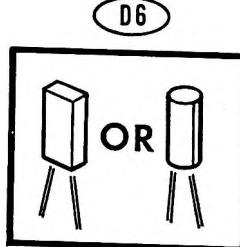
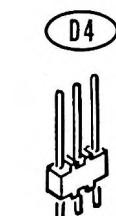
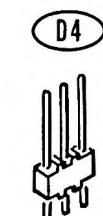
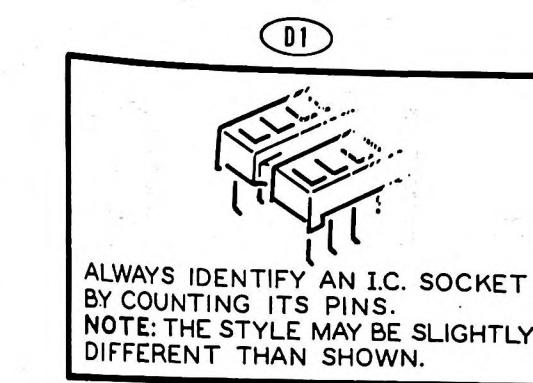
C1

NOTE: HEATH PART NUMBERS
ARE STAMPED ON MOST DIODES.



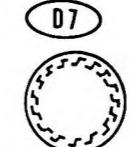
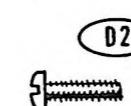
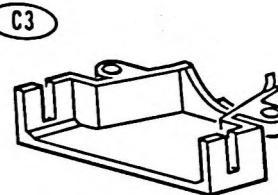
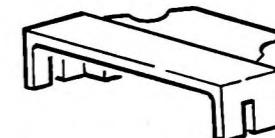
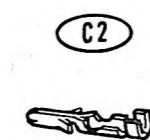
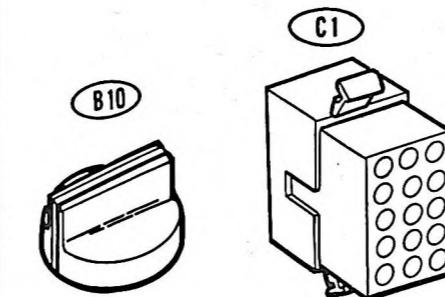
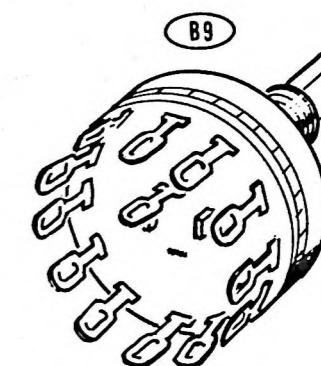
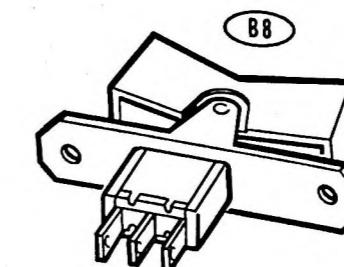
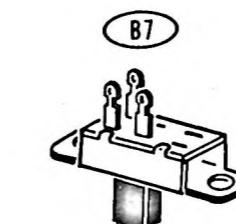
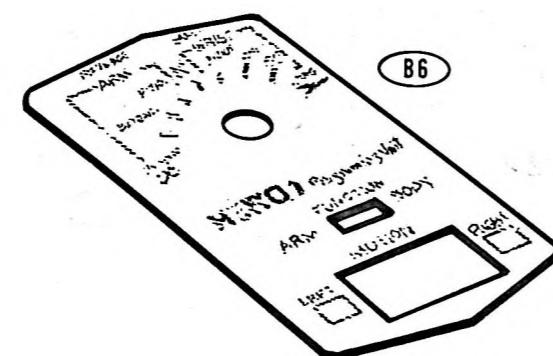
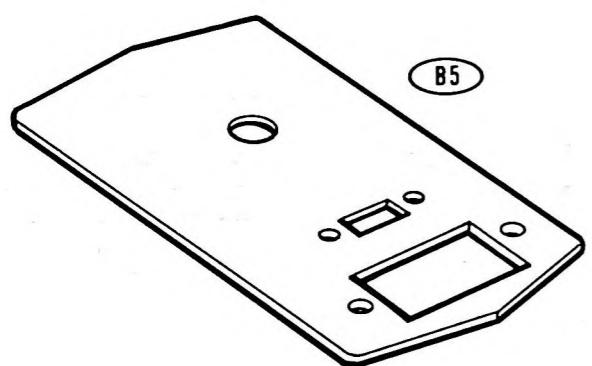
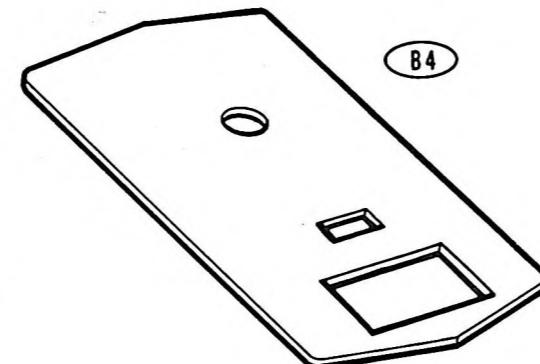
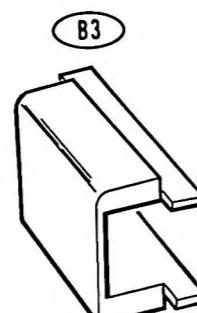
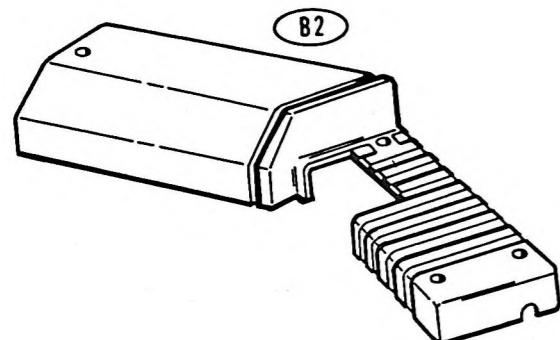
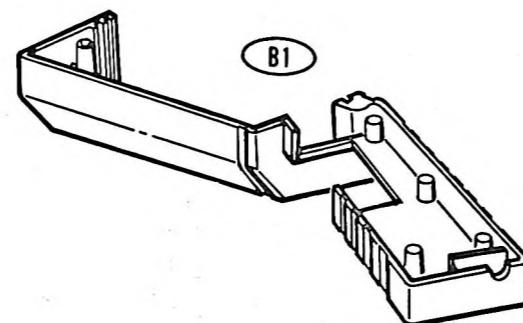
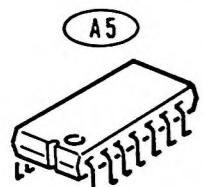
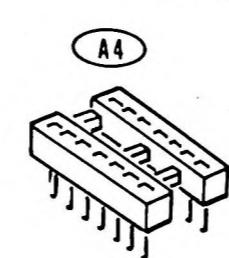
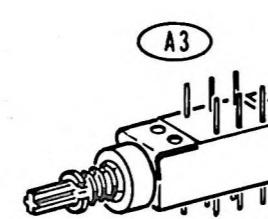
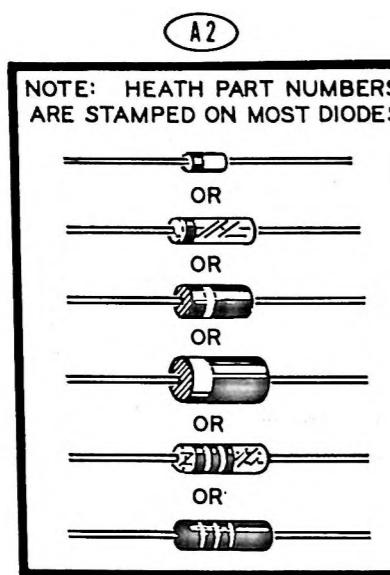
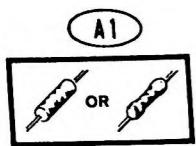
C3

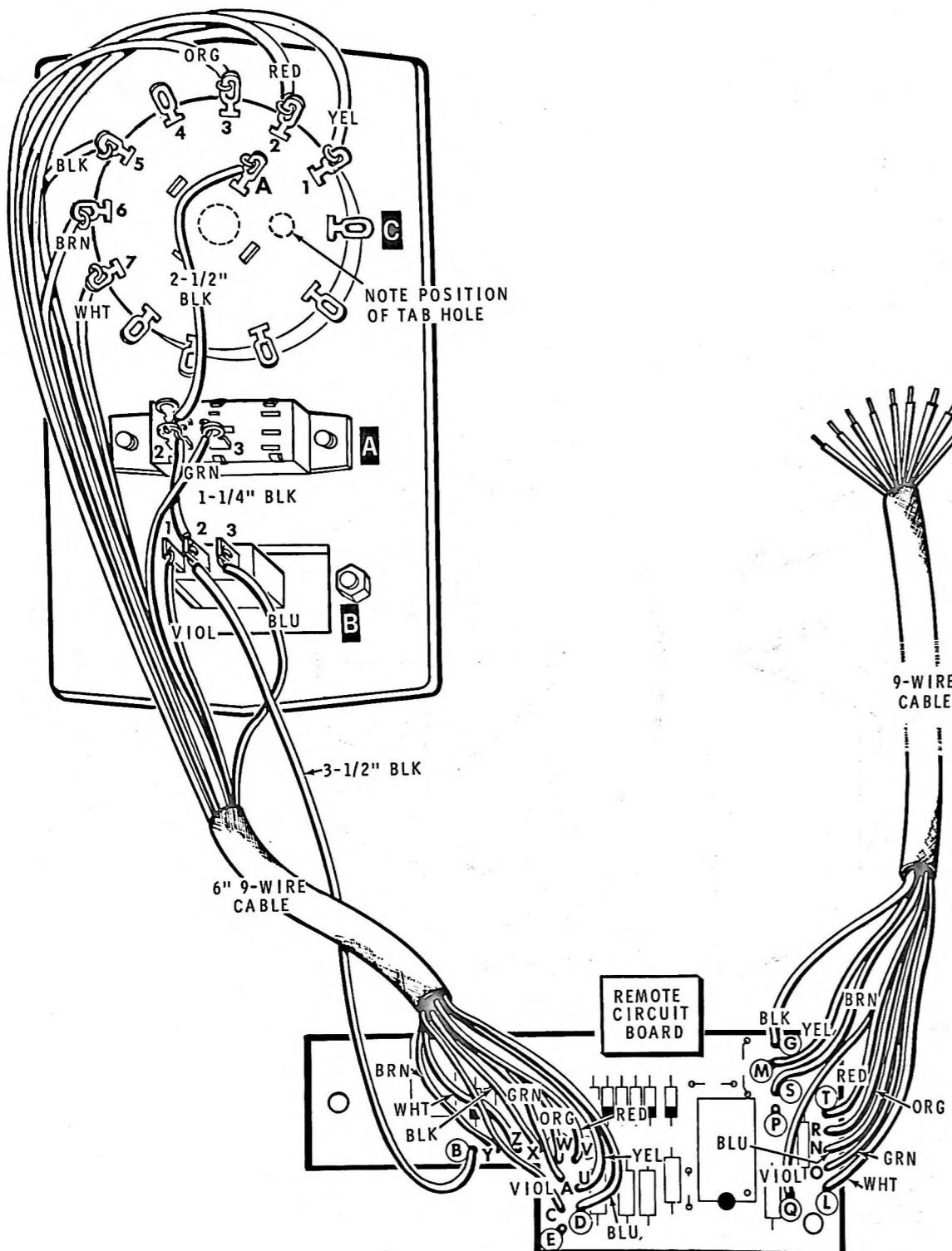
ALWAYS IDENTIFY AN I.C. BY THE
PART NUMBER OR TYPE NUMBER
NOTE: THE STYLE MAY BE SLIGHTLY
DIFFERENT THAN SHOWN.



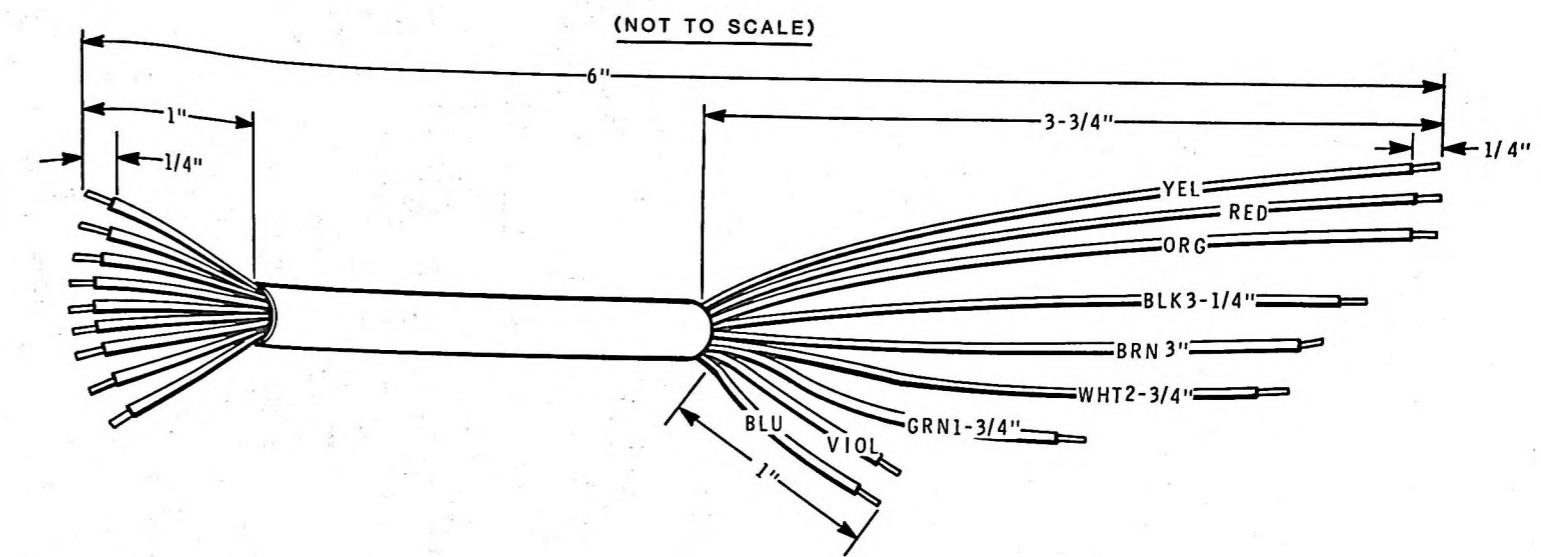
**REMOTE CONTROL UNIT
PARTS PICTORIAL**

Page 6

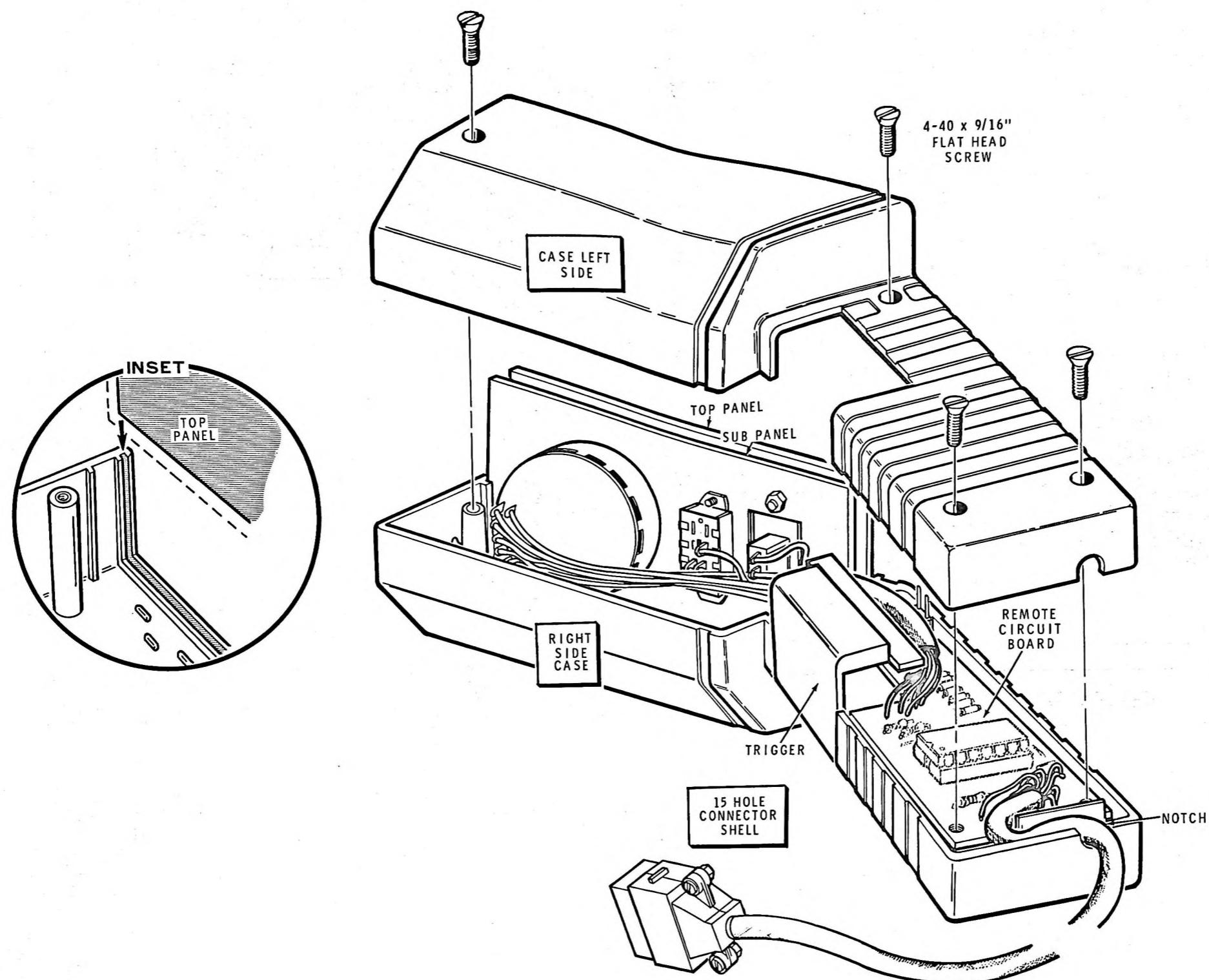




PICTORIAL 11-3

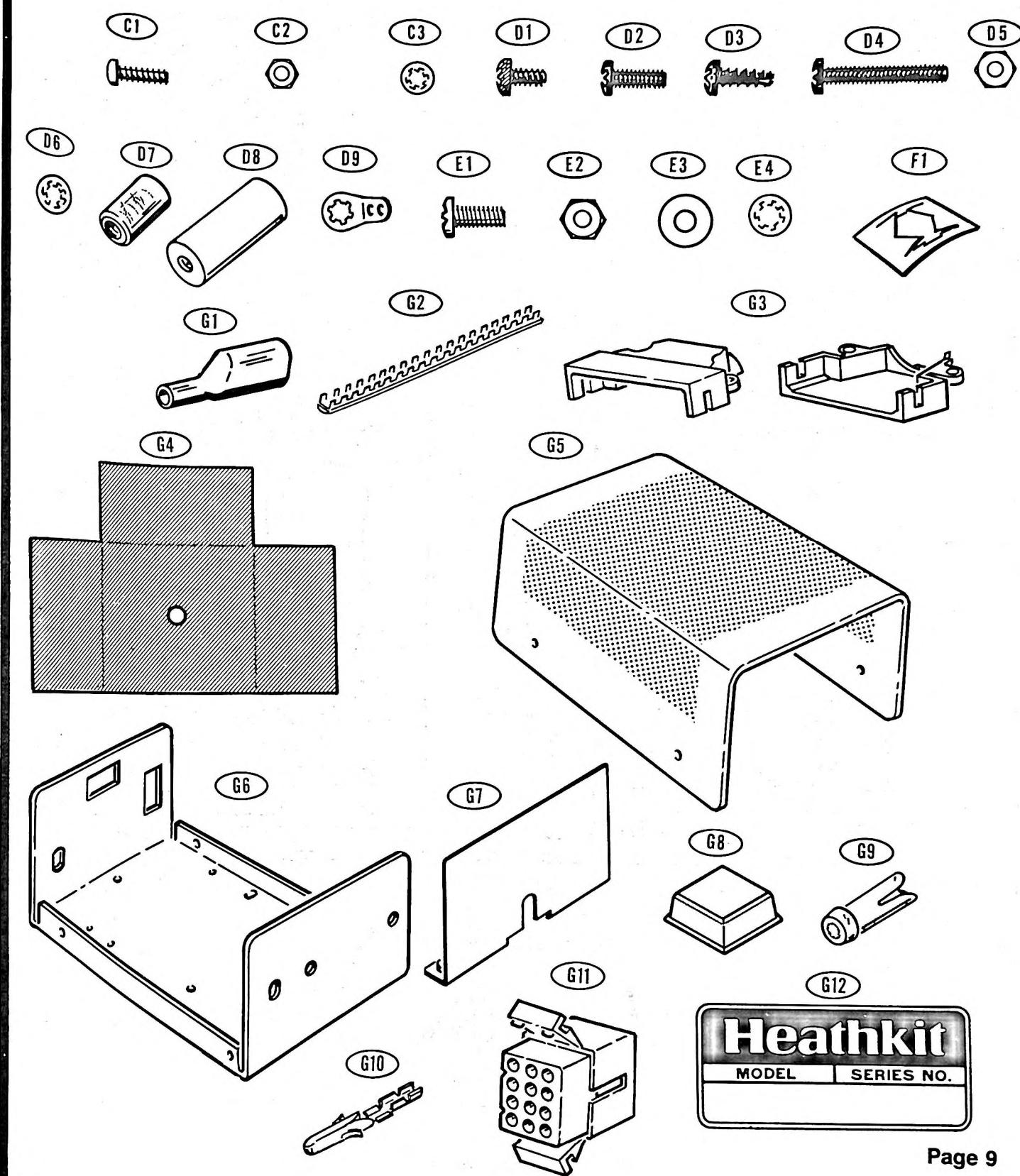
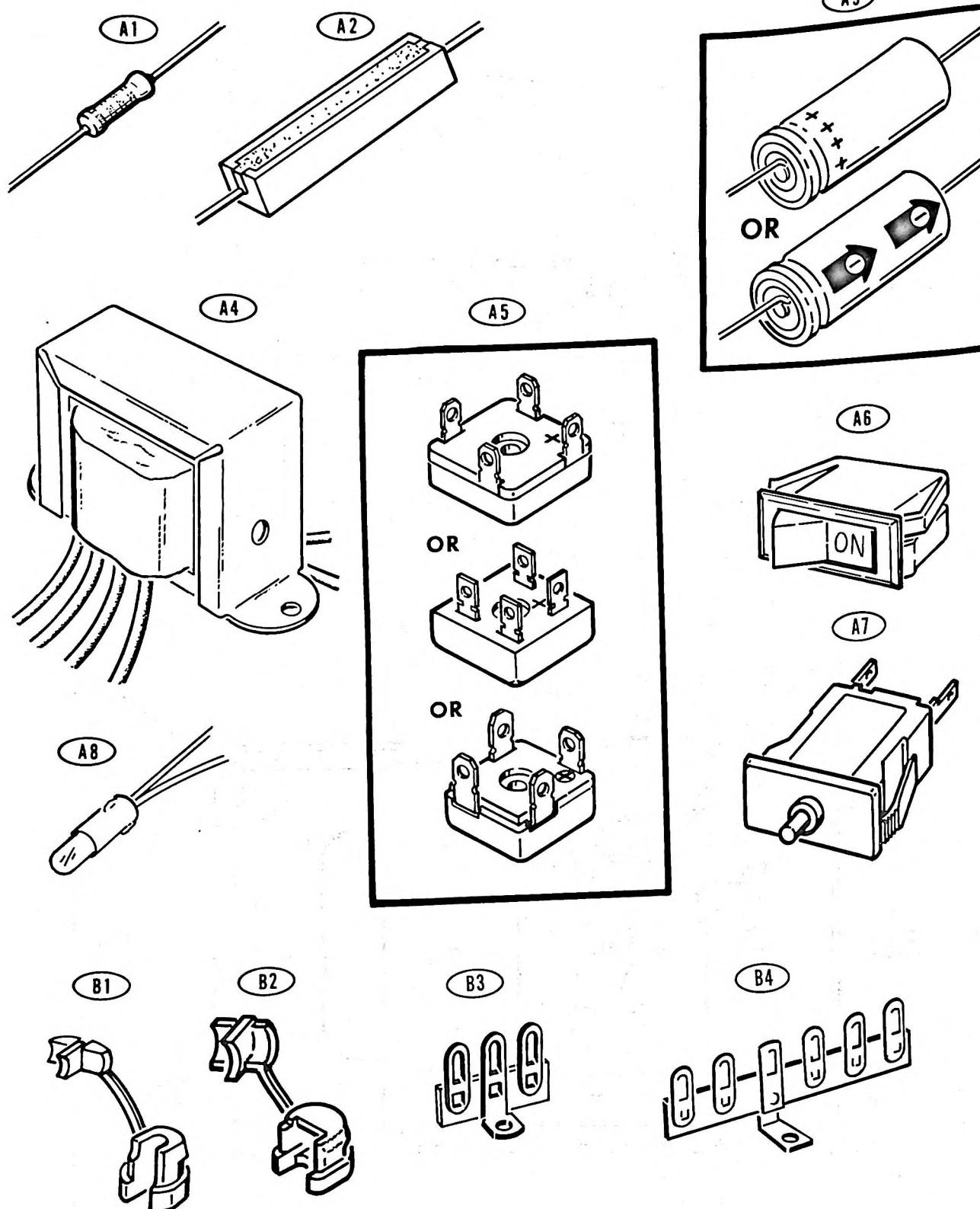


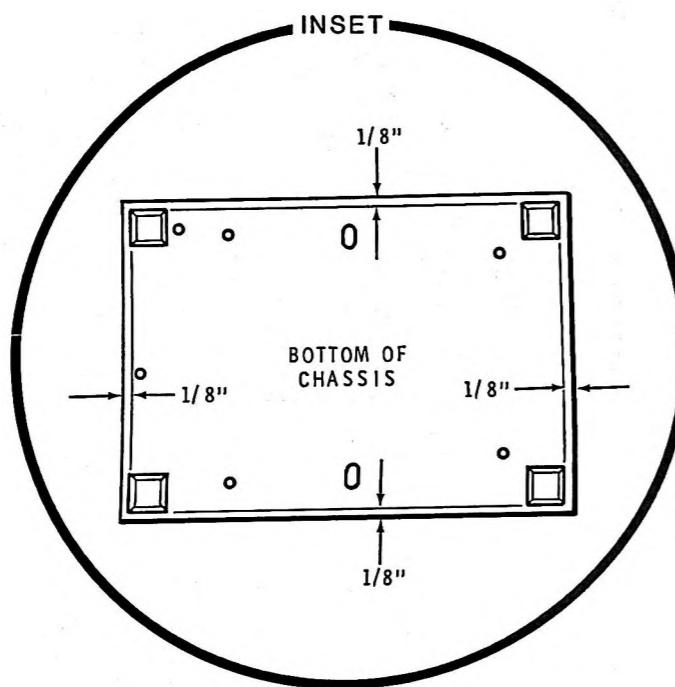
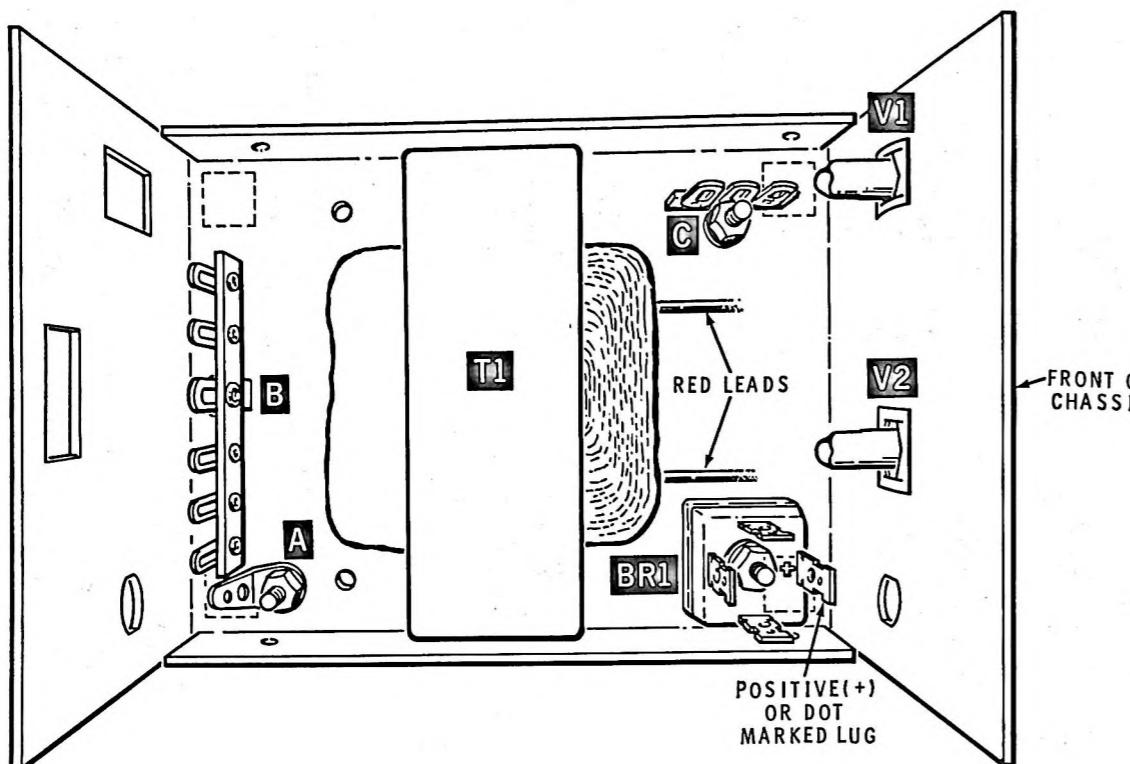
Detail 11-3D



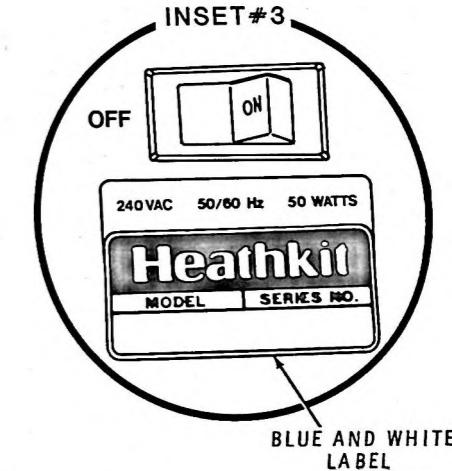
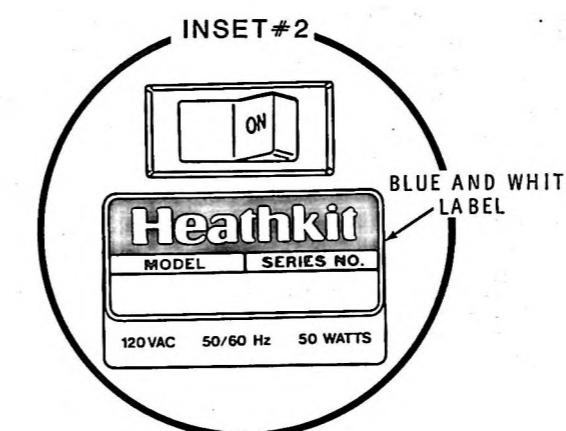
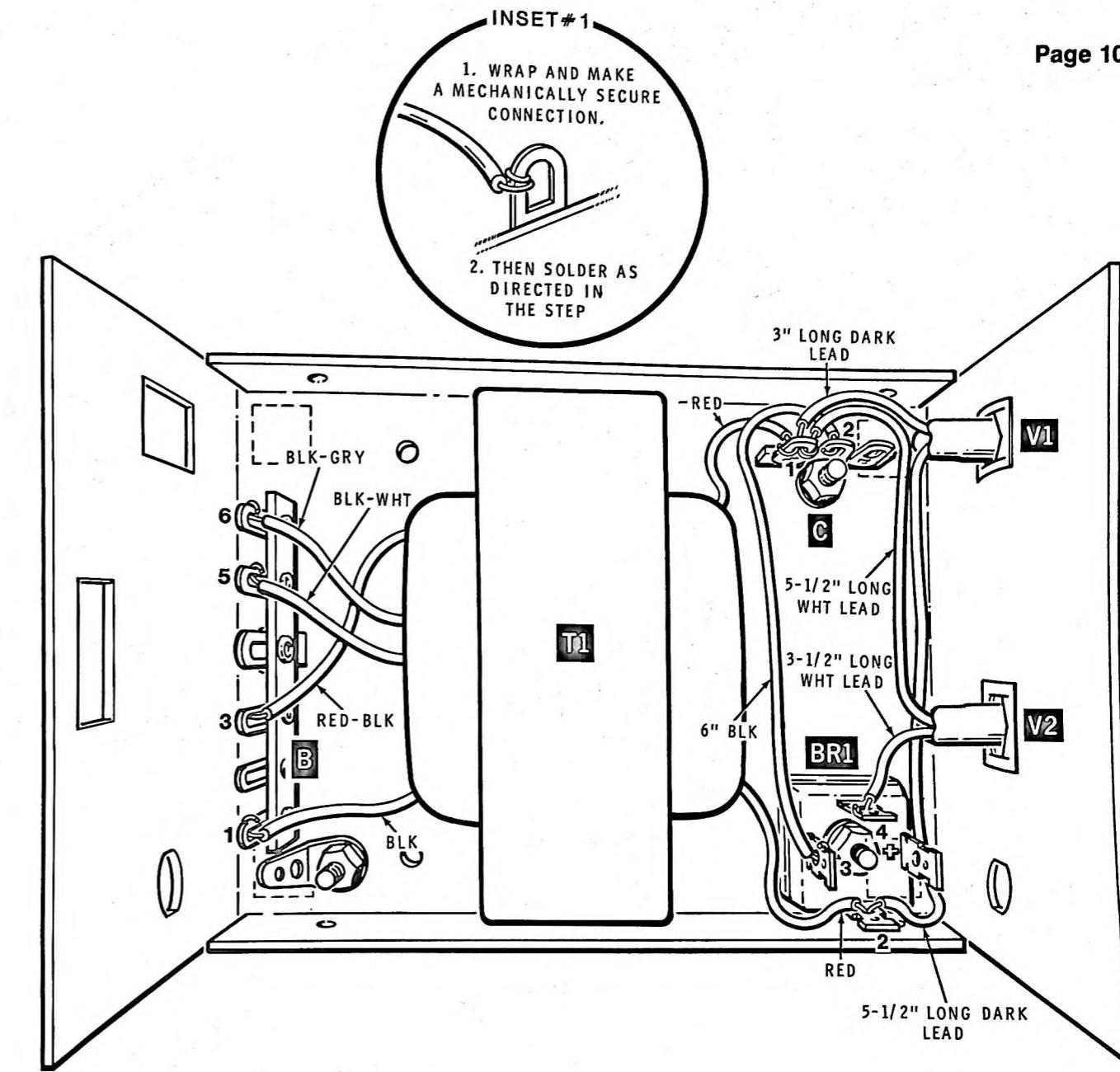
PICTORIAL 11-4

**CHARGER
PARTS PICTORIAL**

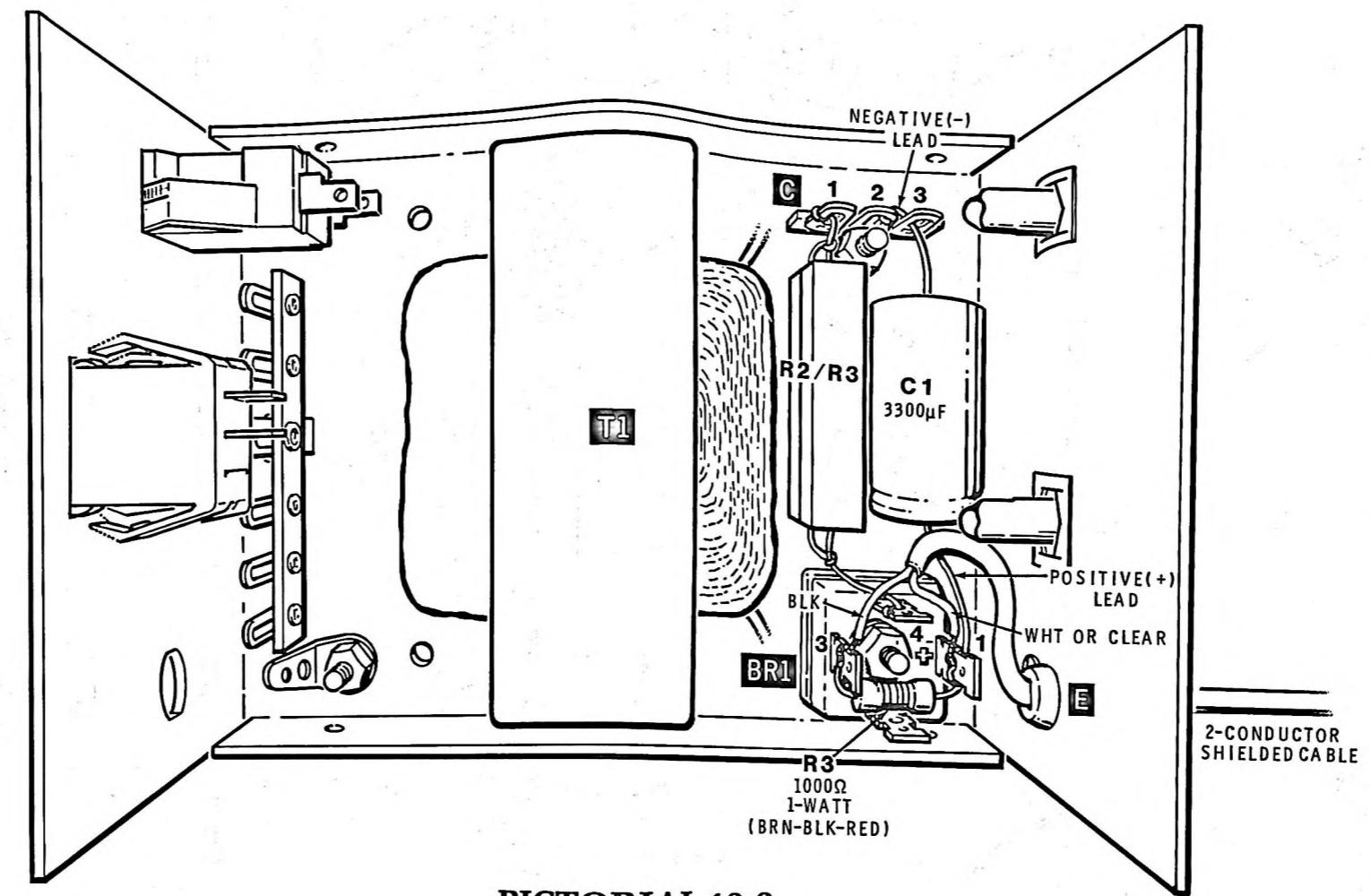




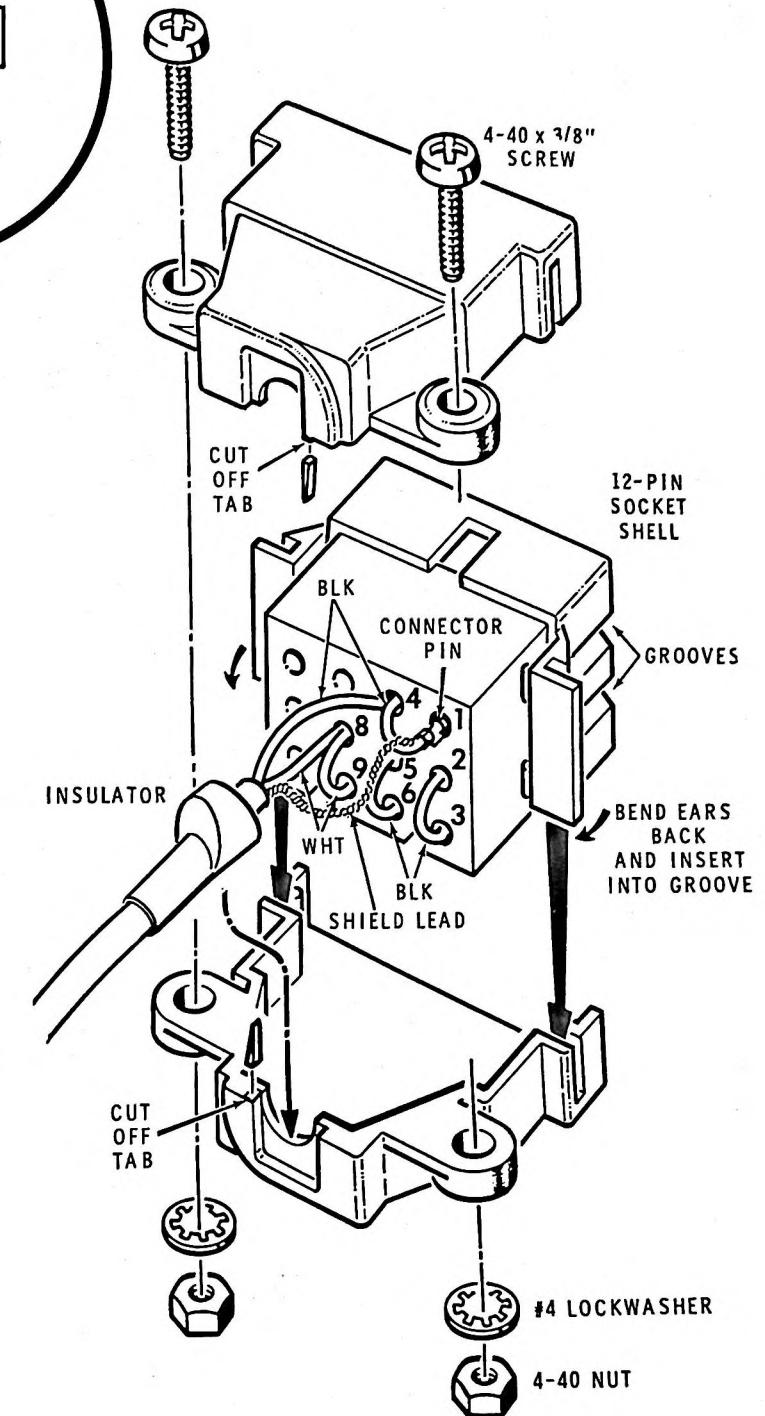
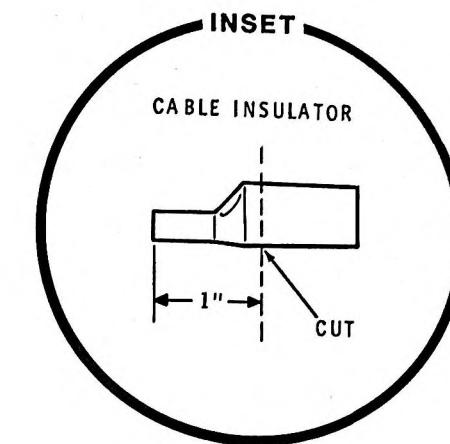
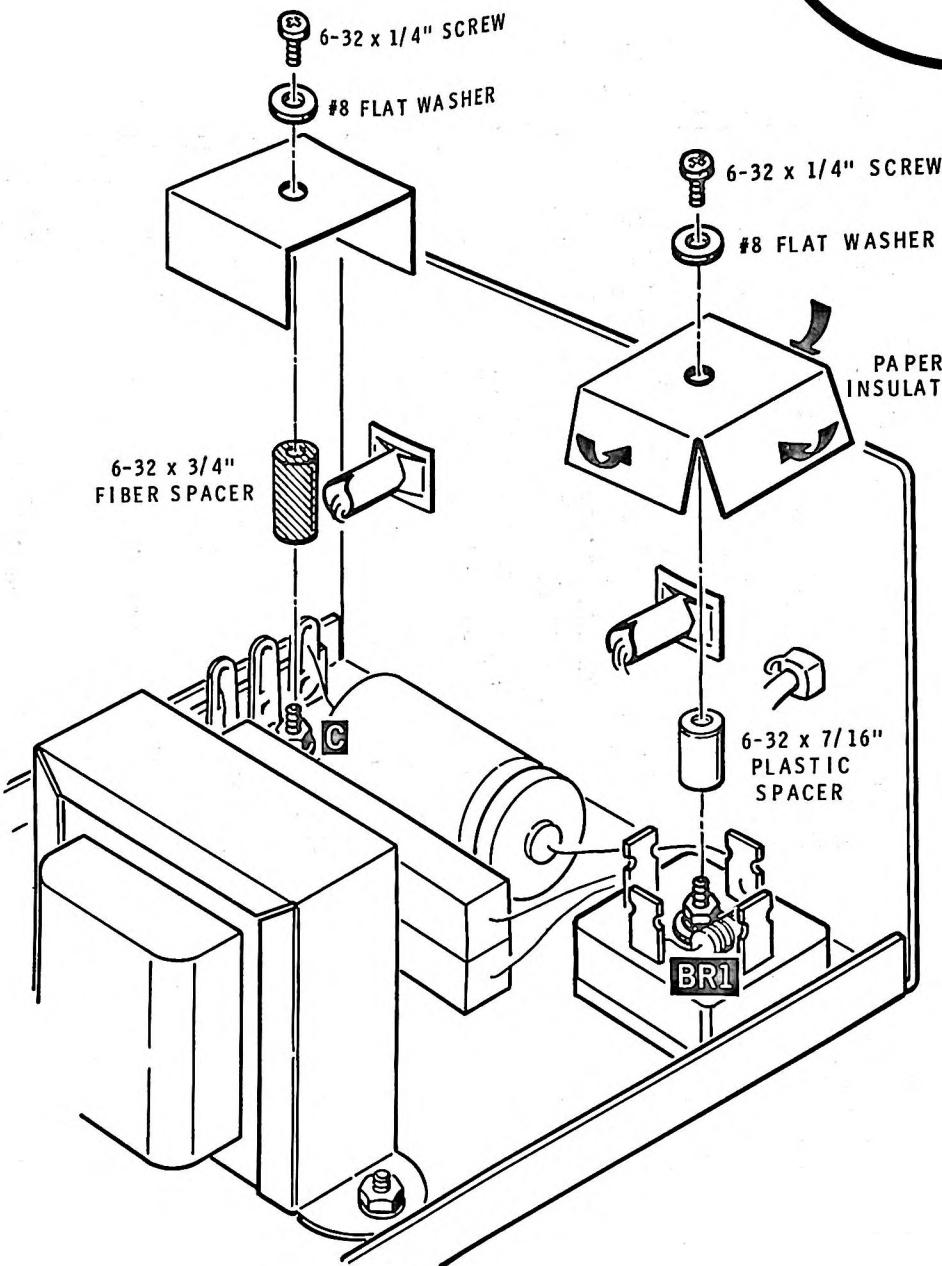
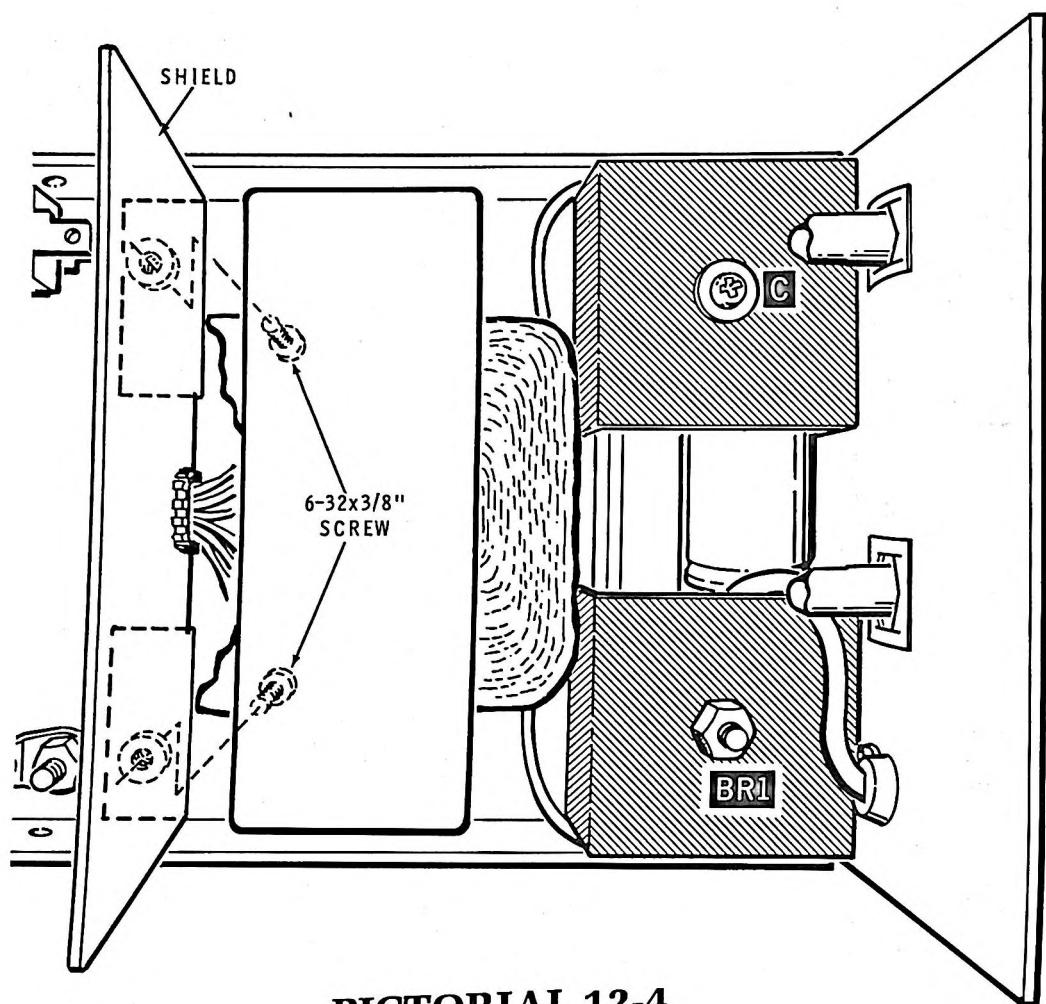
PICTORIAL 12-1



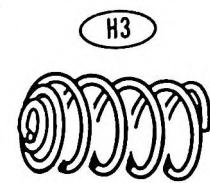
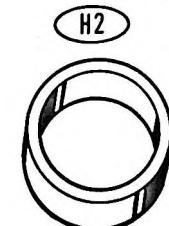
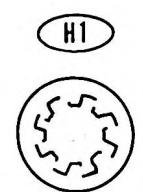
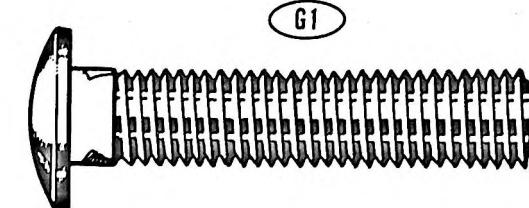
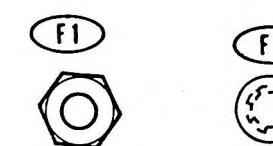
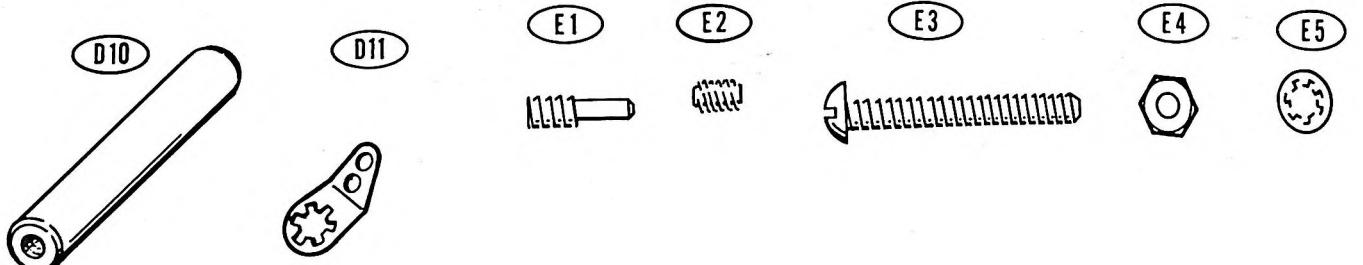
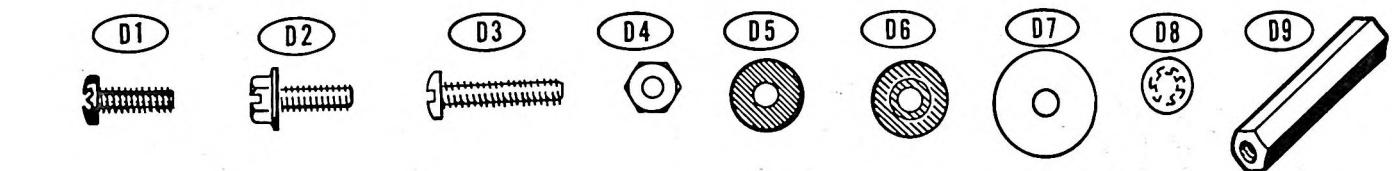
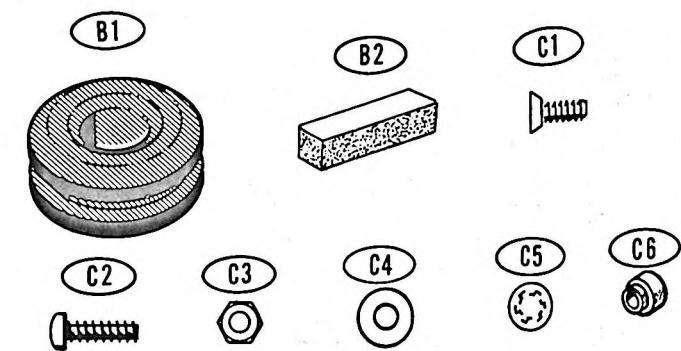
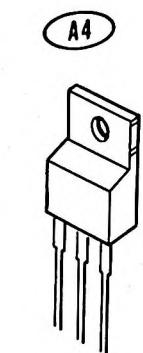
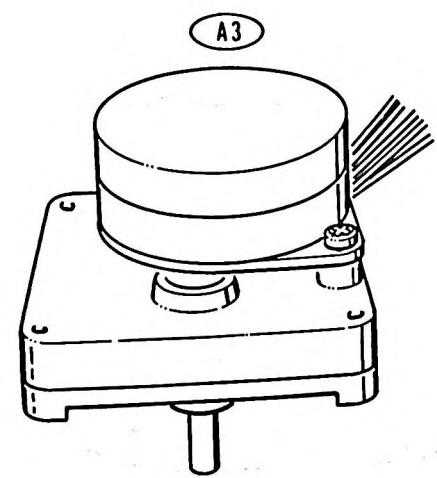
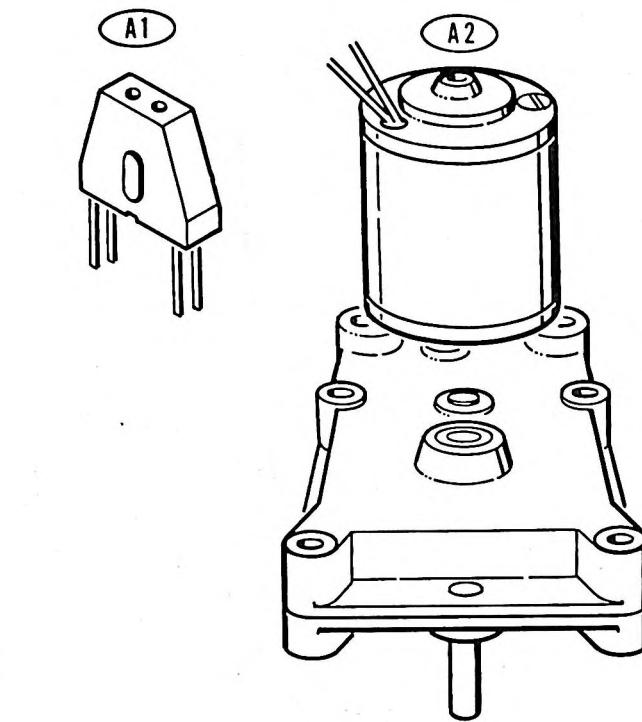
PICTORIAL 12-2



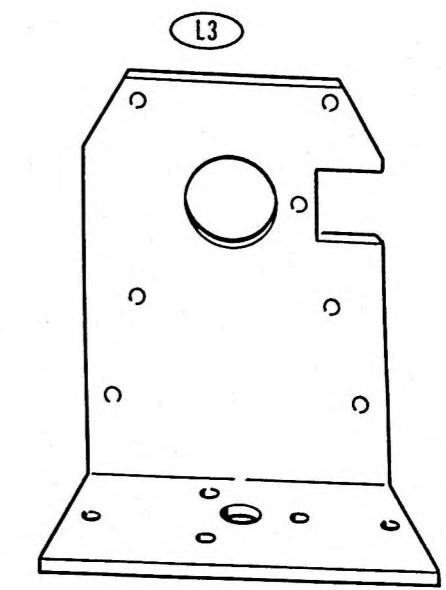
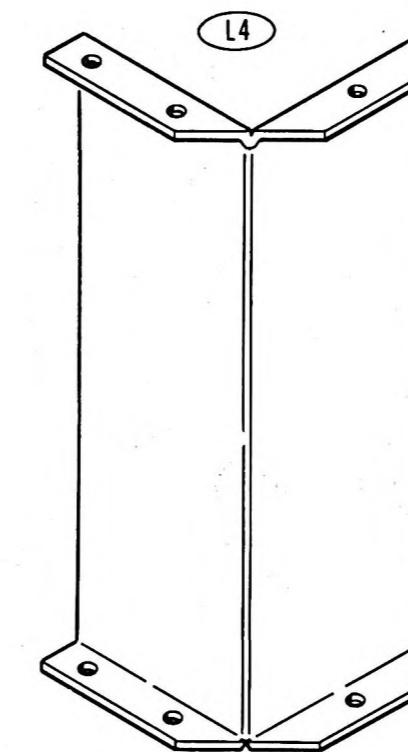
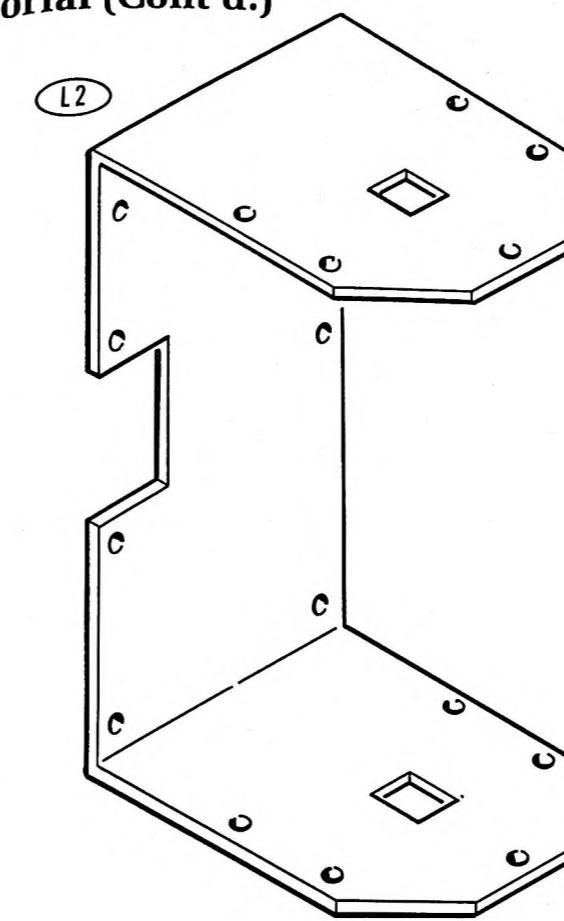
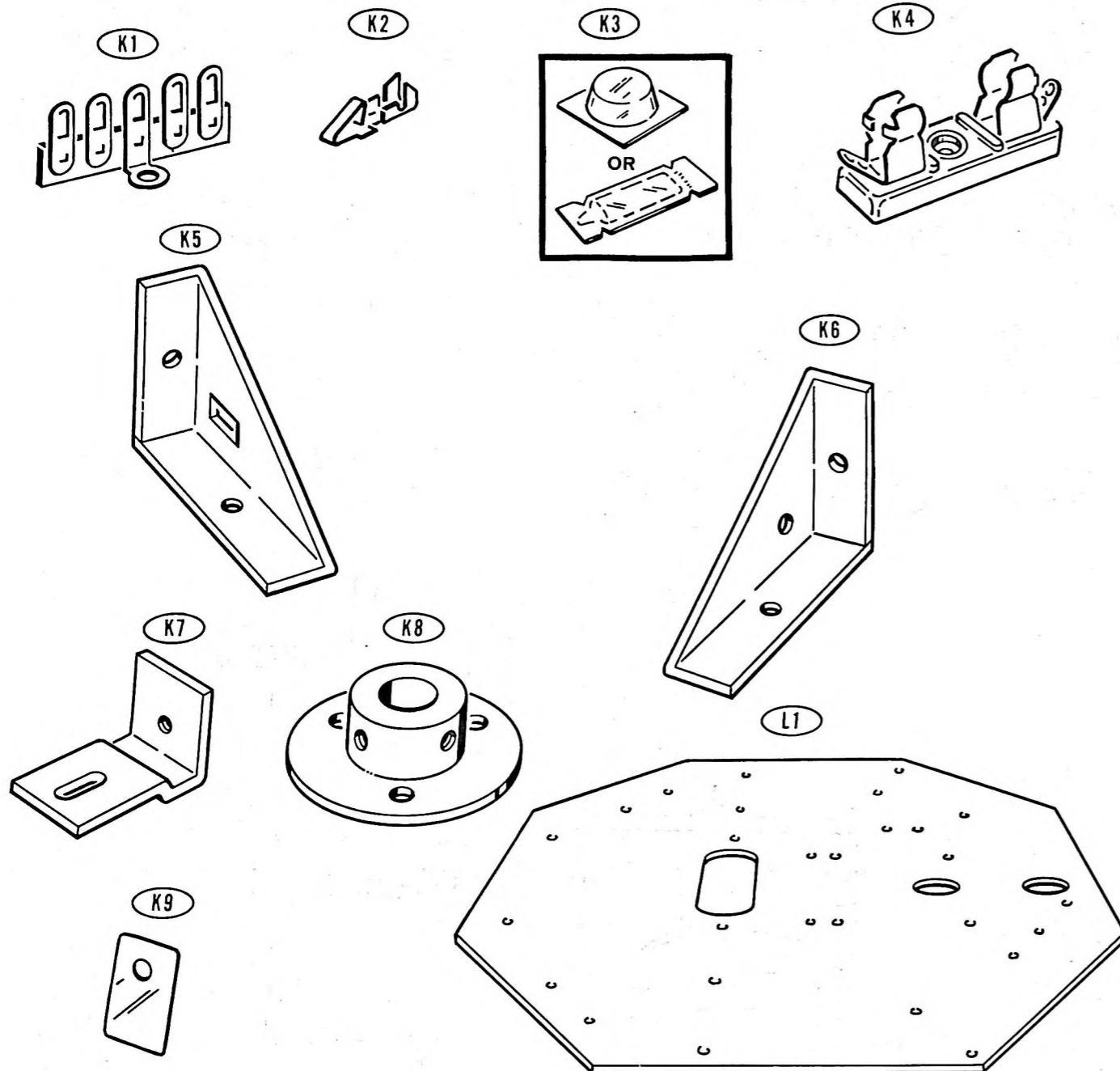
PICTORIAL 12-3

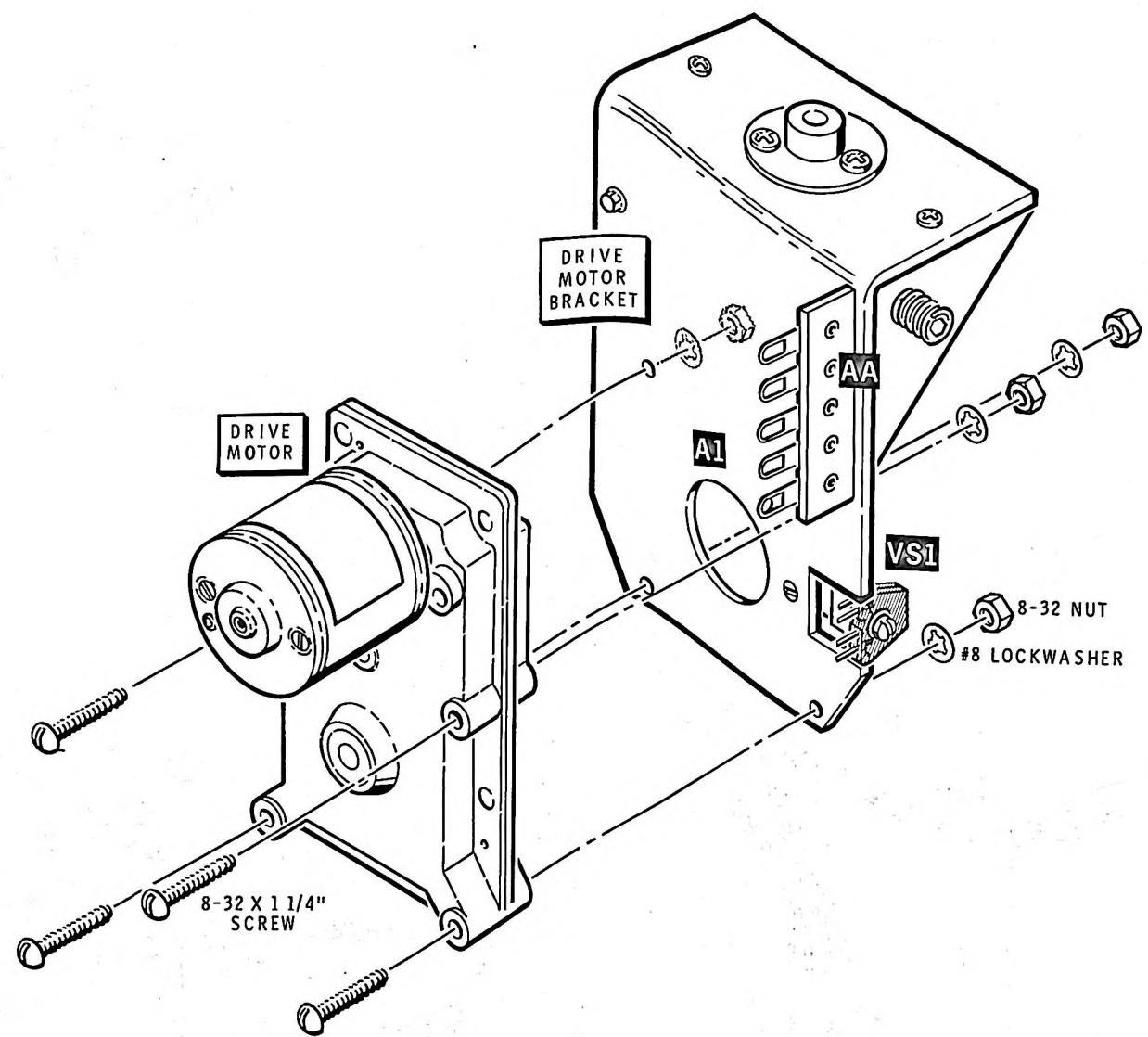


**BASE ASSEMBLY
PARTS PICTORIAL**

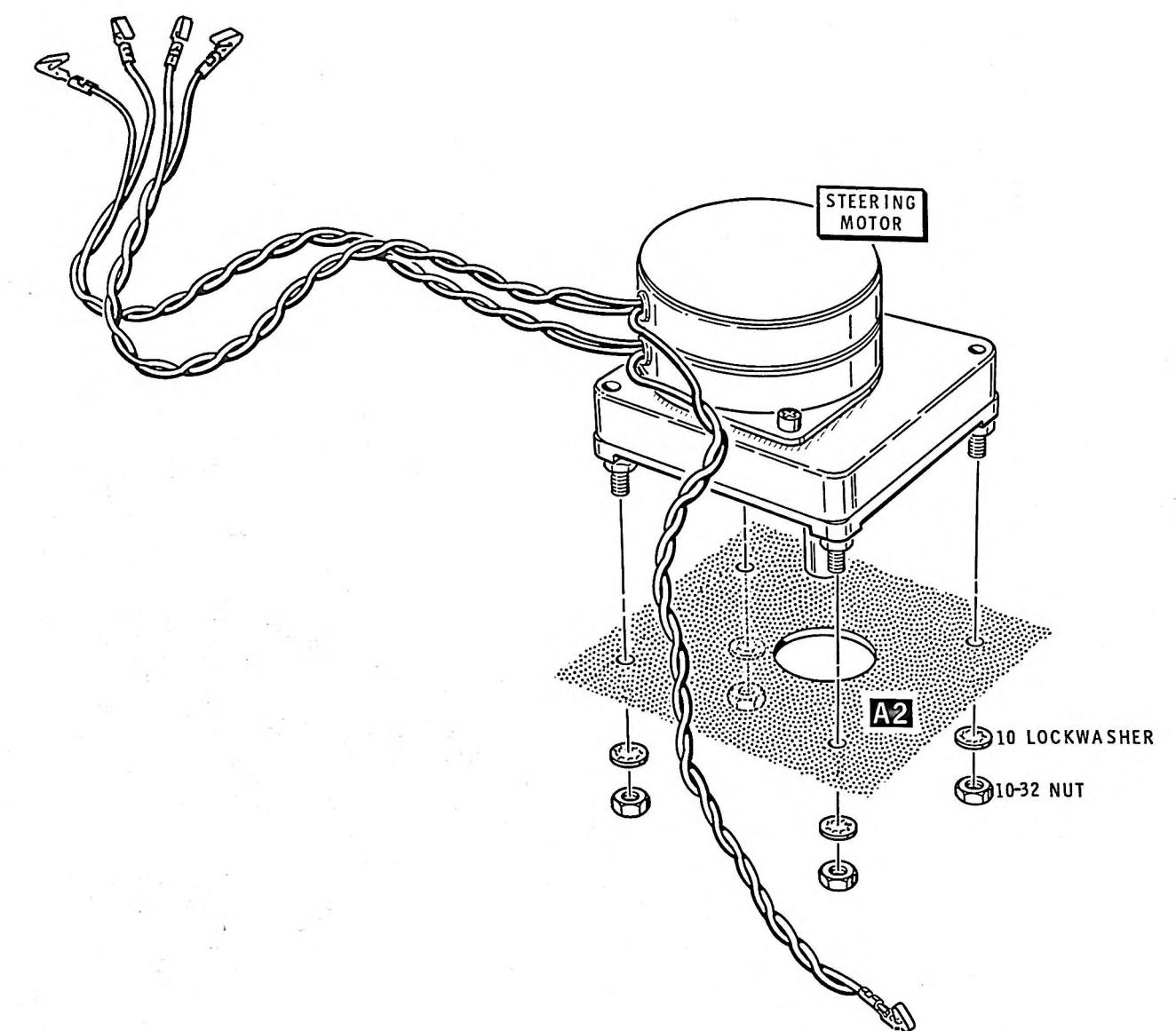
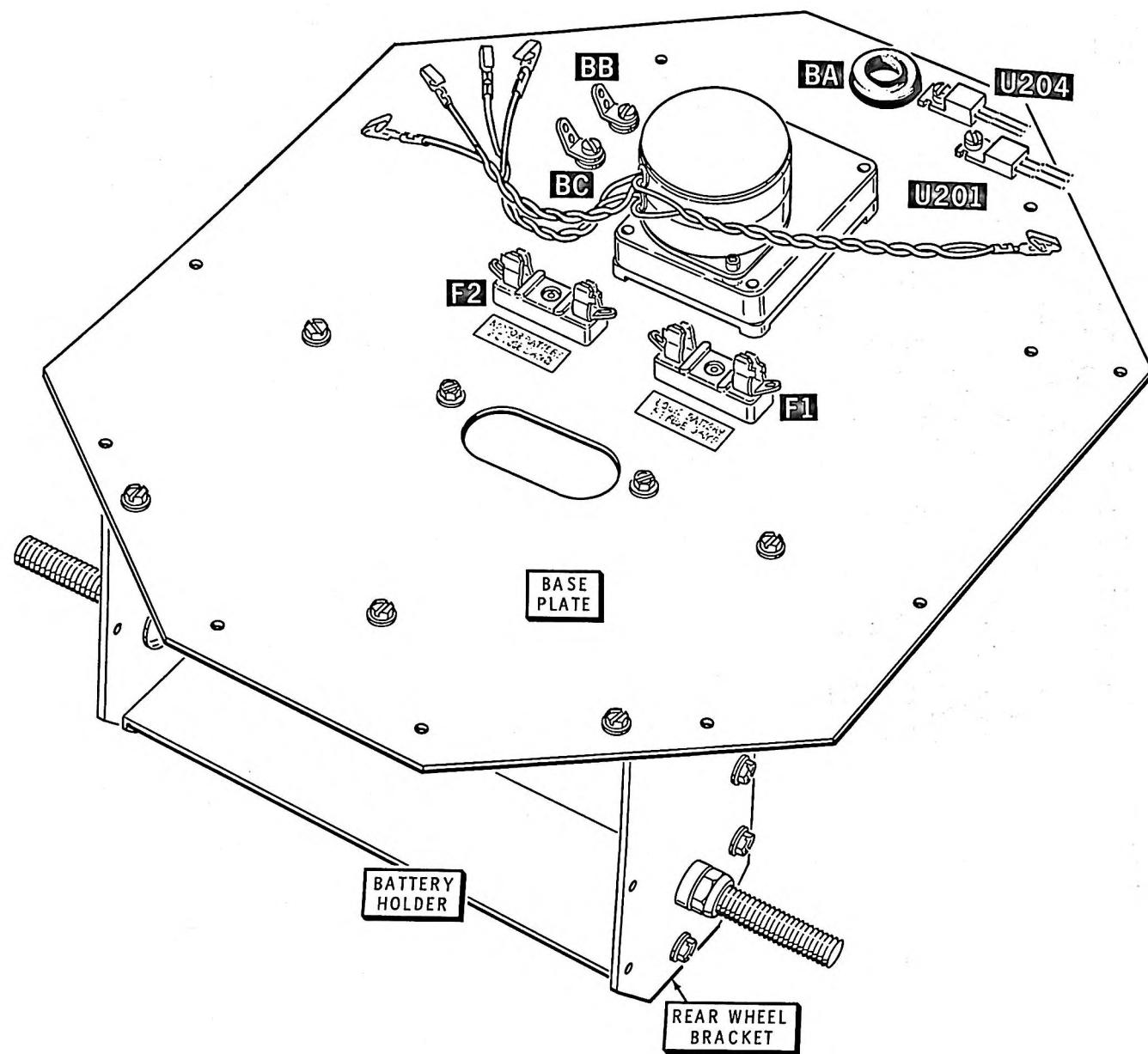


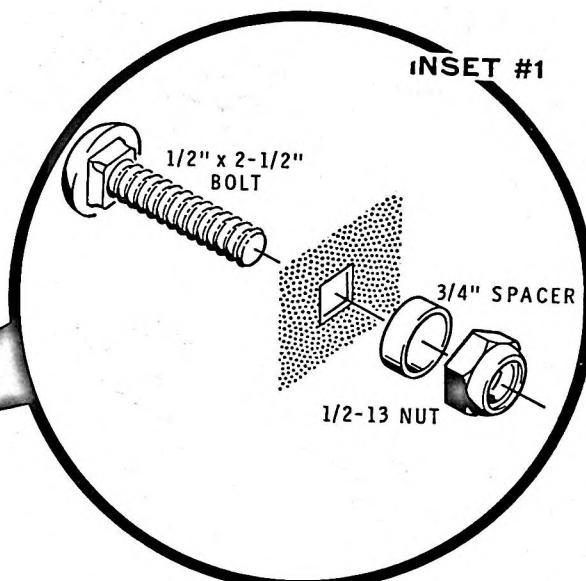
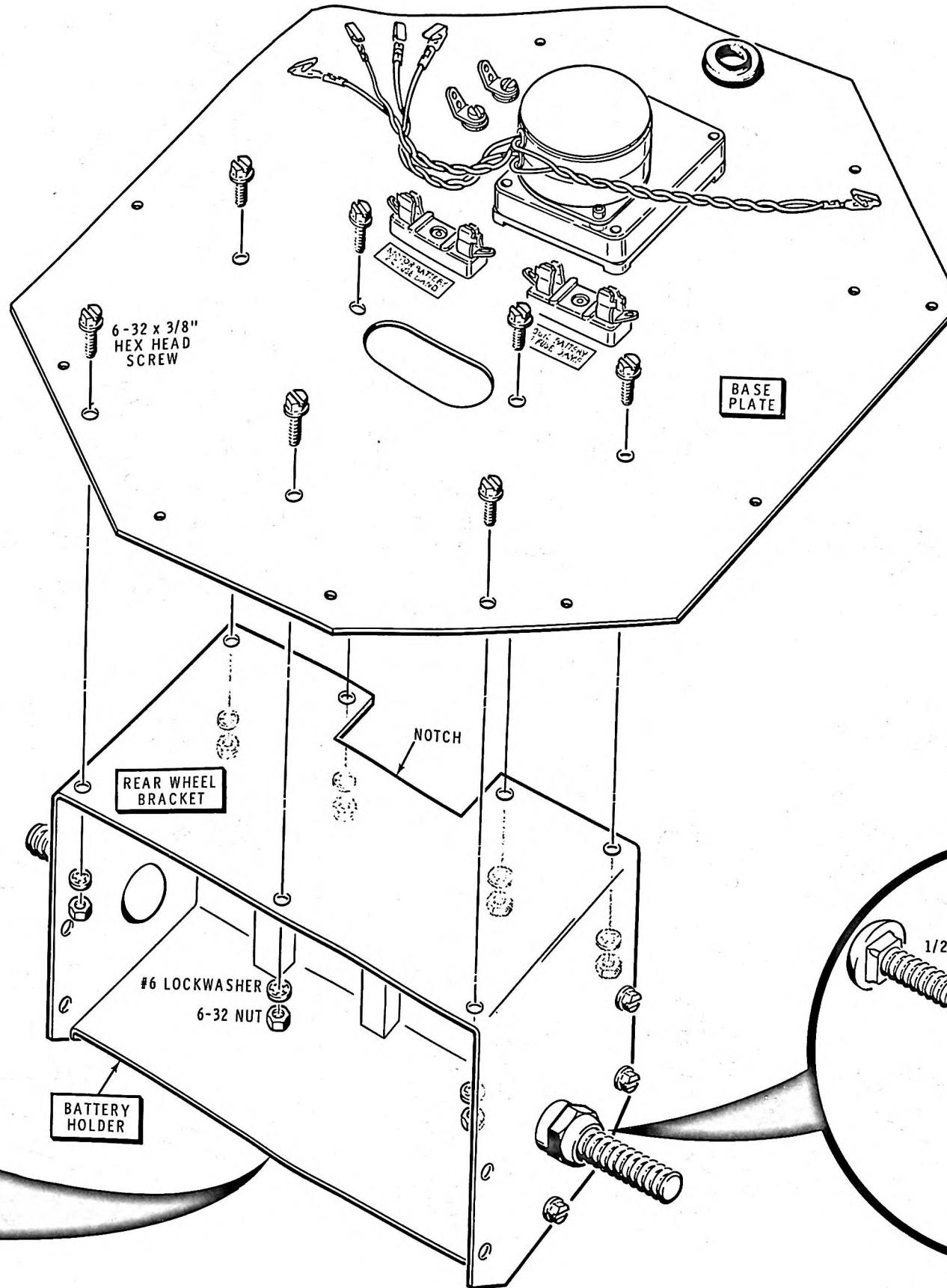
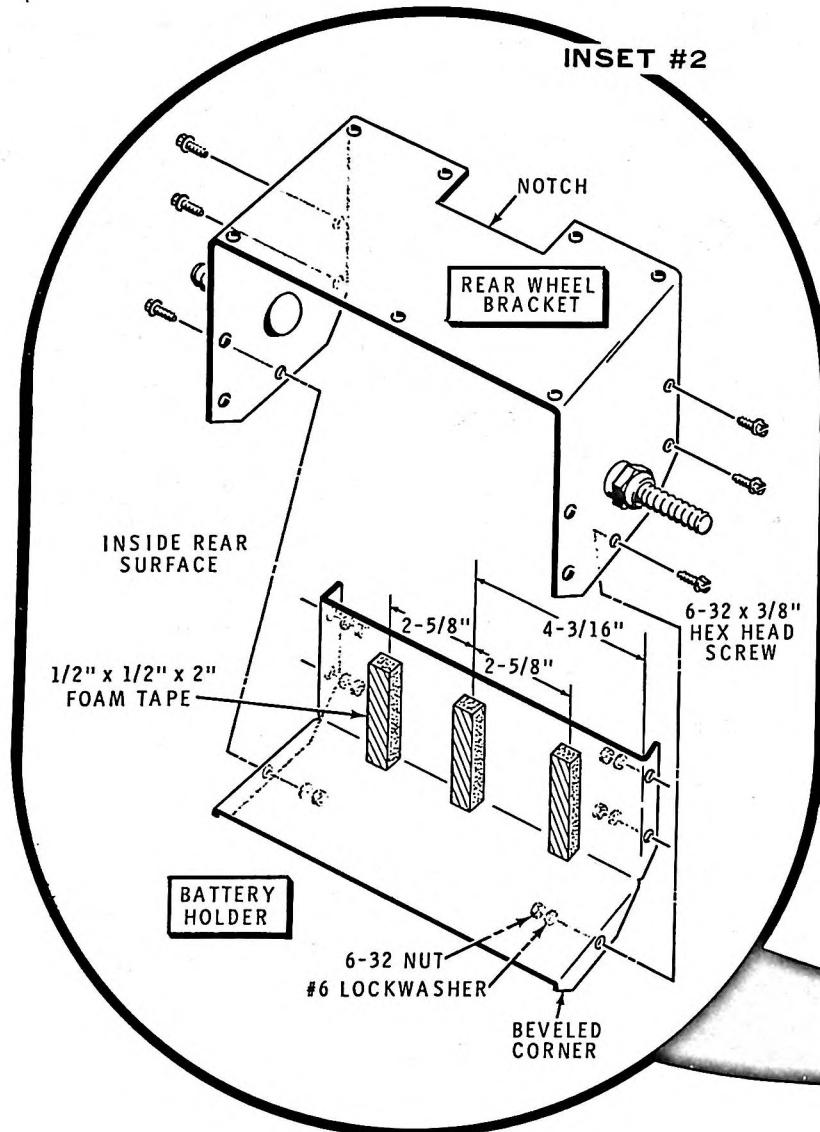
Base Assembly Parts Pictorial (Cont'd.)





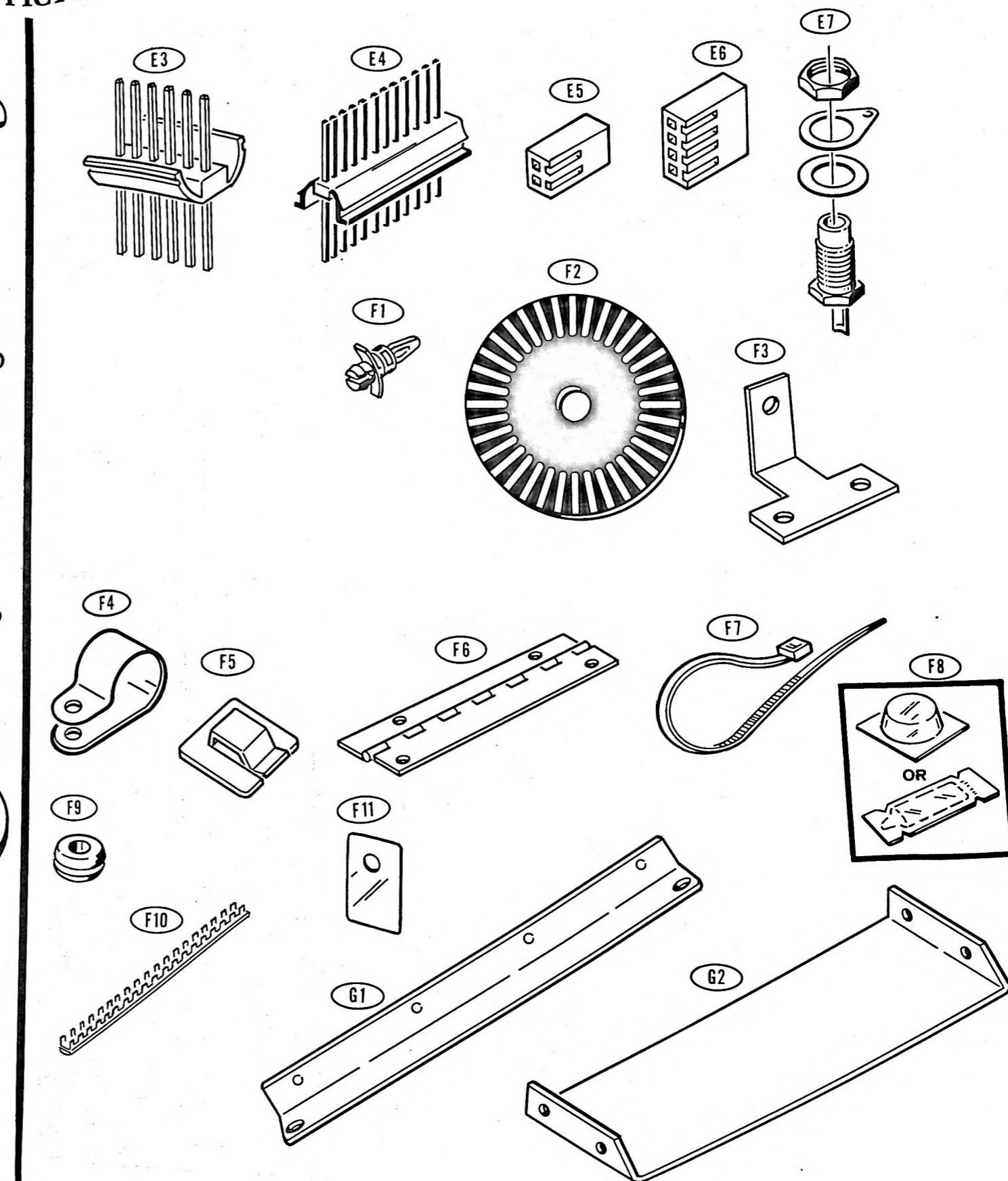
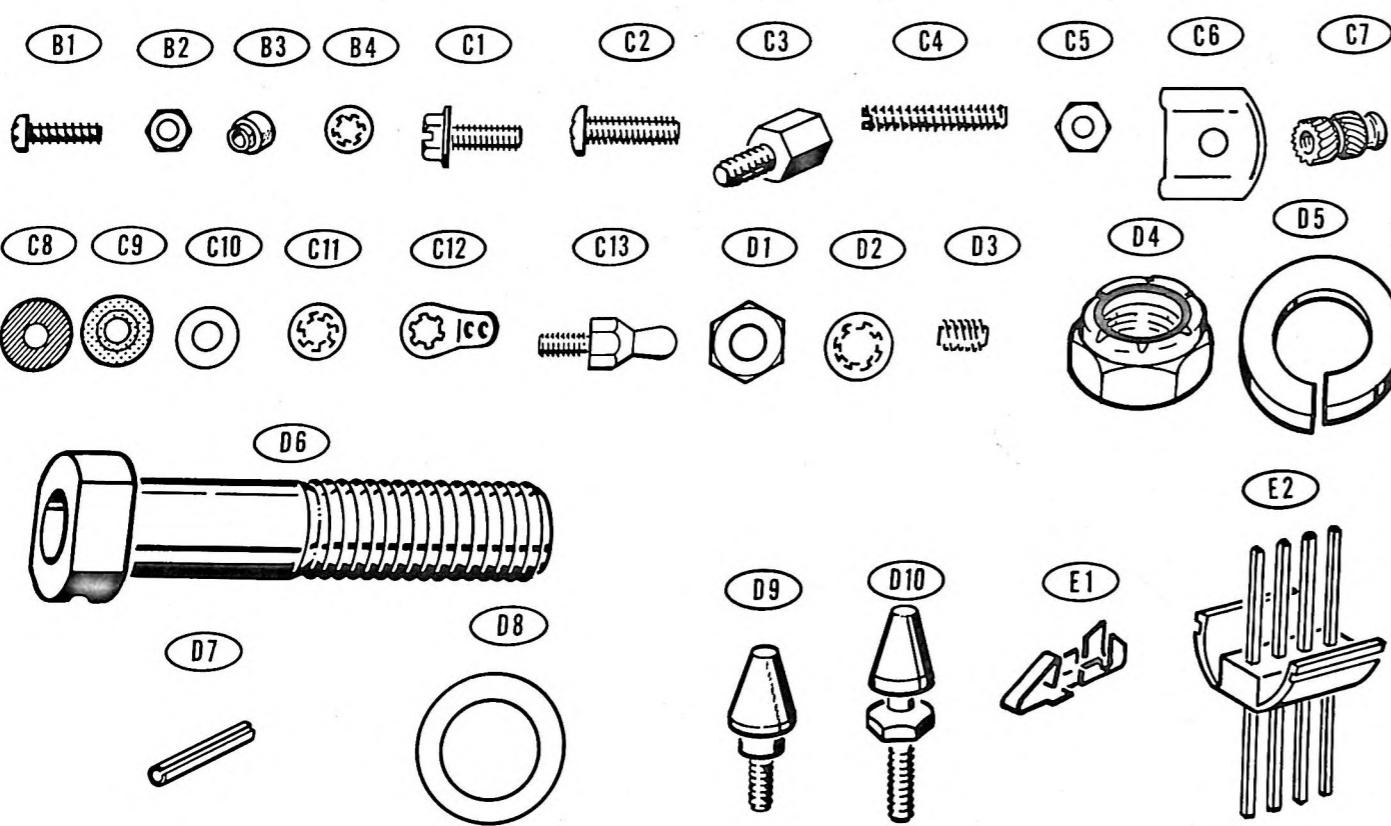
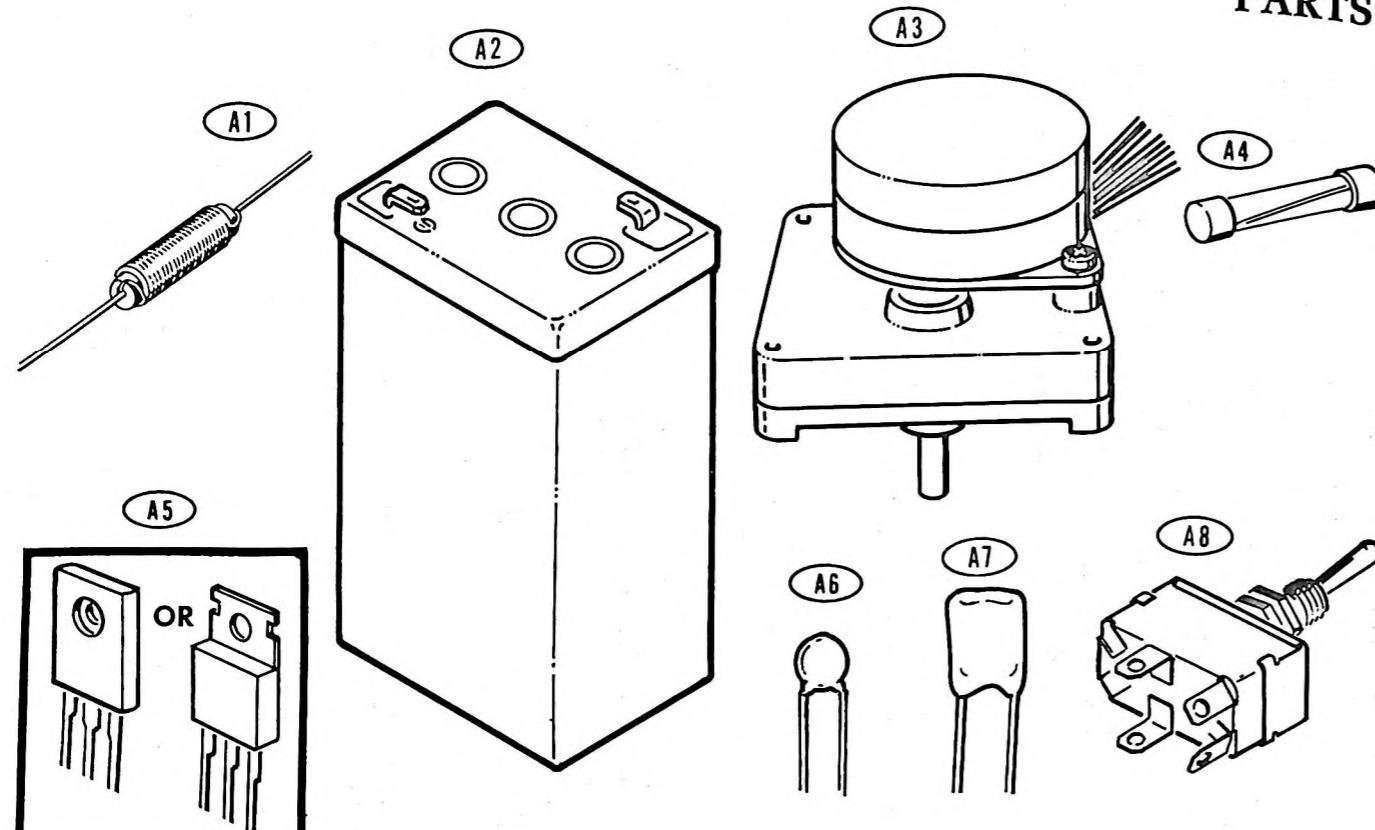
PICTORIAL 13-1



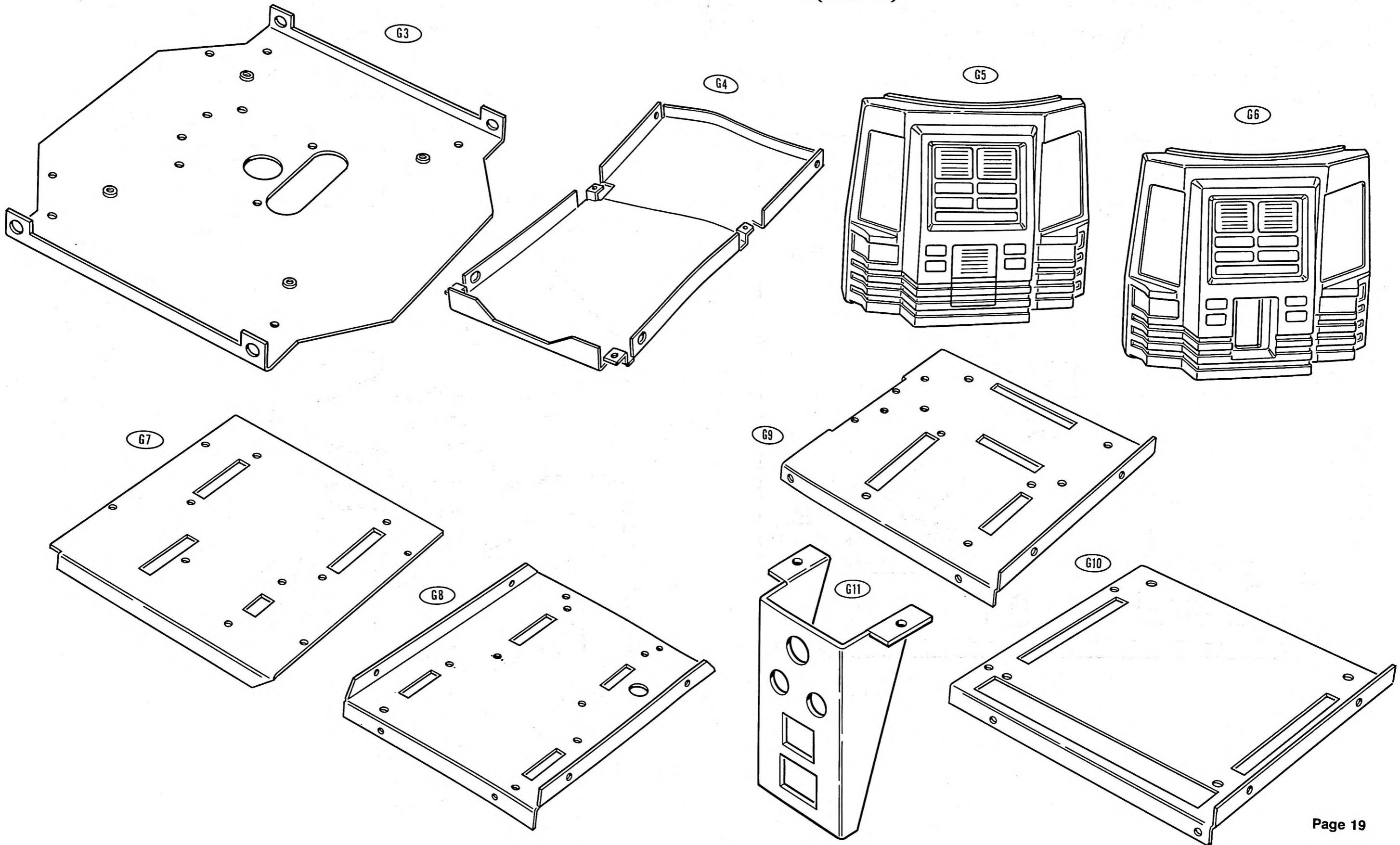


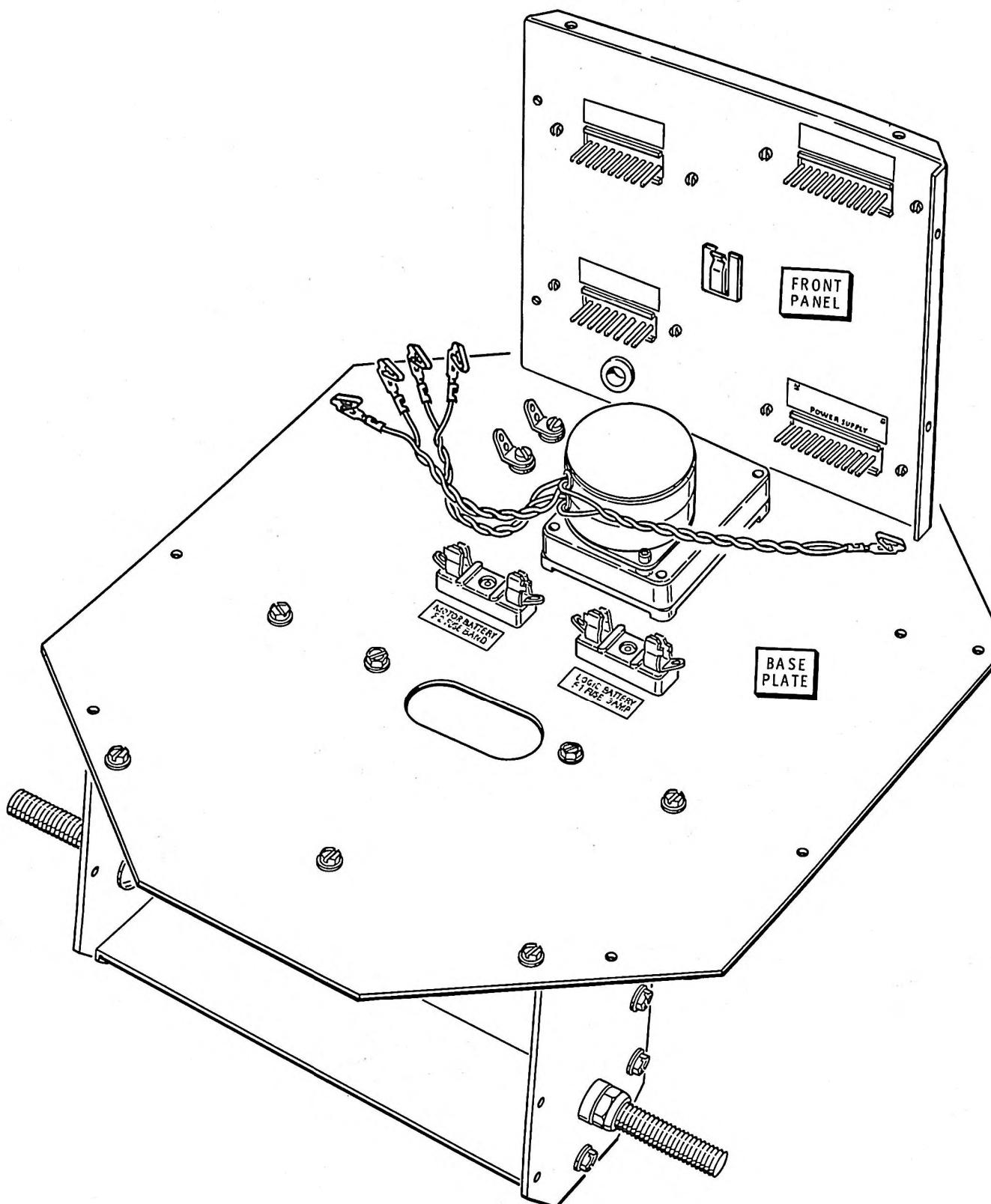
Detail 13-2G

**TORSO ASSEMBLY
PARTS PICTORIAL**

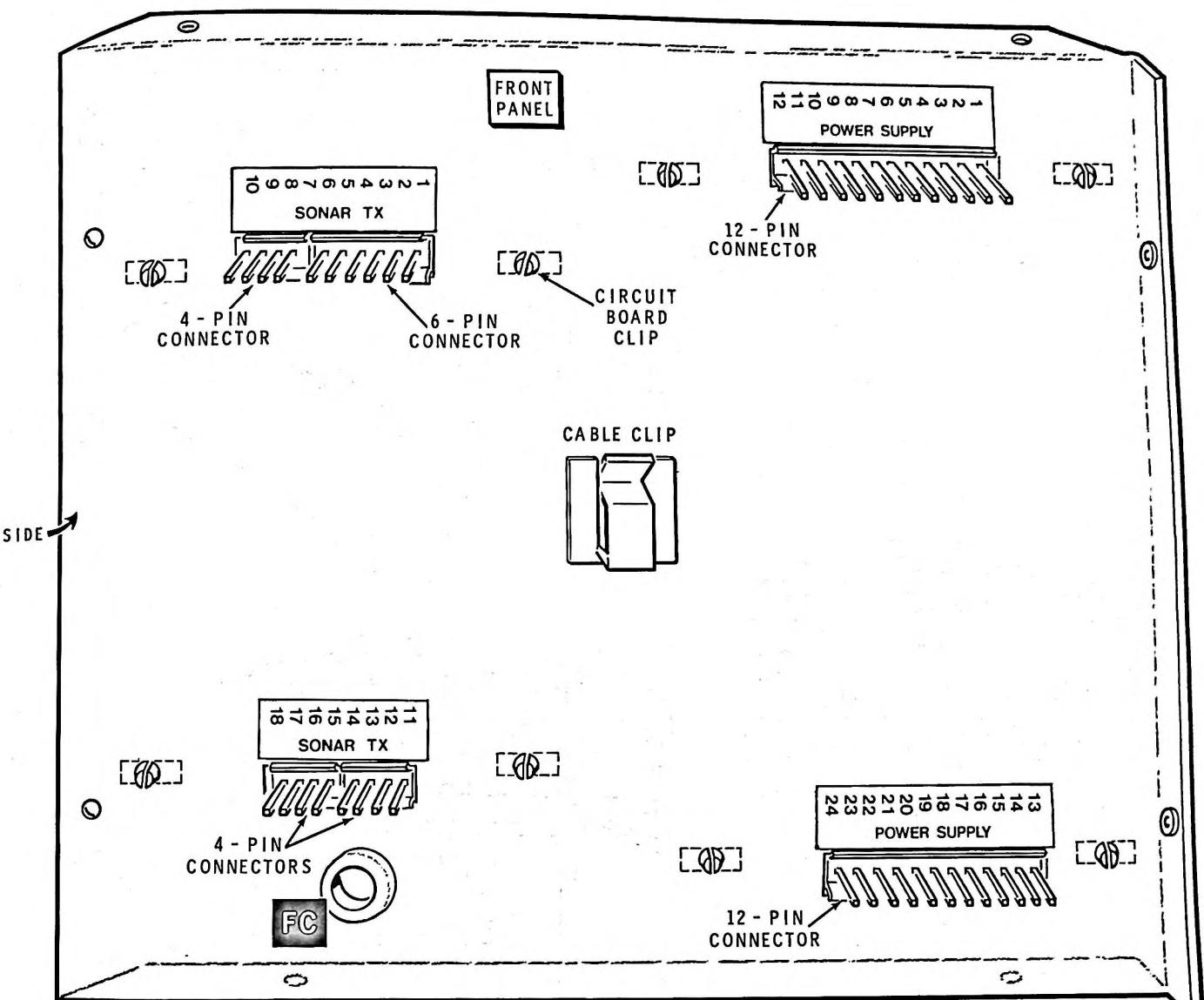


Torso Assembly Parts Pictorial (Cont'd.)

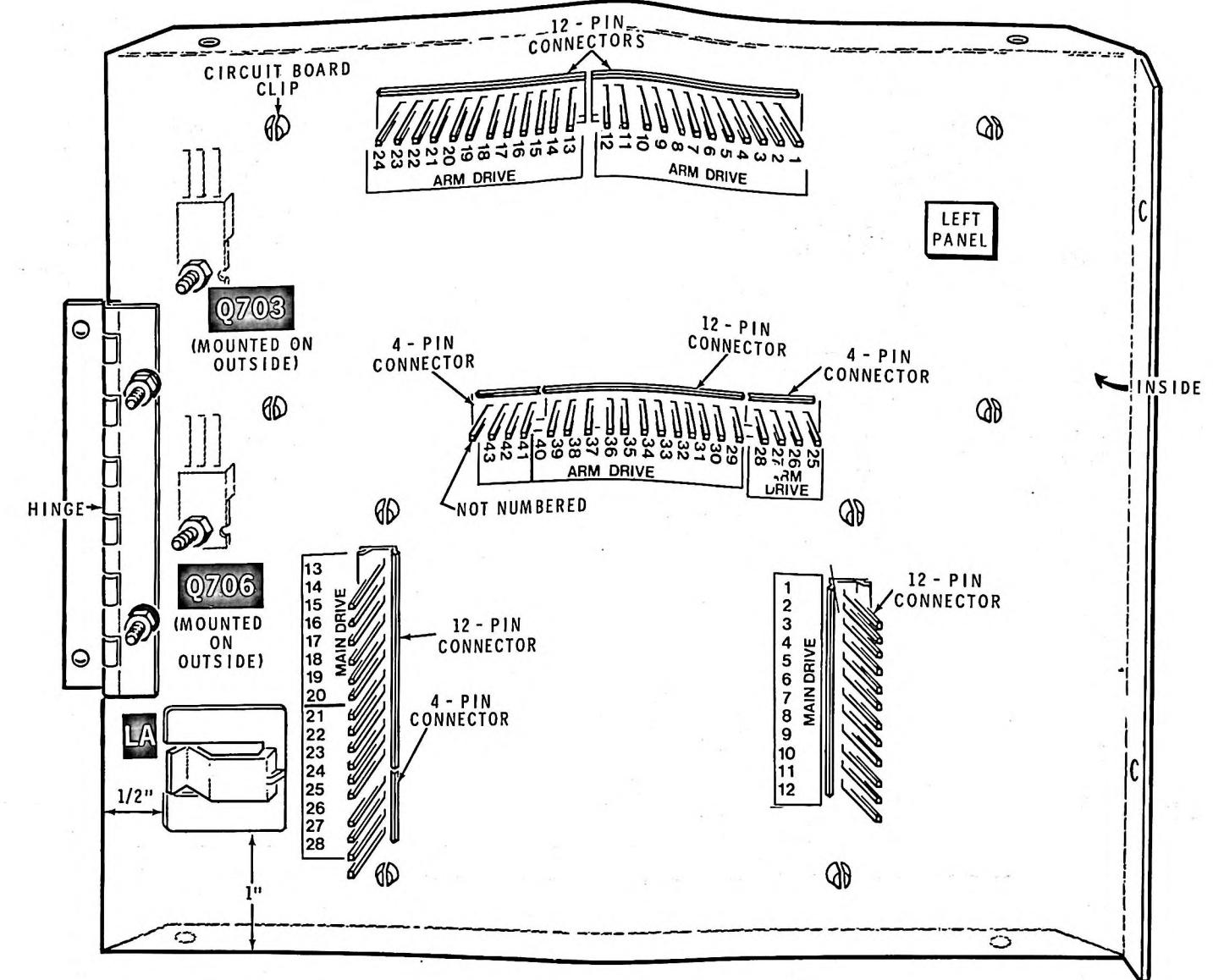




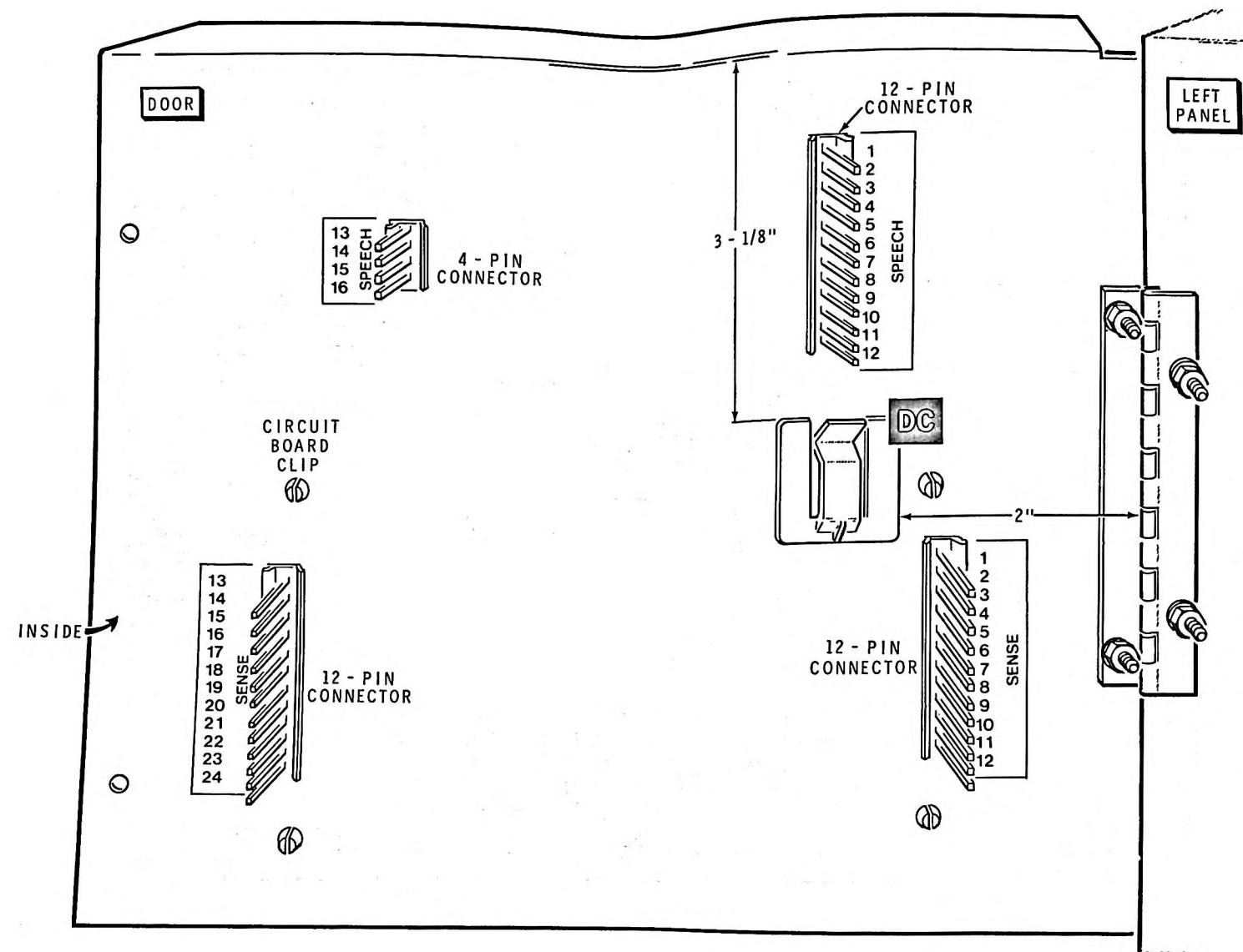
PICTORIAL 14-1



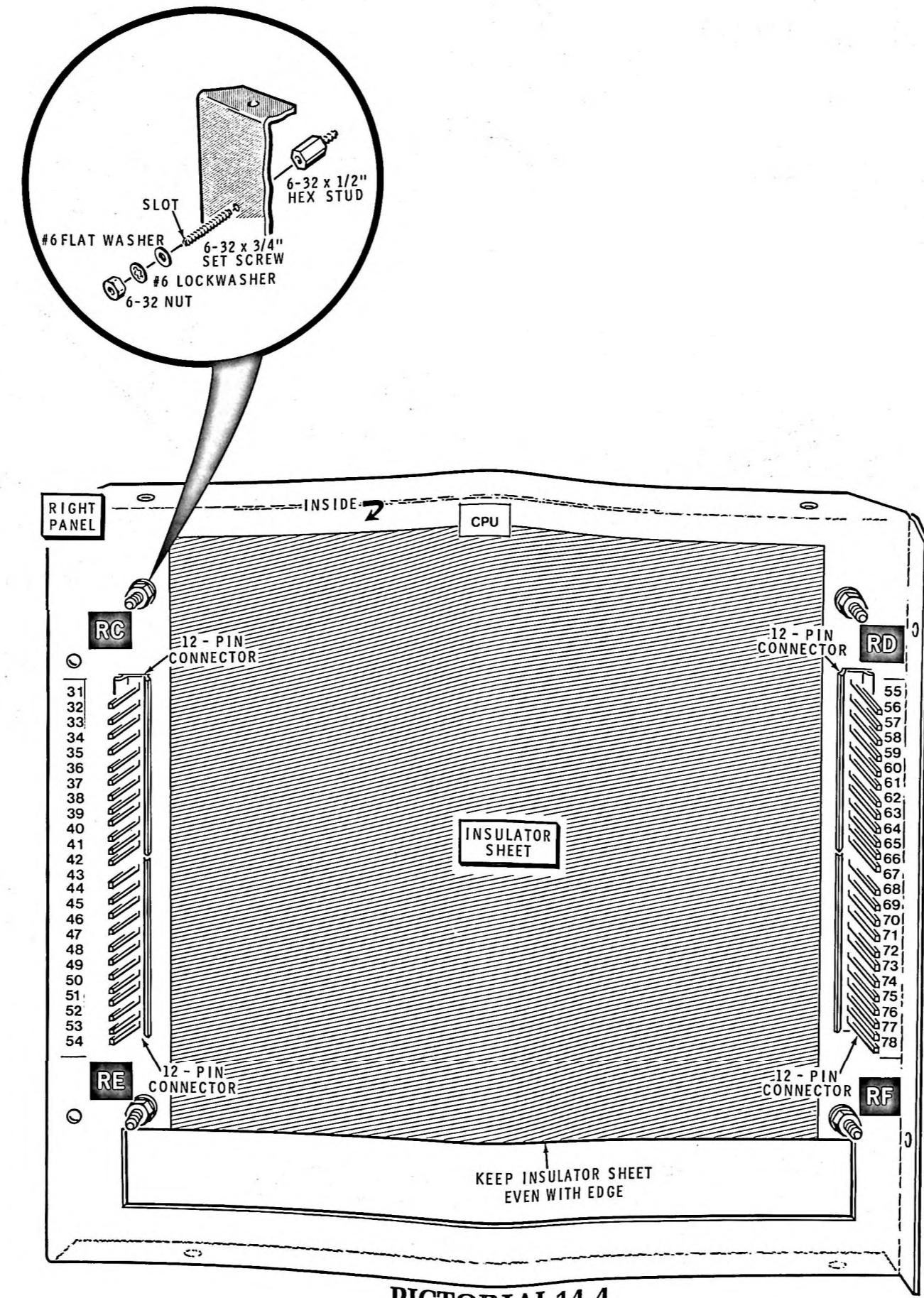
Detail 14-1A



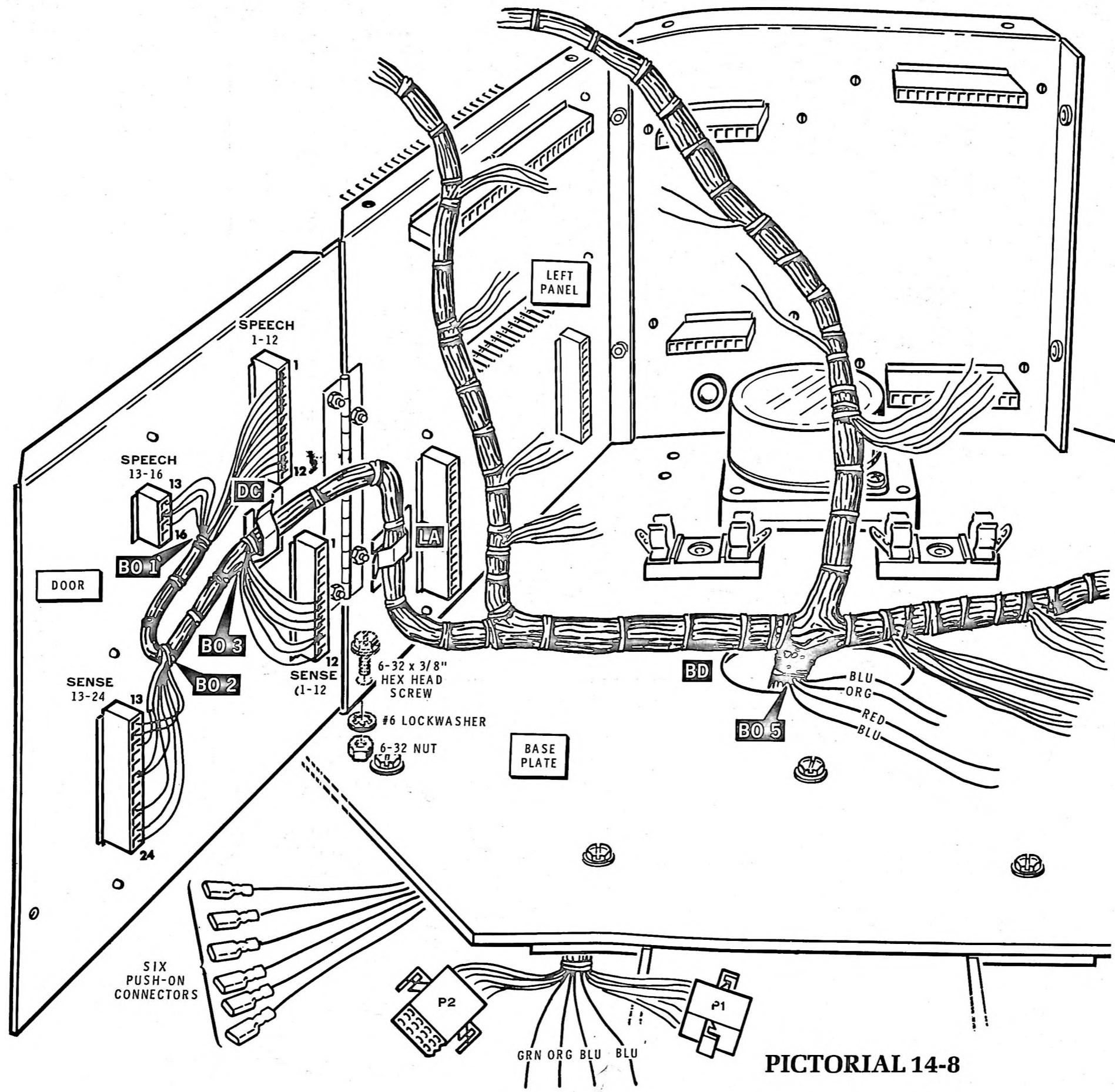
PICTORIAL 14-2

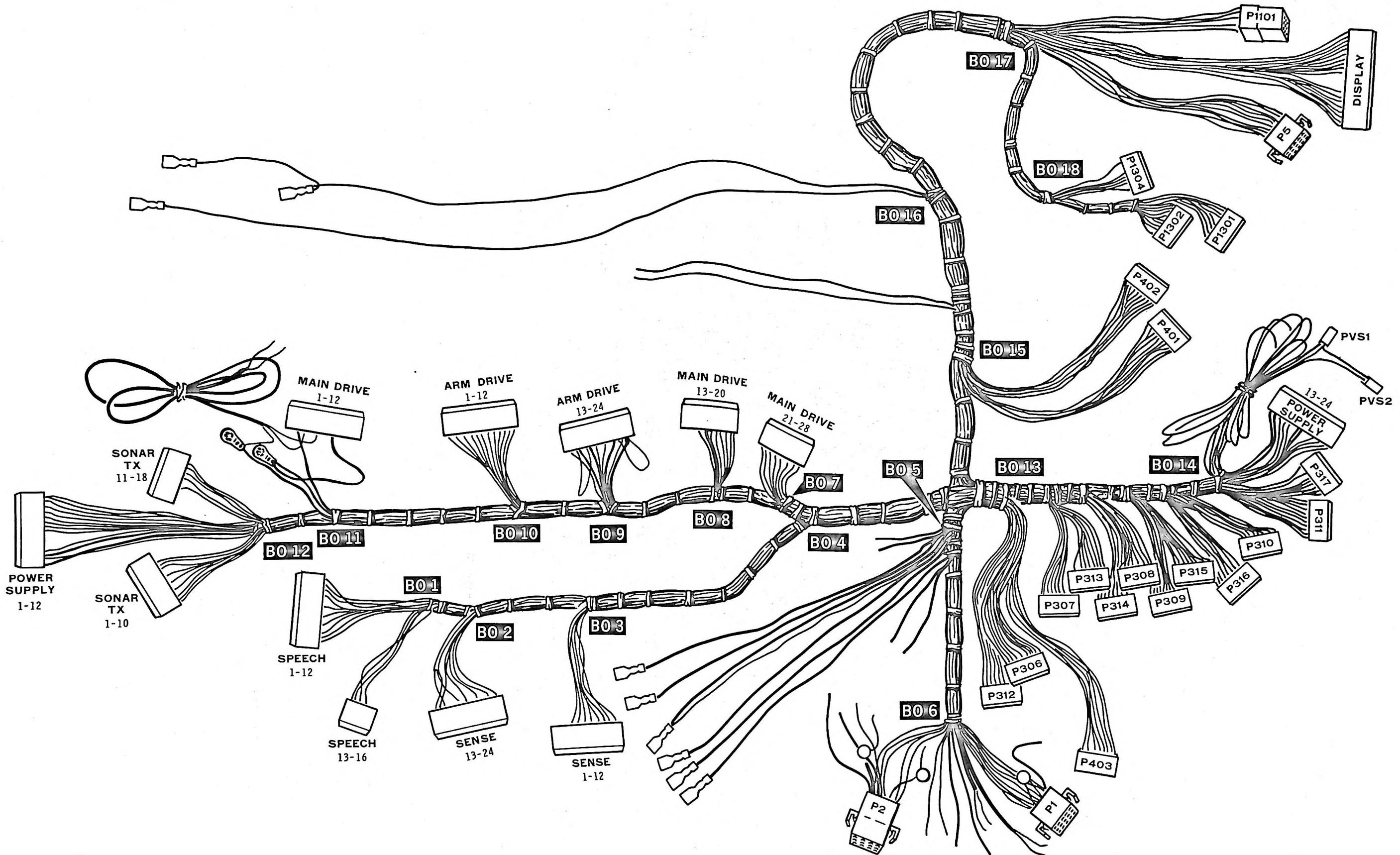


PICTORIAL 14-3

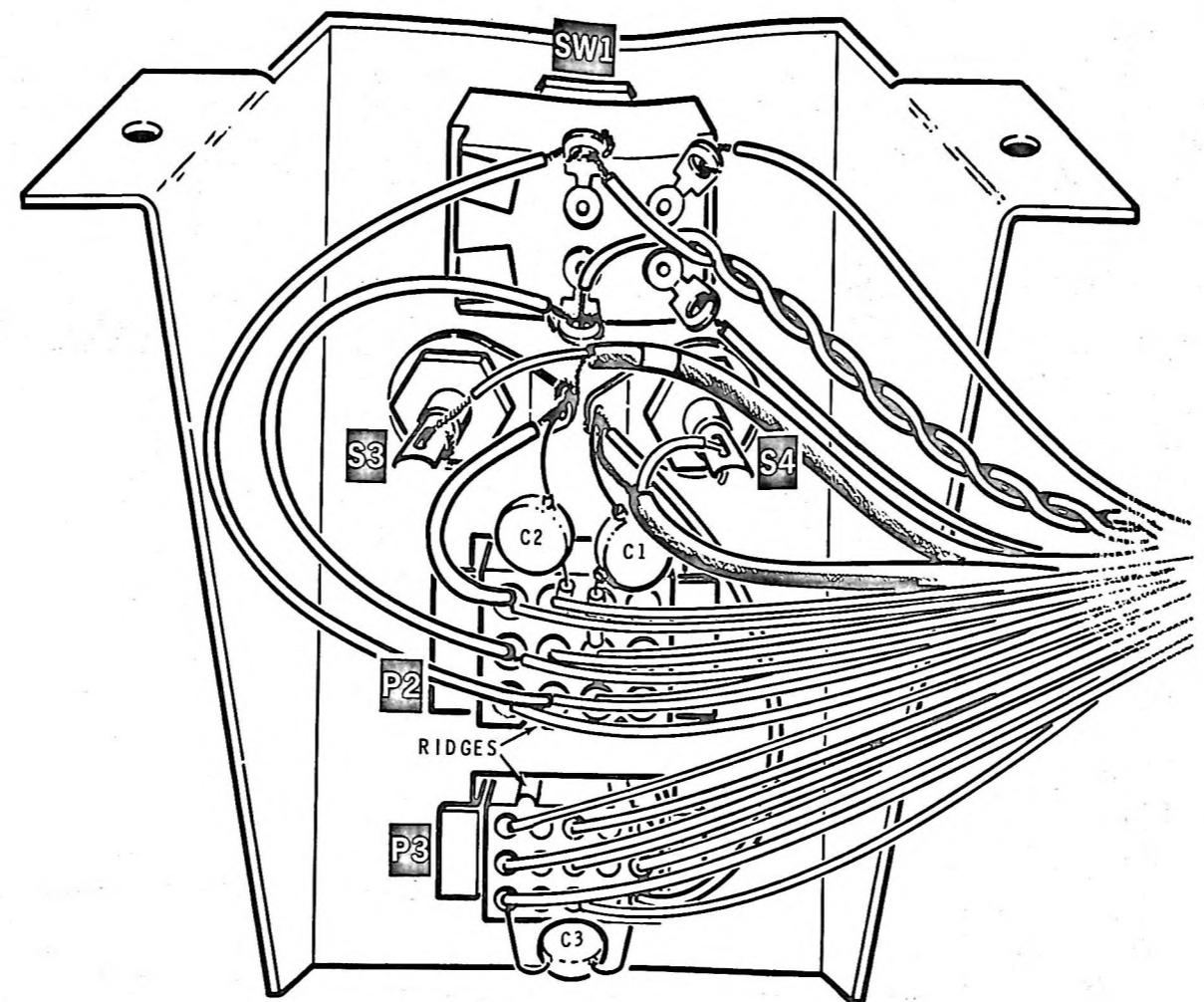


PICTORIAL 14-4

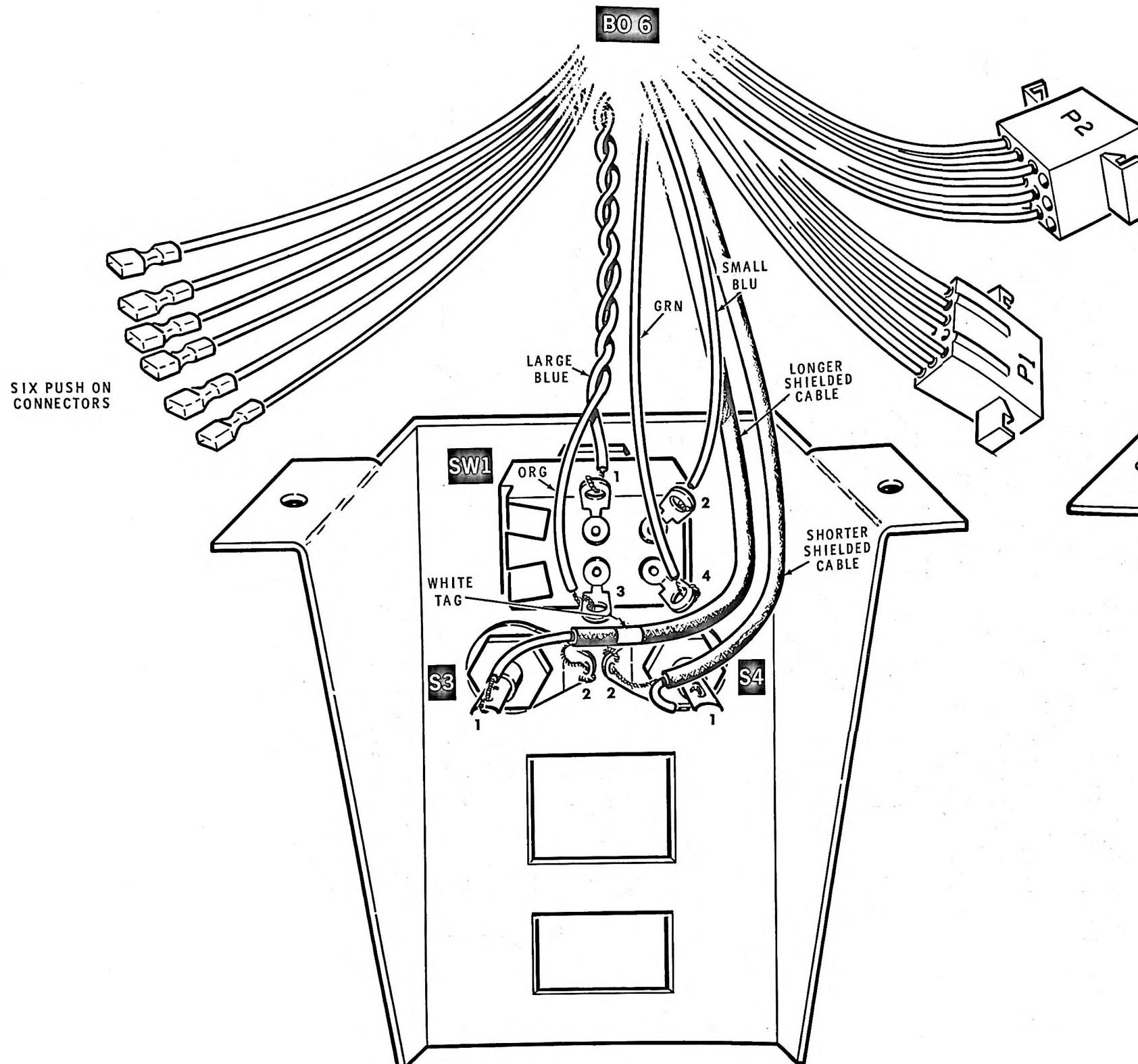




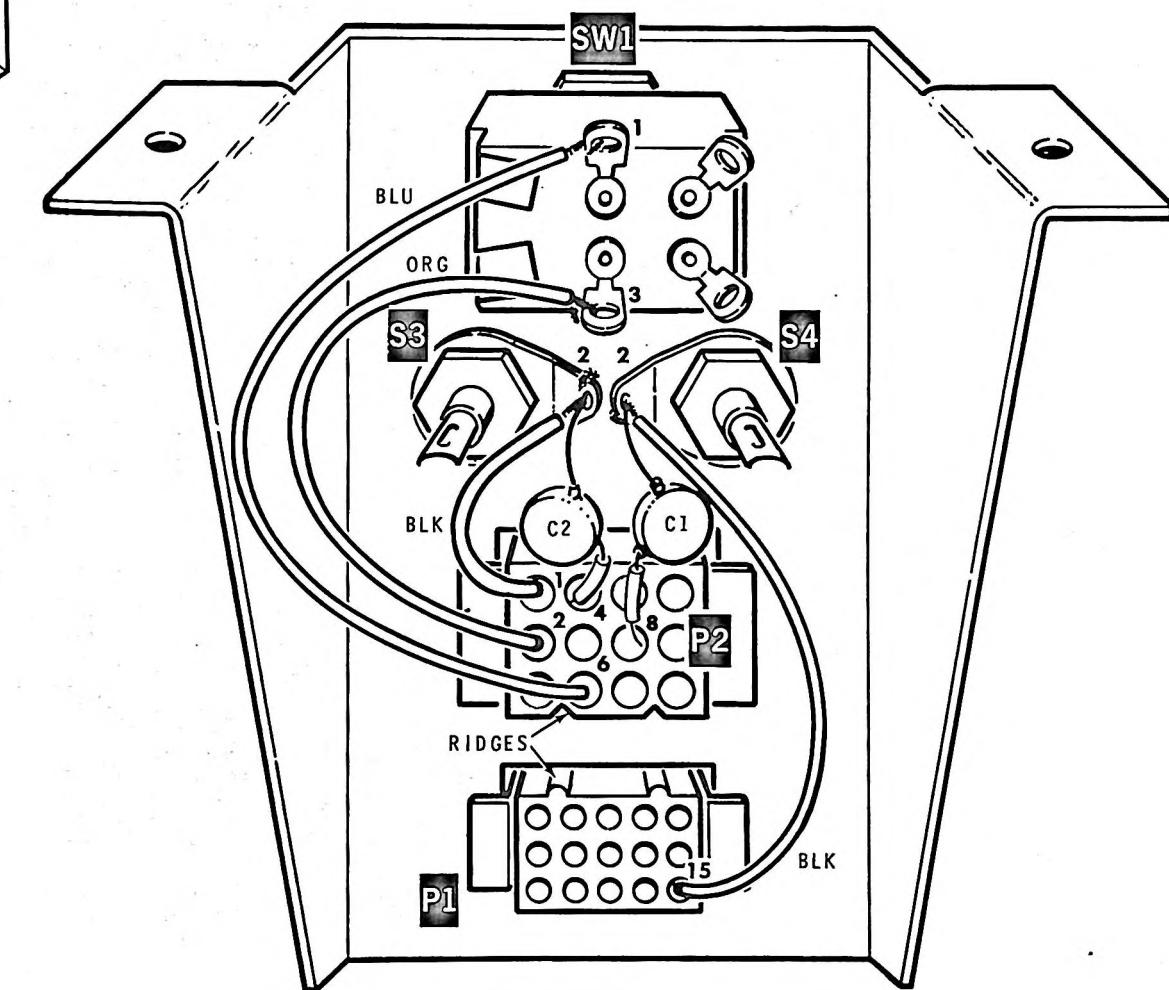
Detail 14-8A



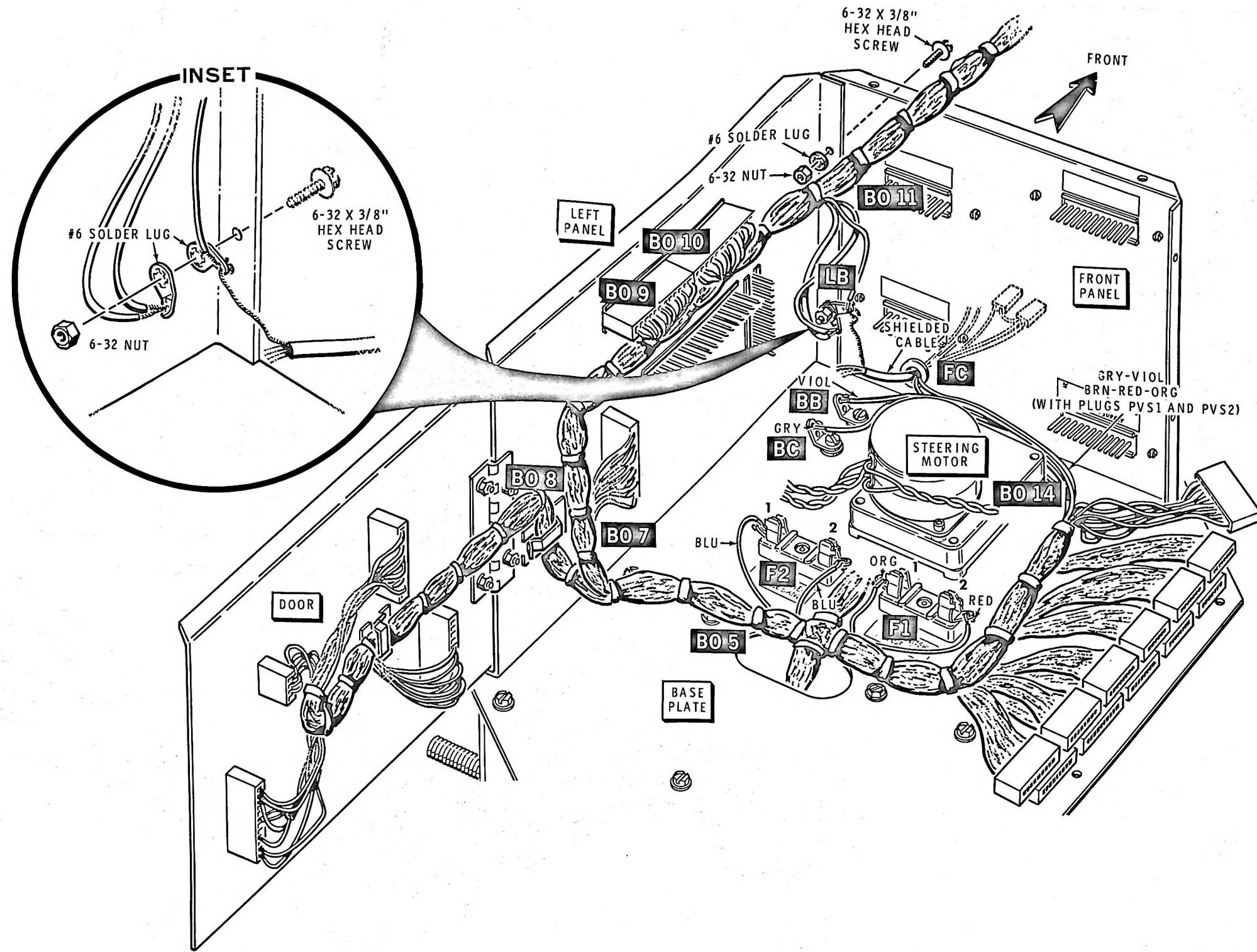
PICTORIAL 14-9



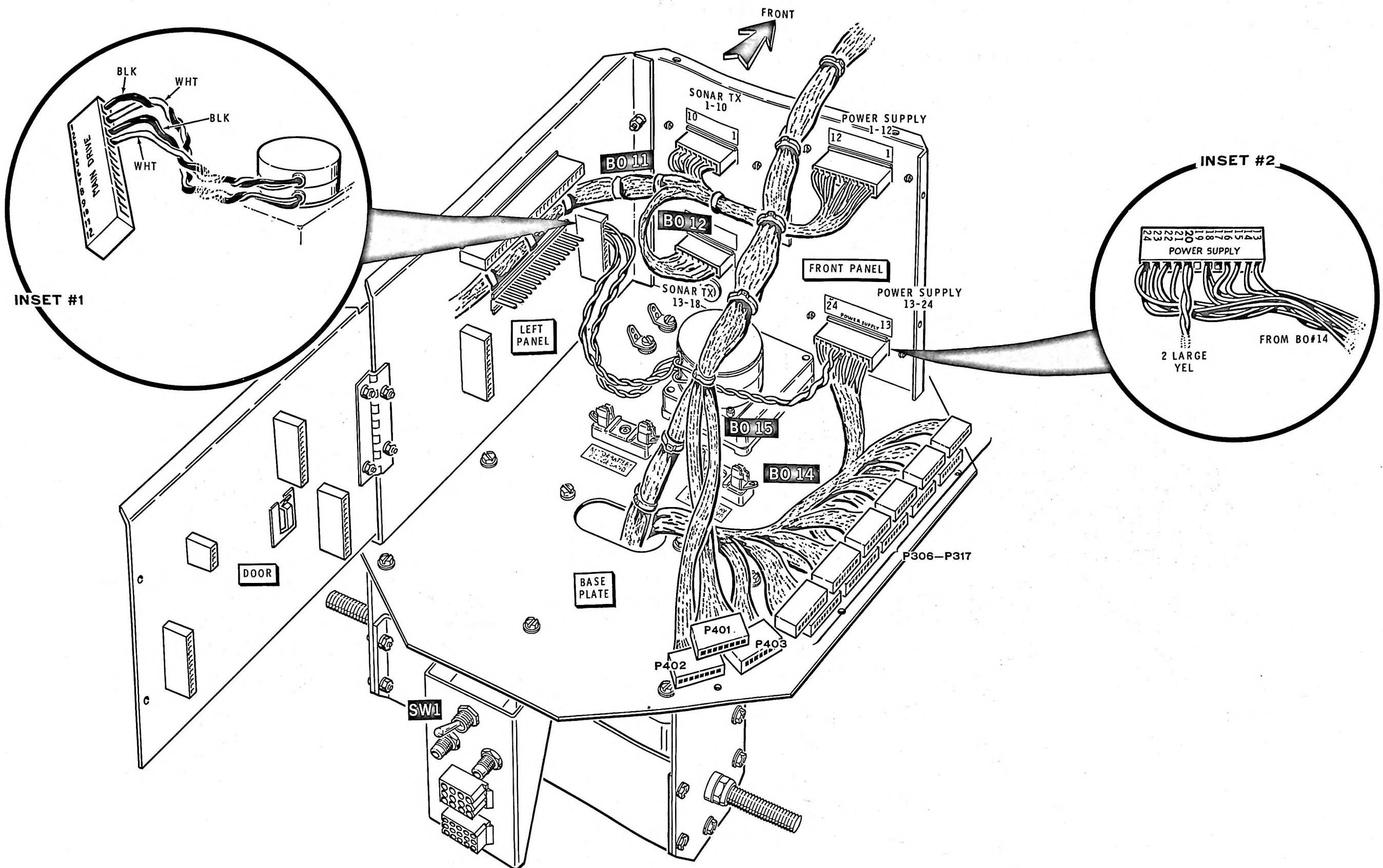
Detail 14-9A



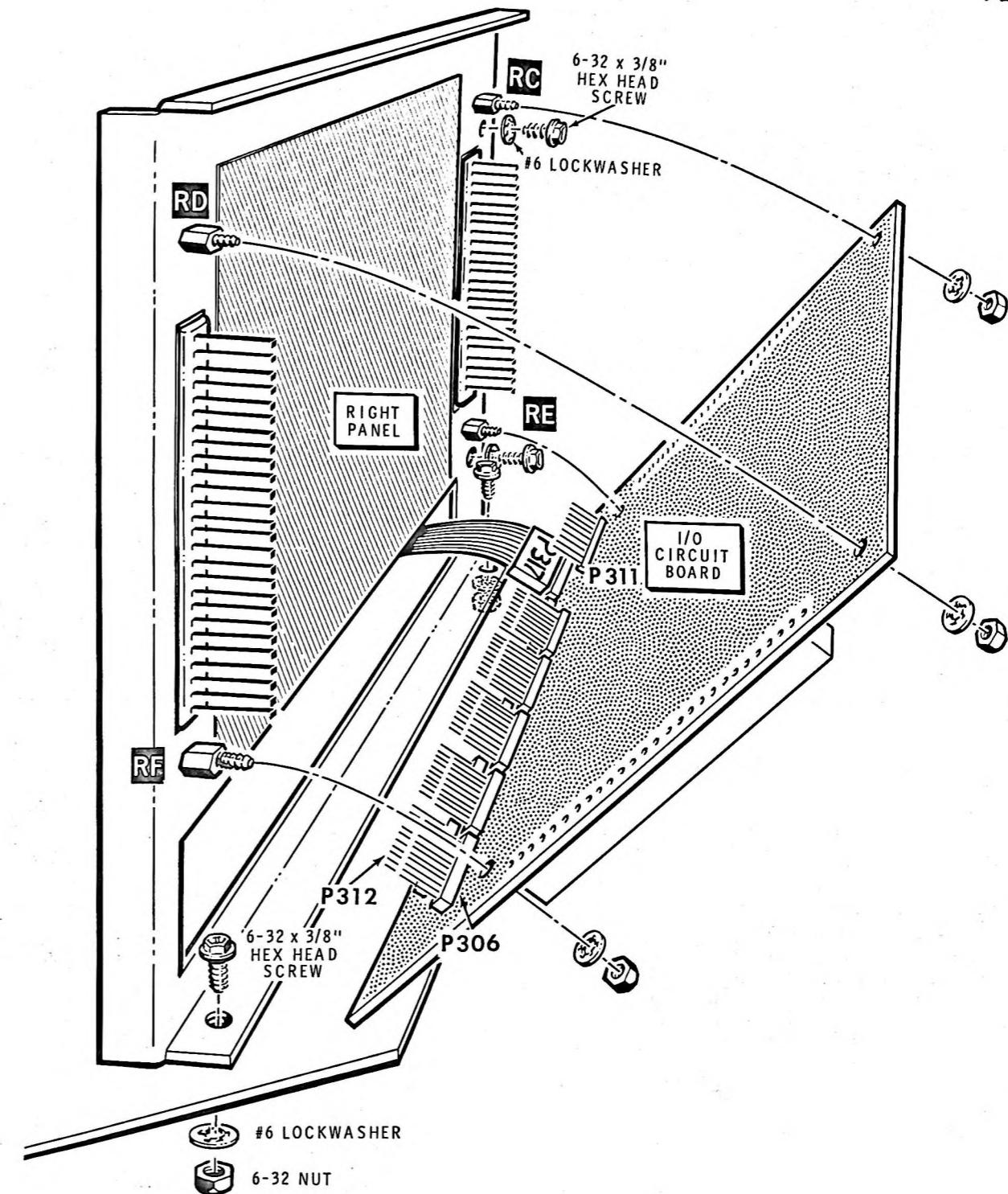
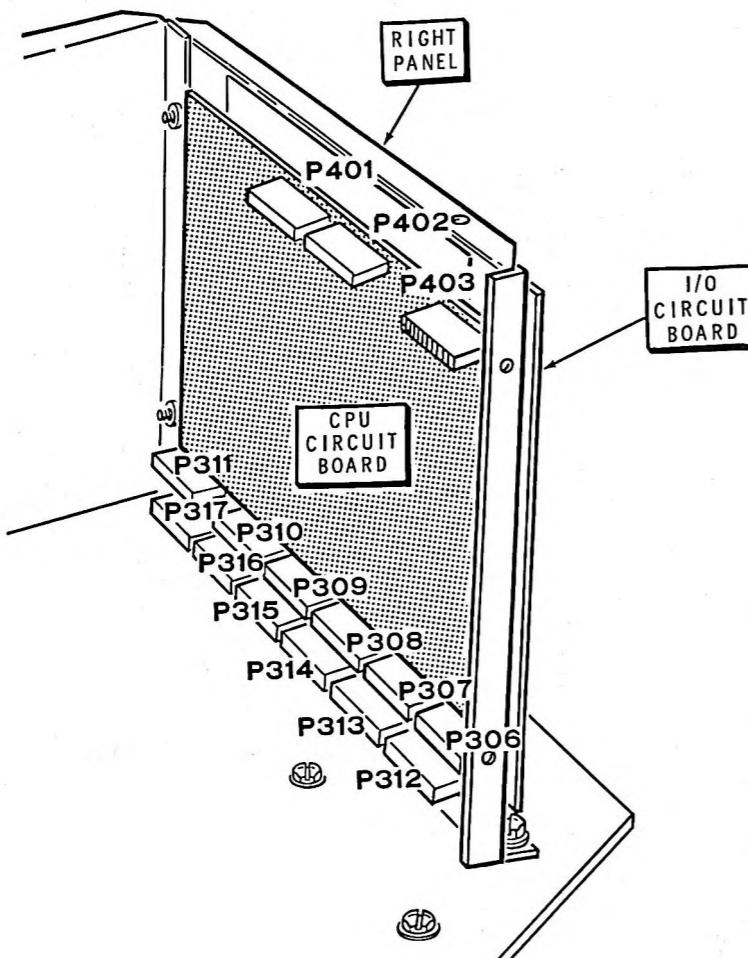
Detail 14-9C

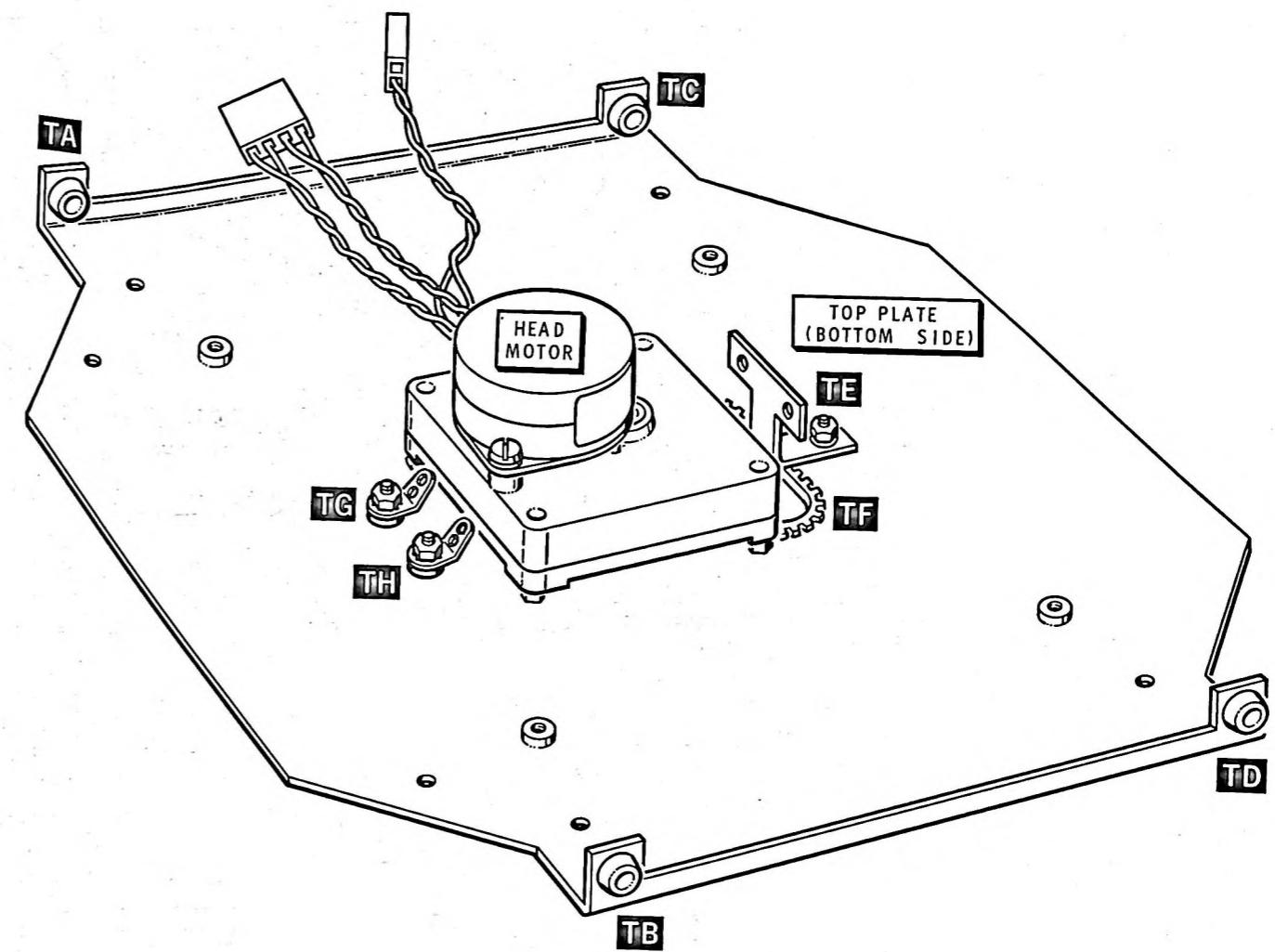
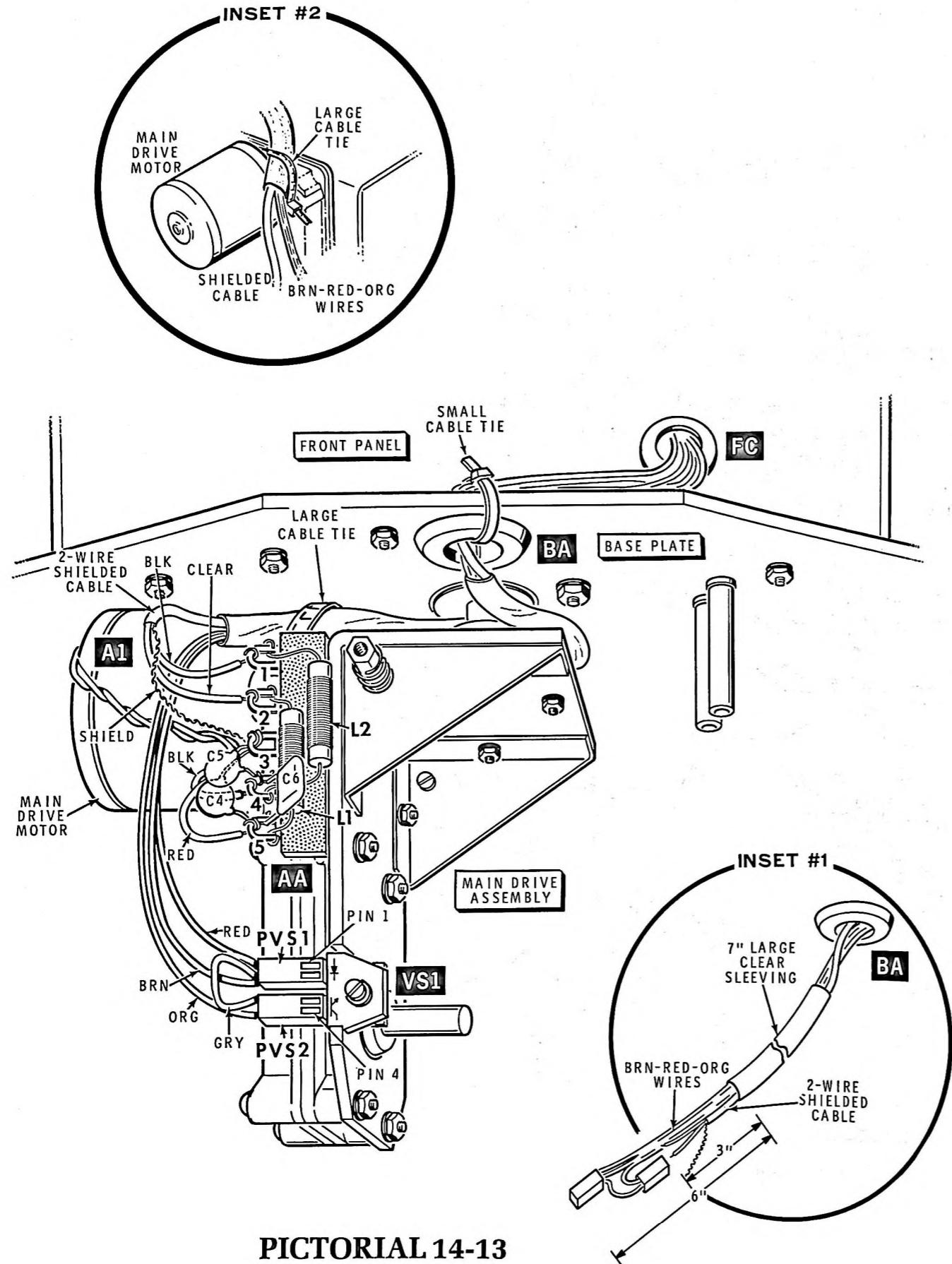


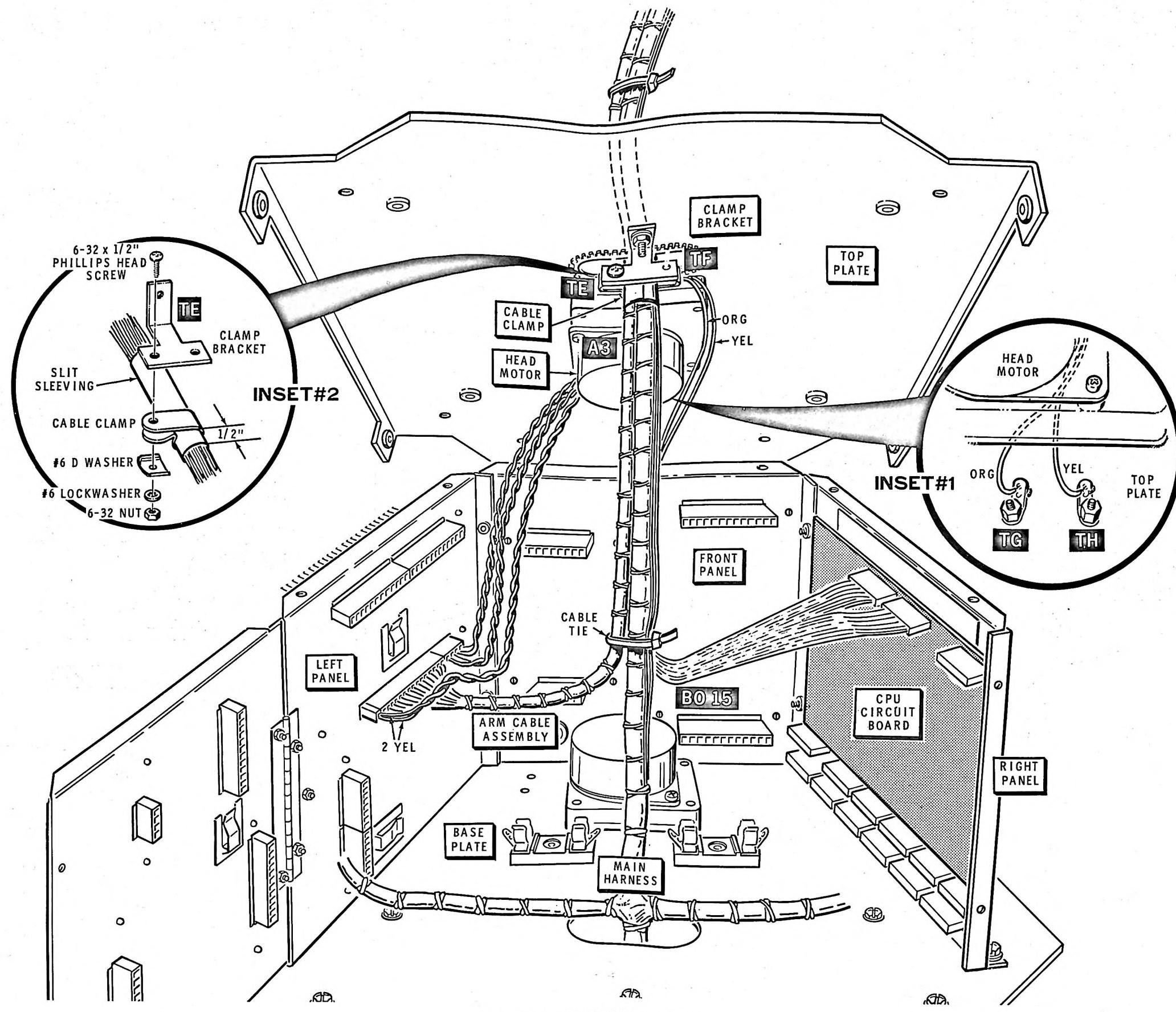
PICTORIAL 14-10



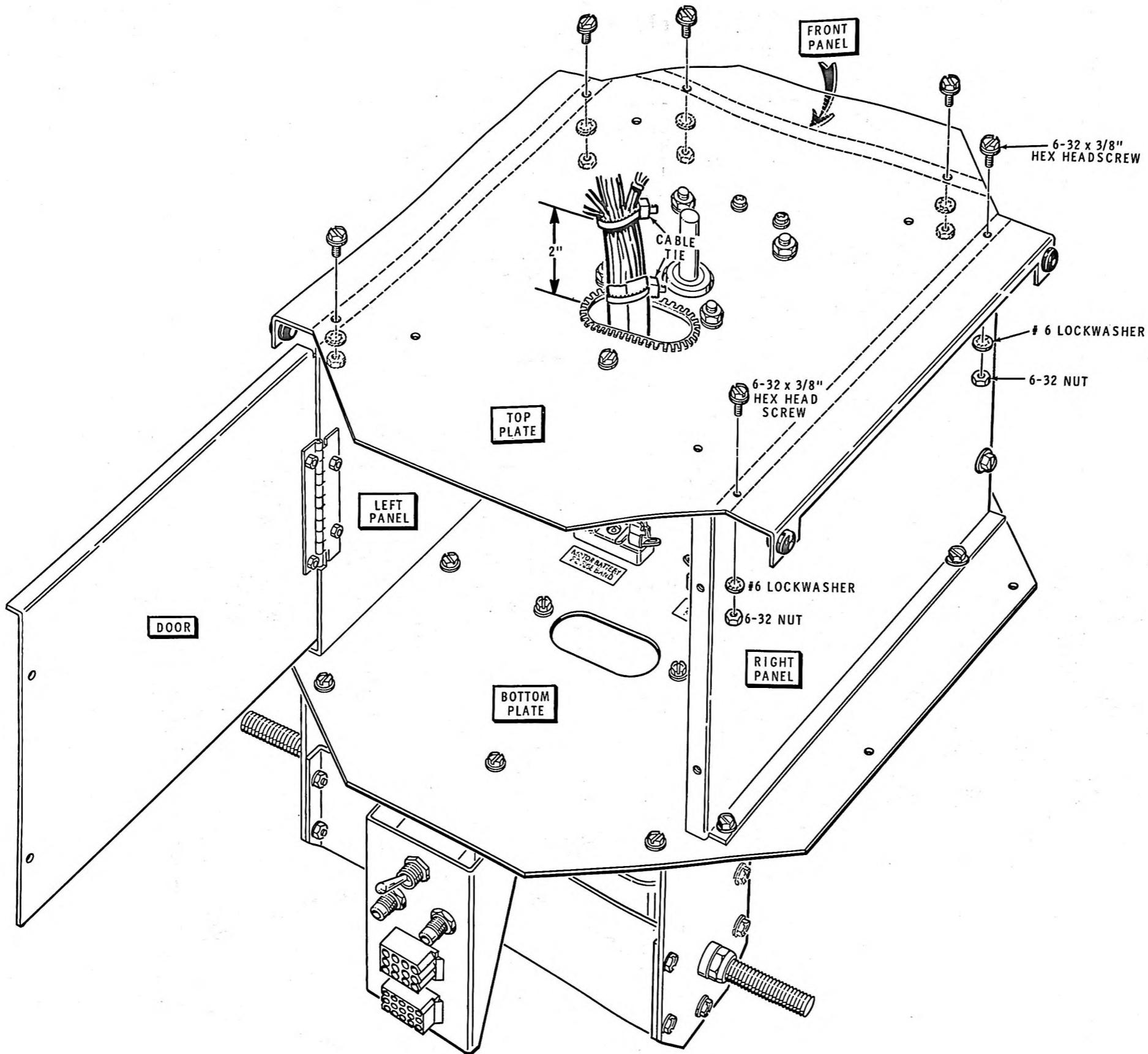
PICTORIAL 14-11



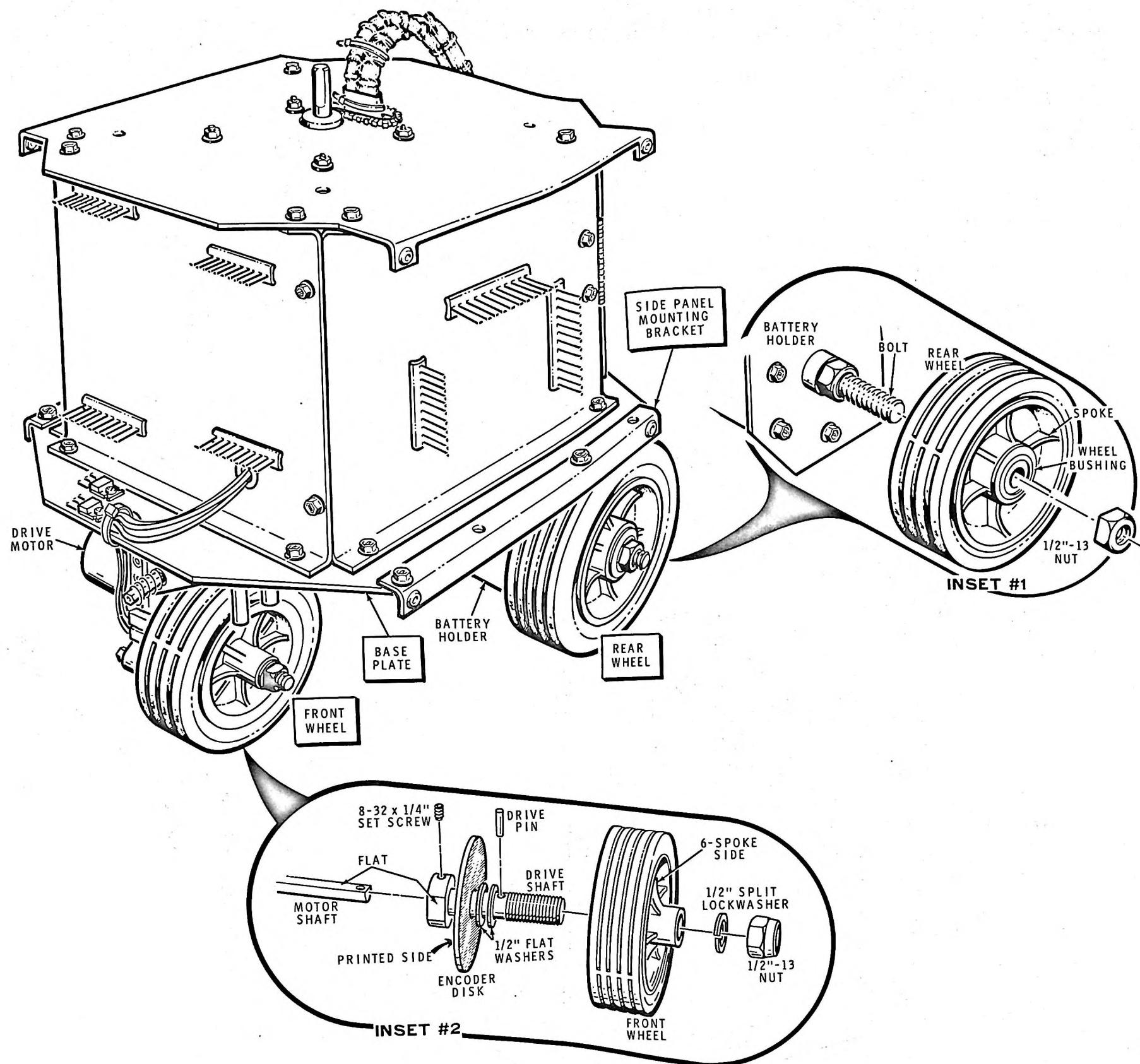




PICTORIAL 14-15

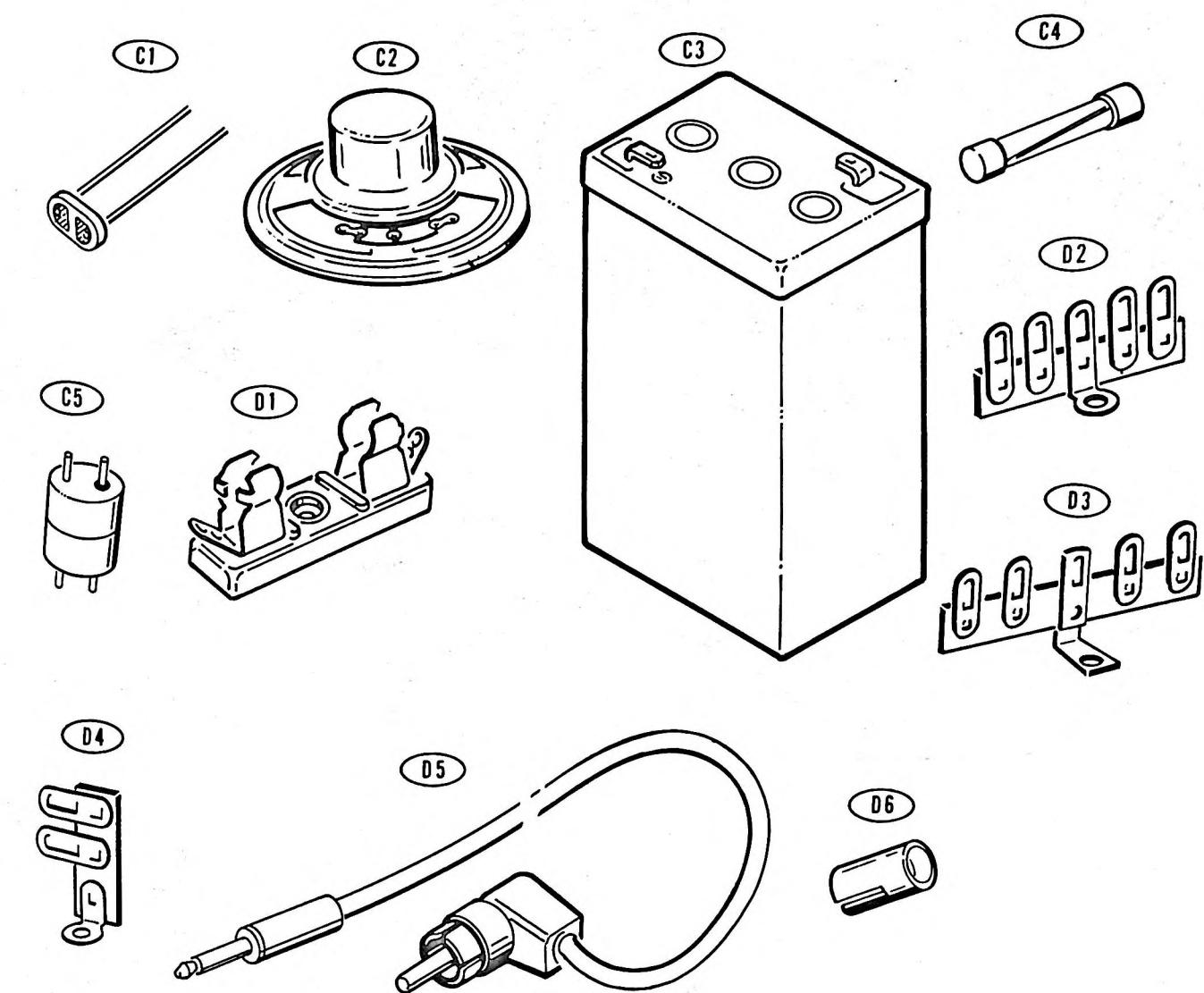
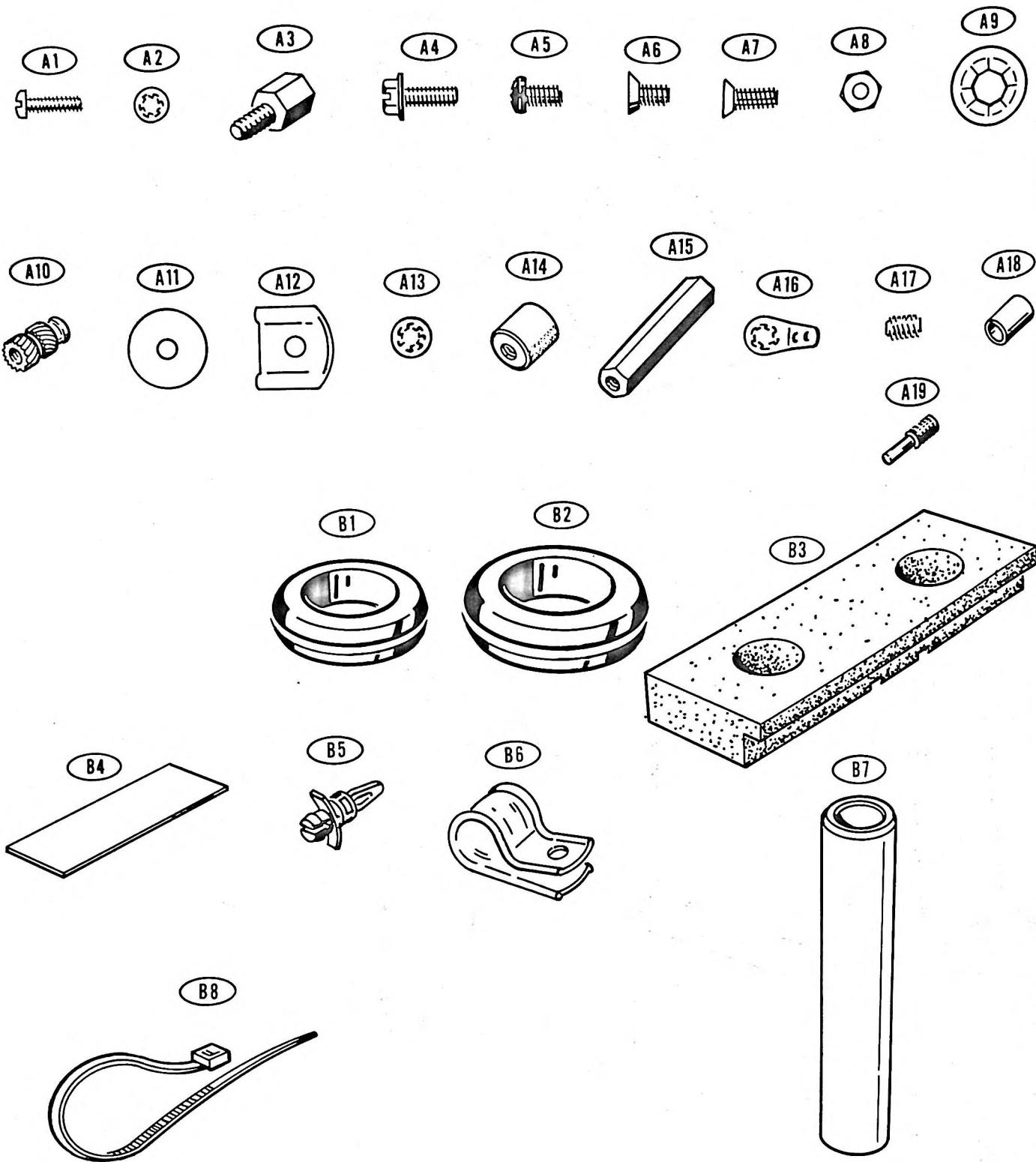


Detail 14-15A

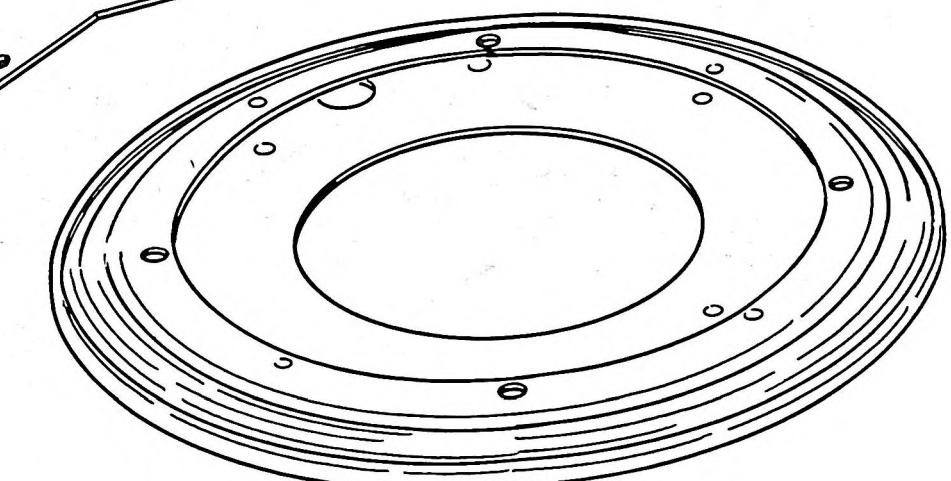
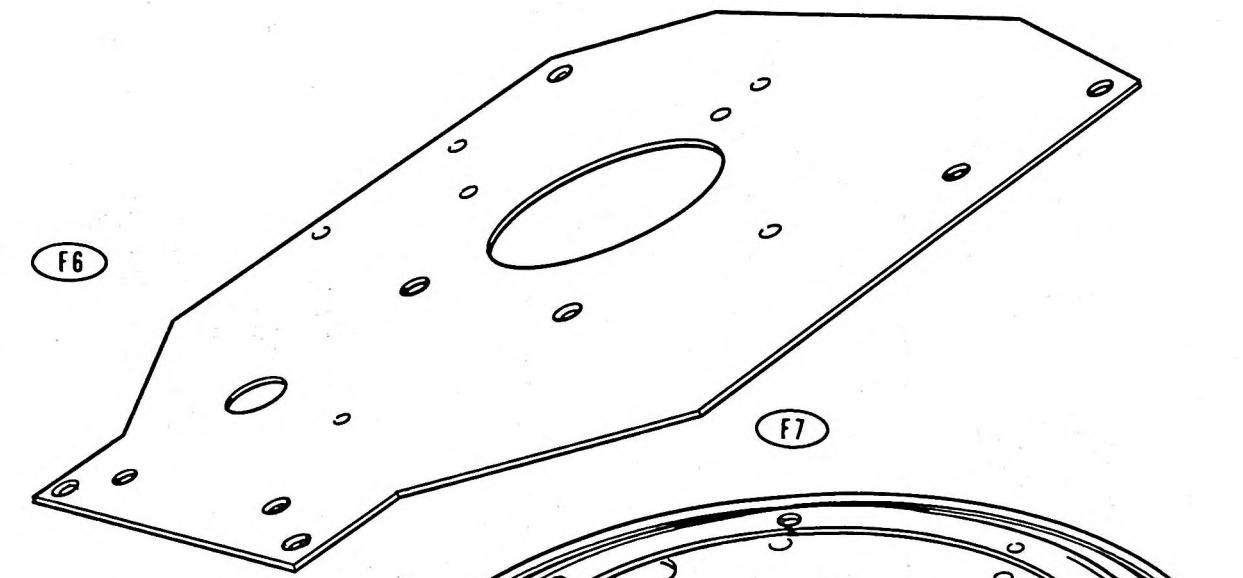
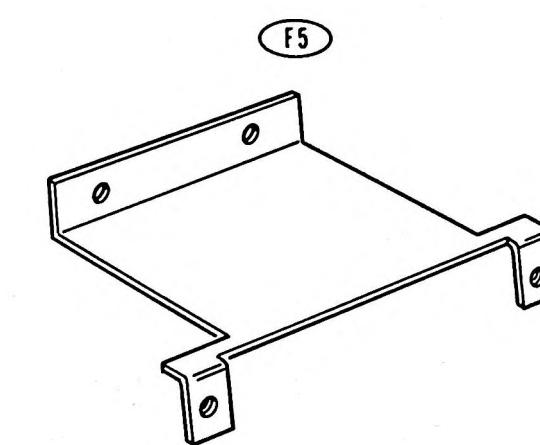
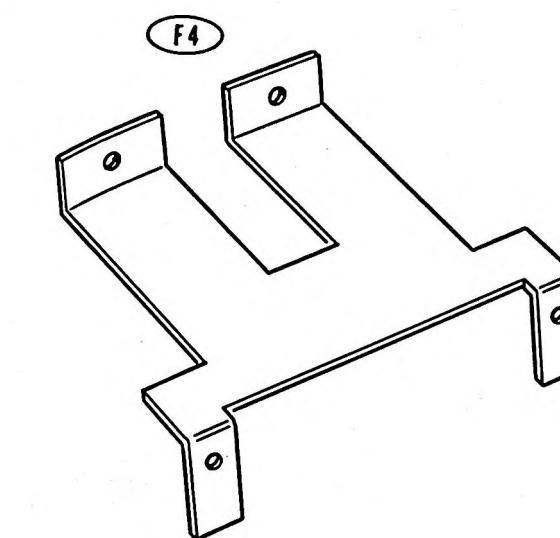
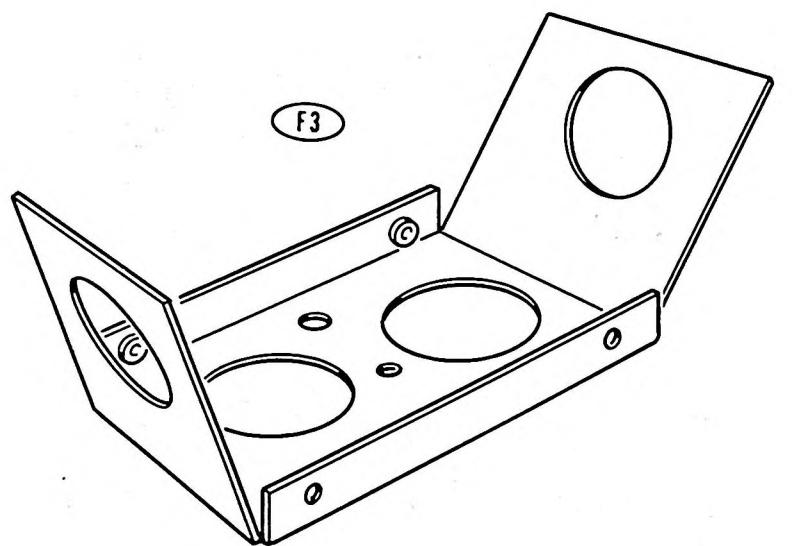
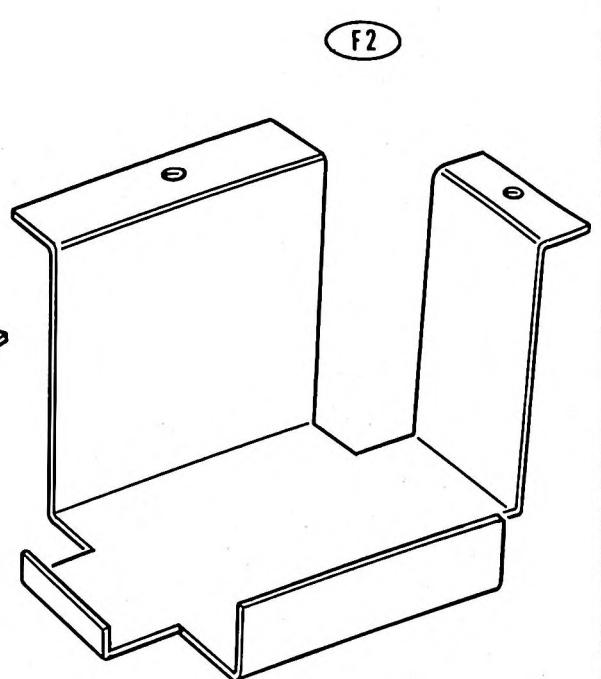
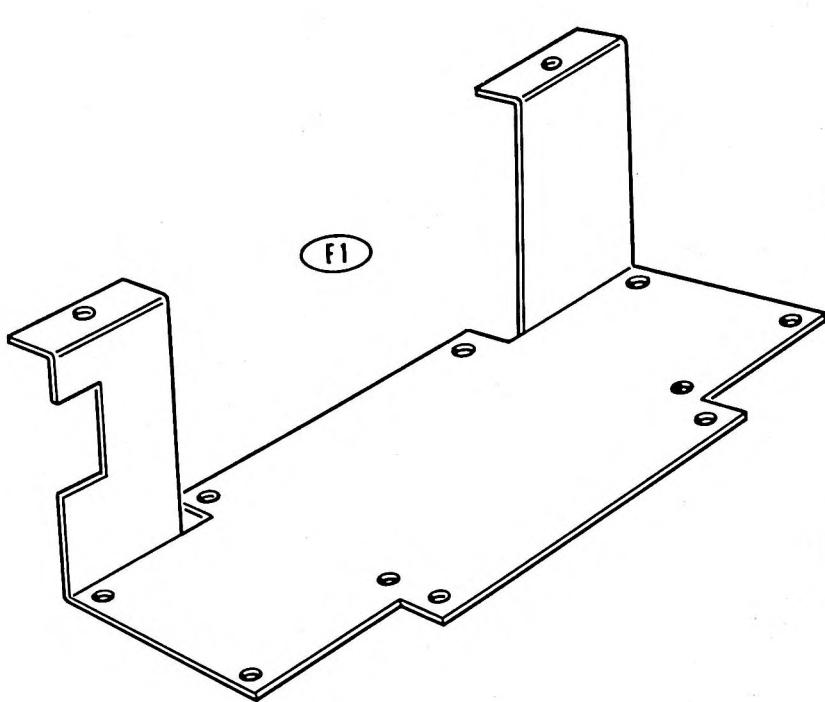


PICTORIAL 14-16

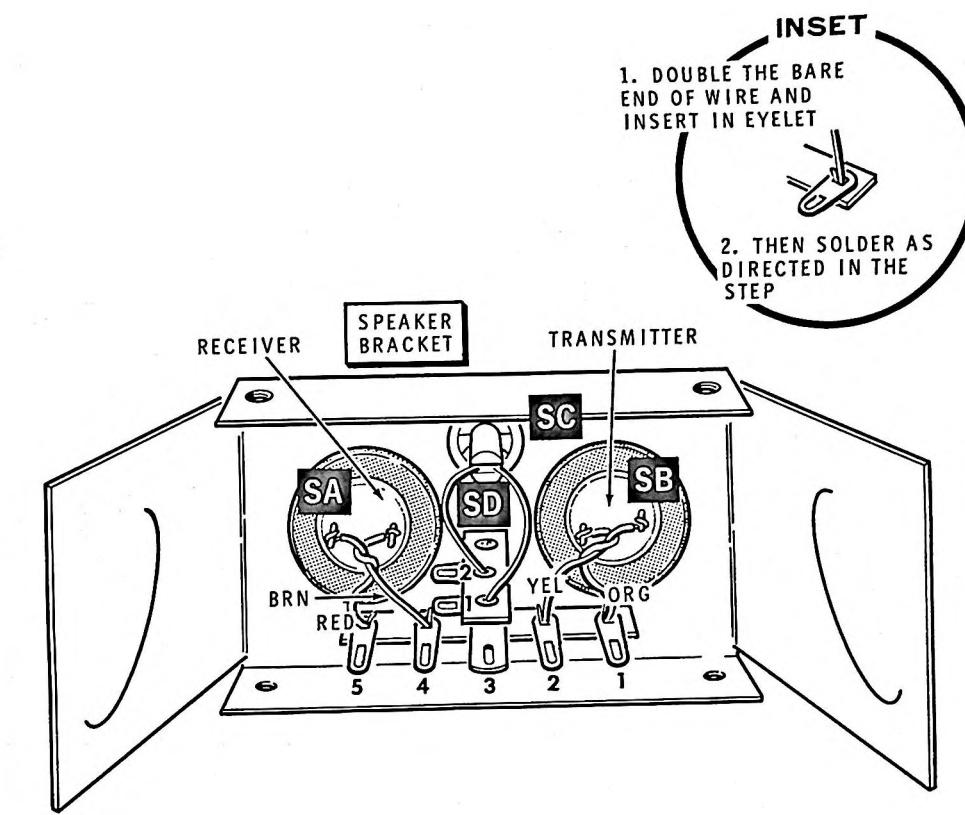
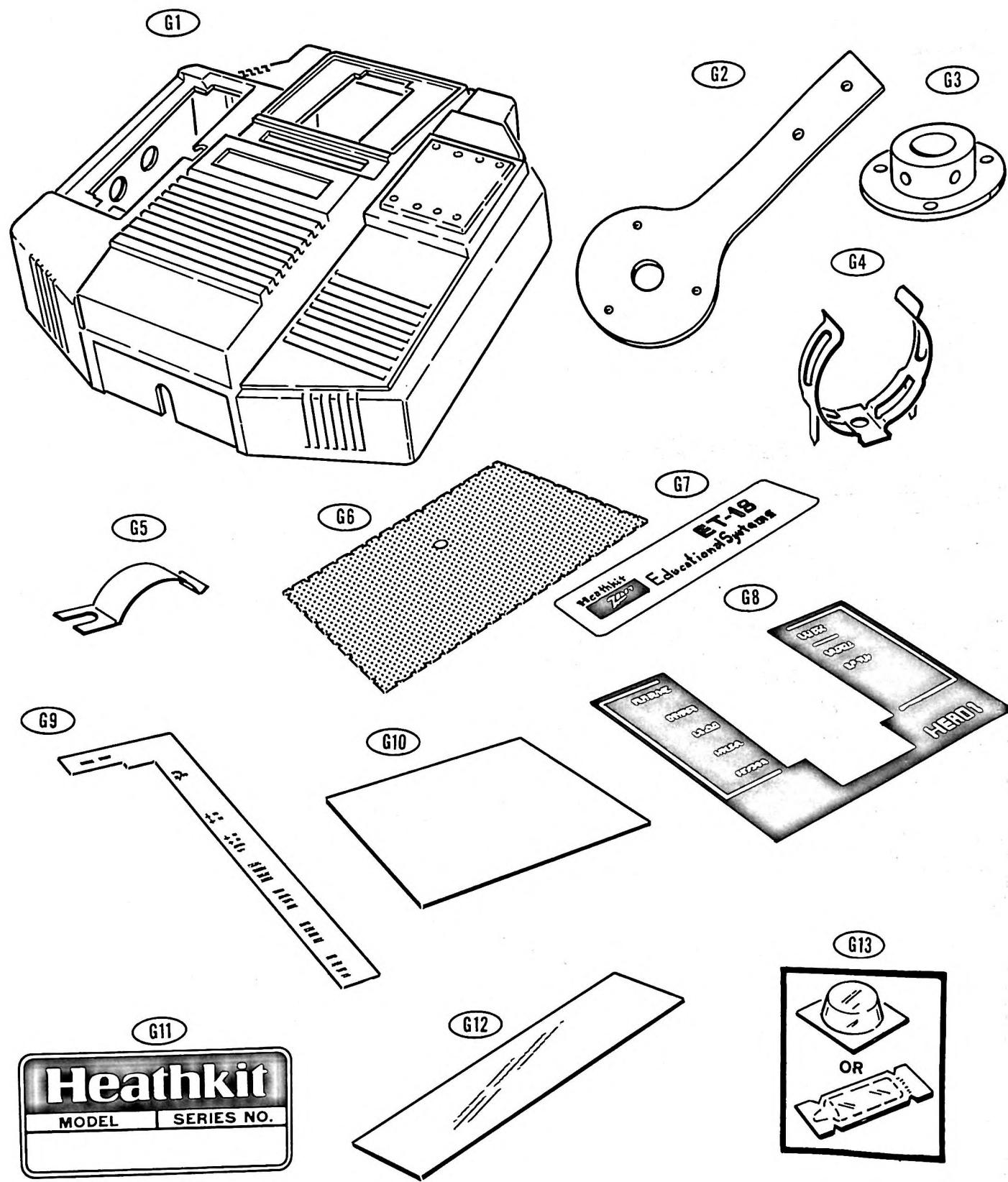
**HEAD ASSEMBLY
PARTS PICTORIAL**



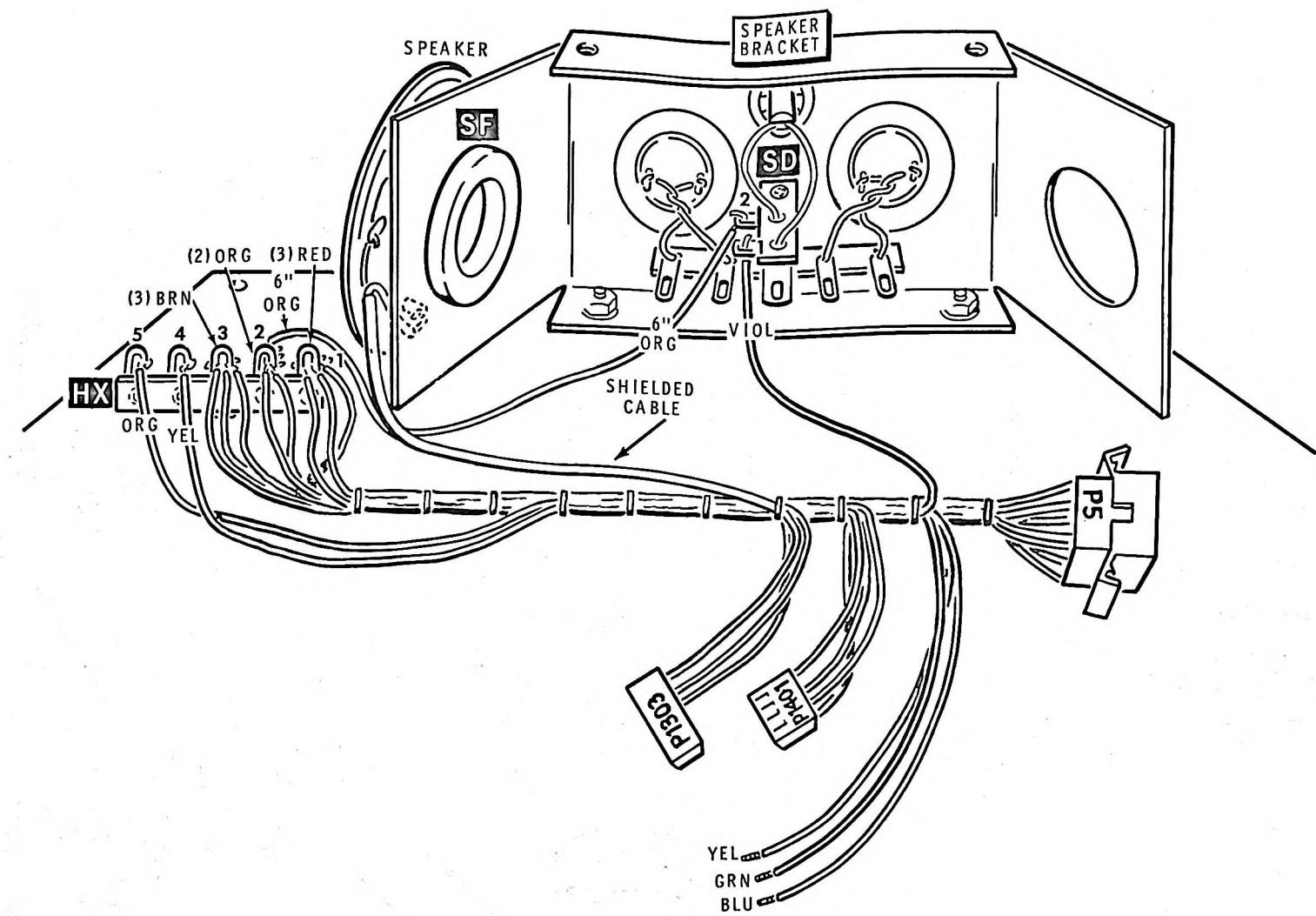
**Head Assembly
Parts Pictorial (Cont'd.)**



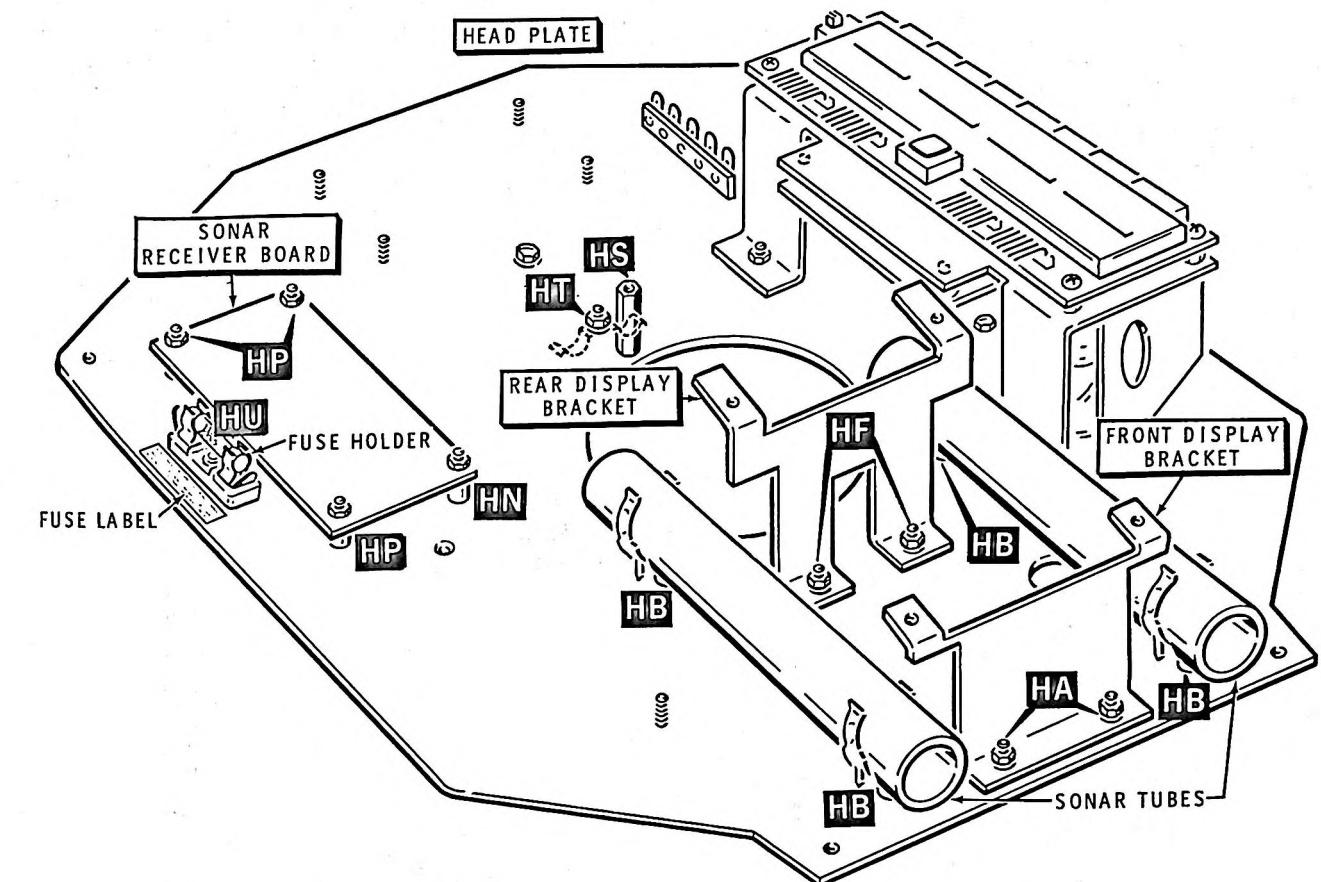
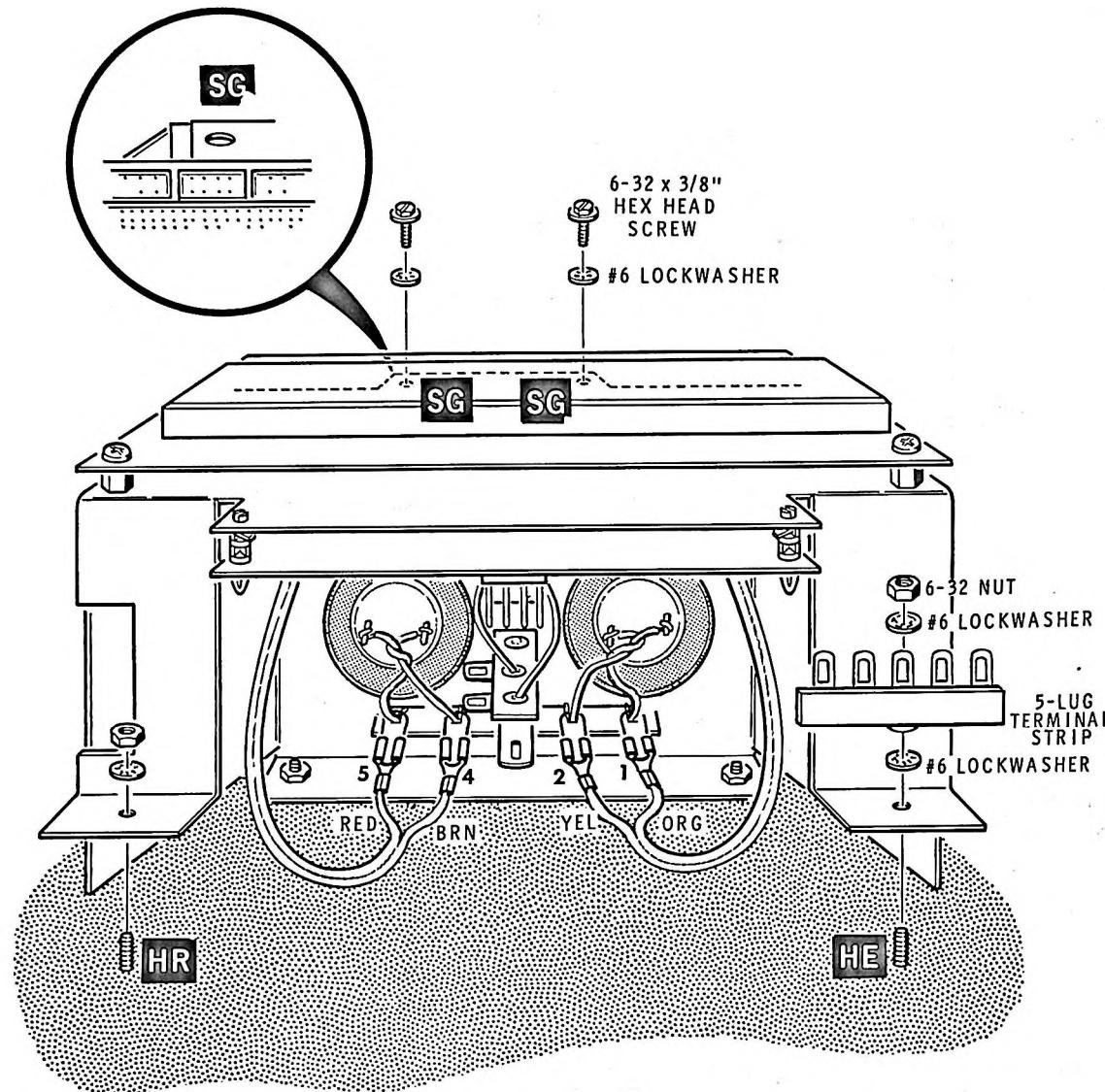
**Head Assembly
Parts Pictorial (Cont'd.)**



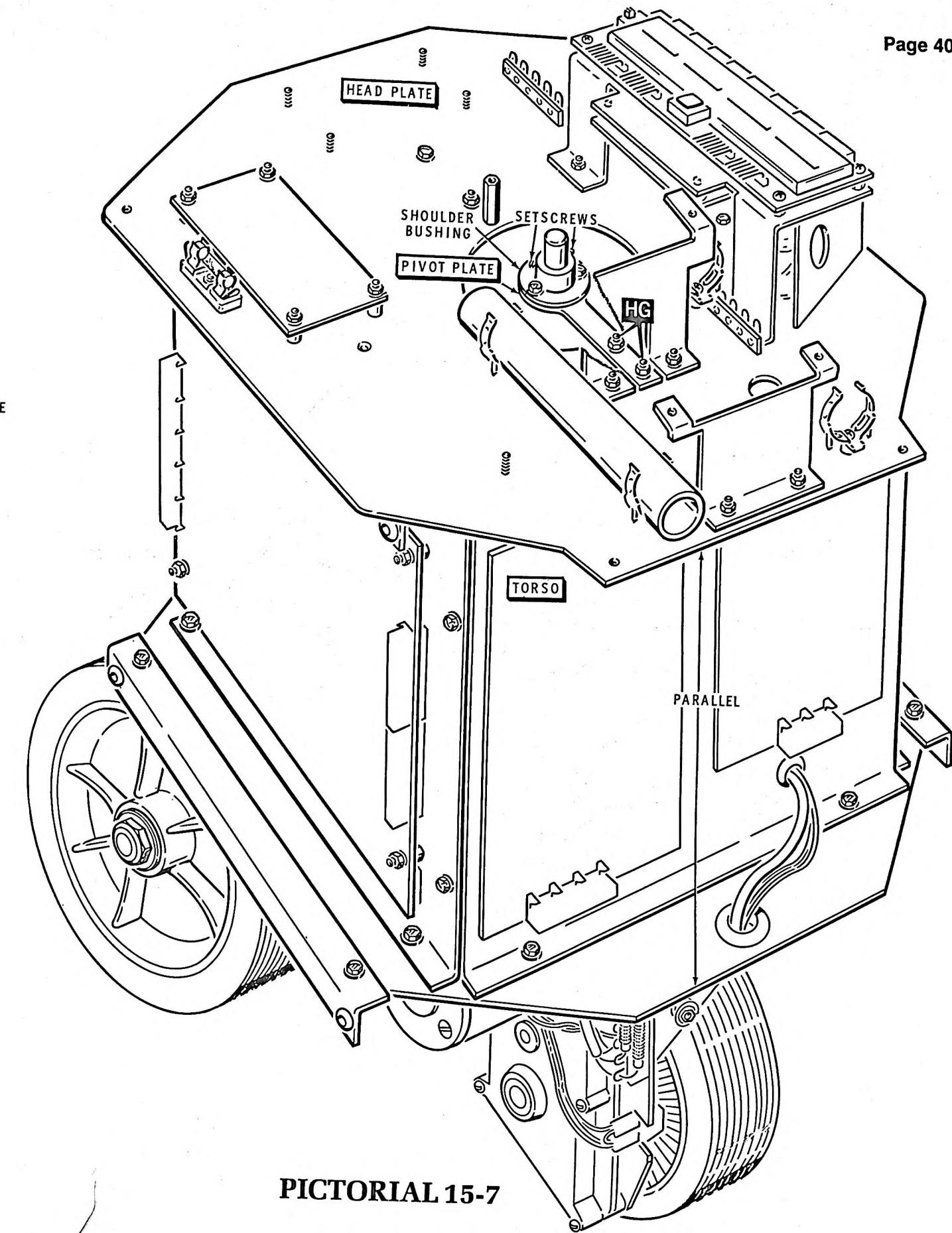
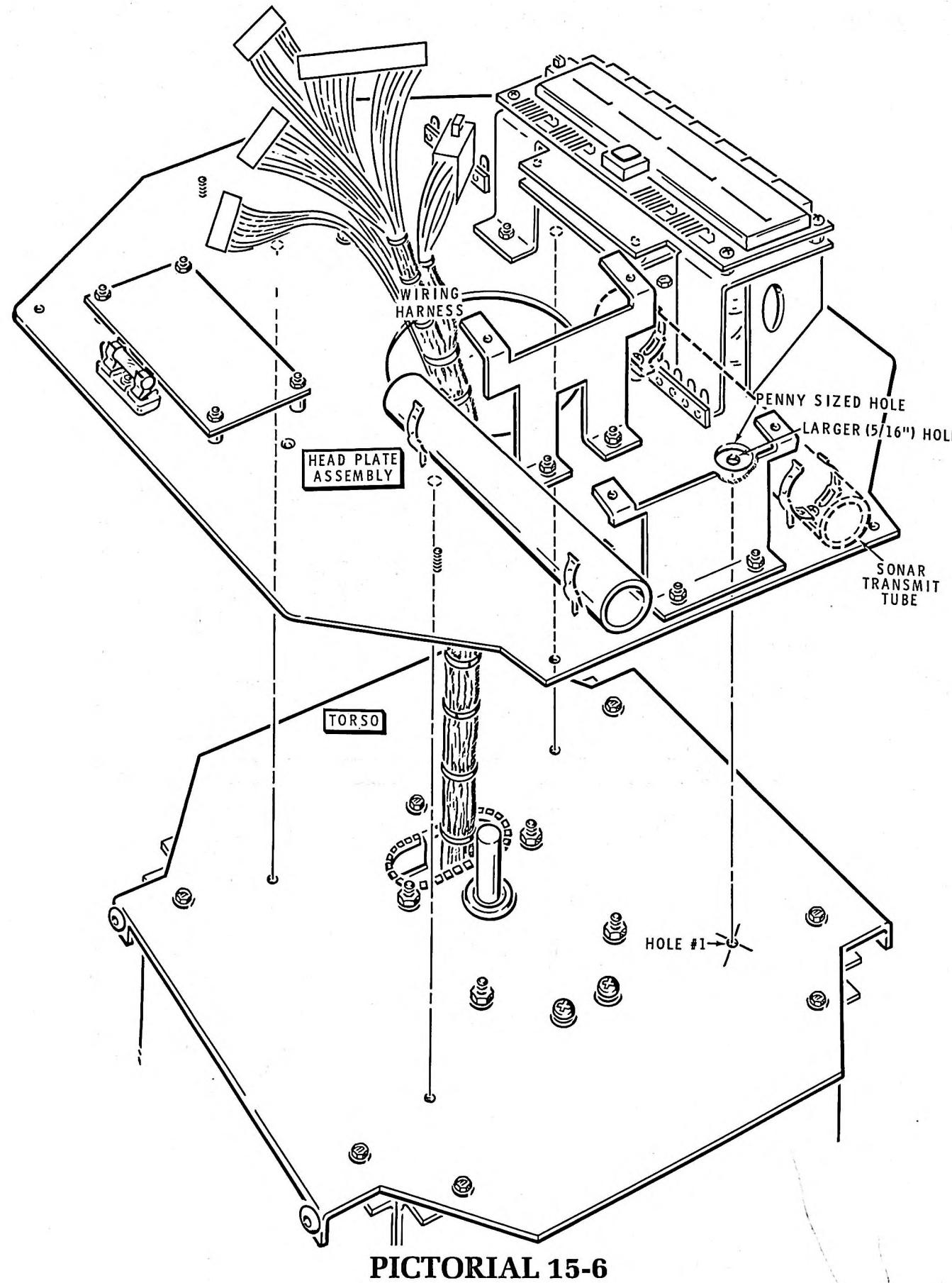
PICTORIAL 15-2

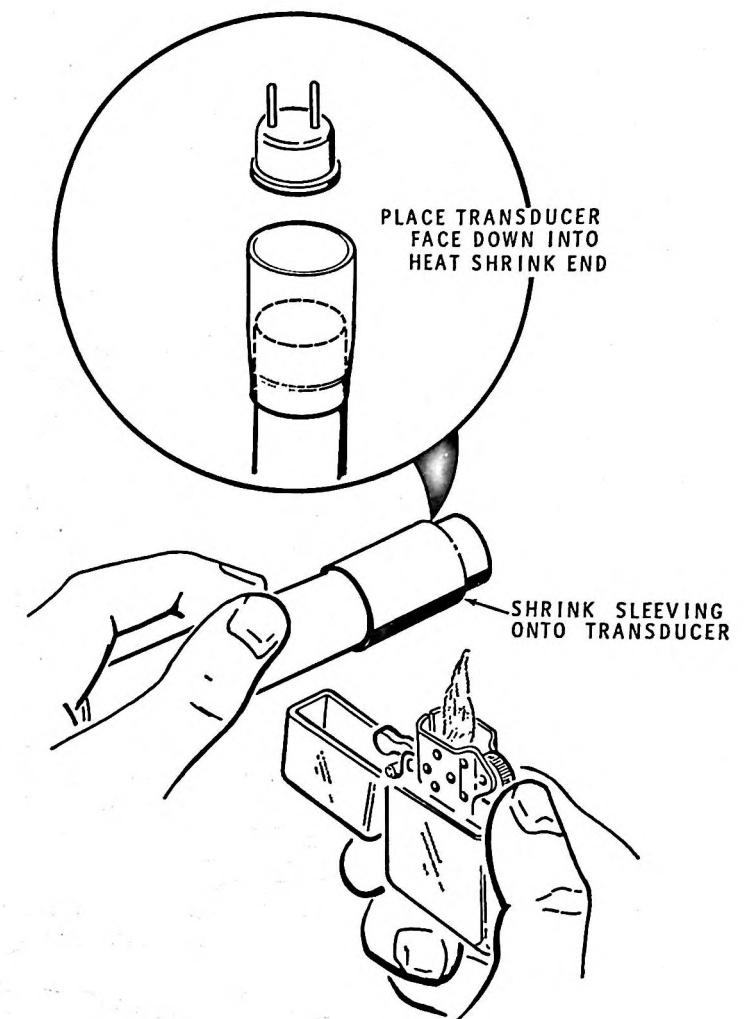
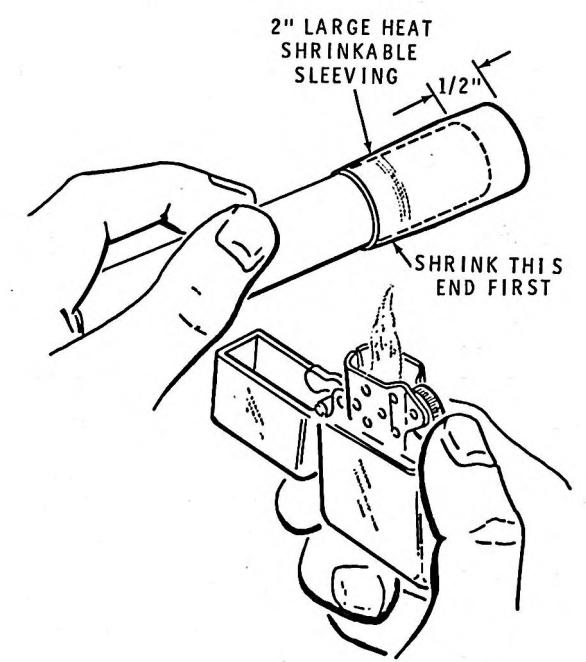
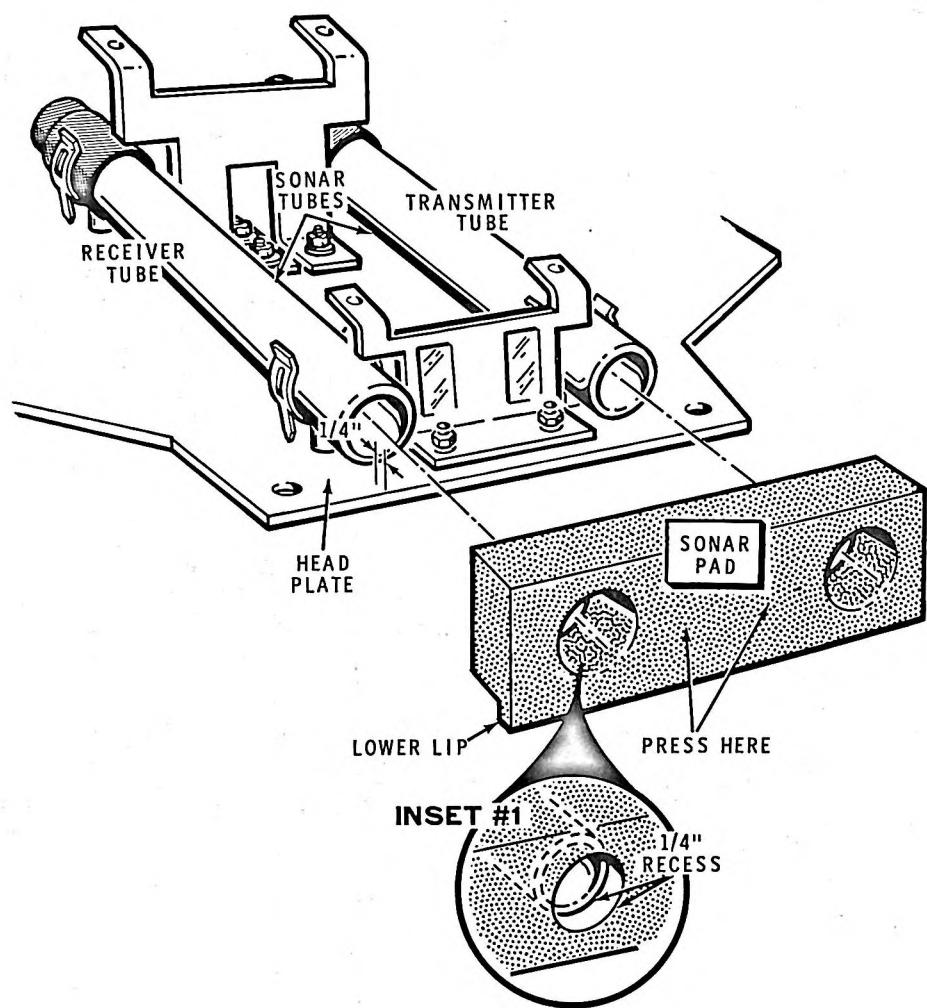


PICTORIAL 15-3



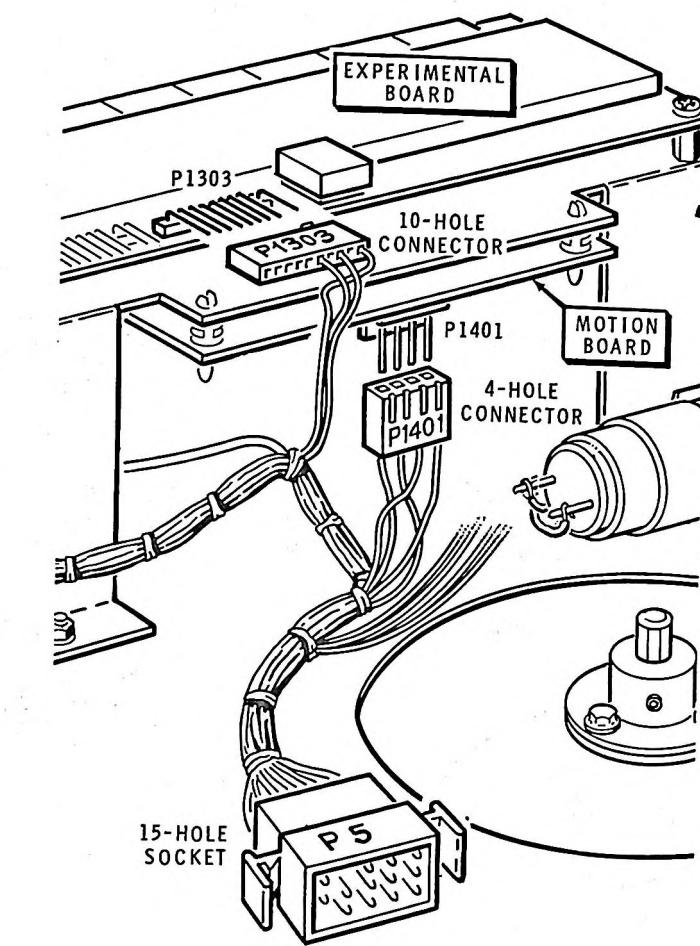
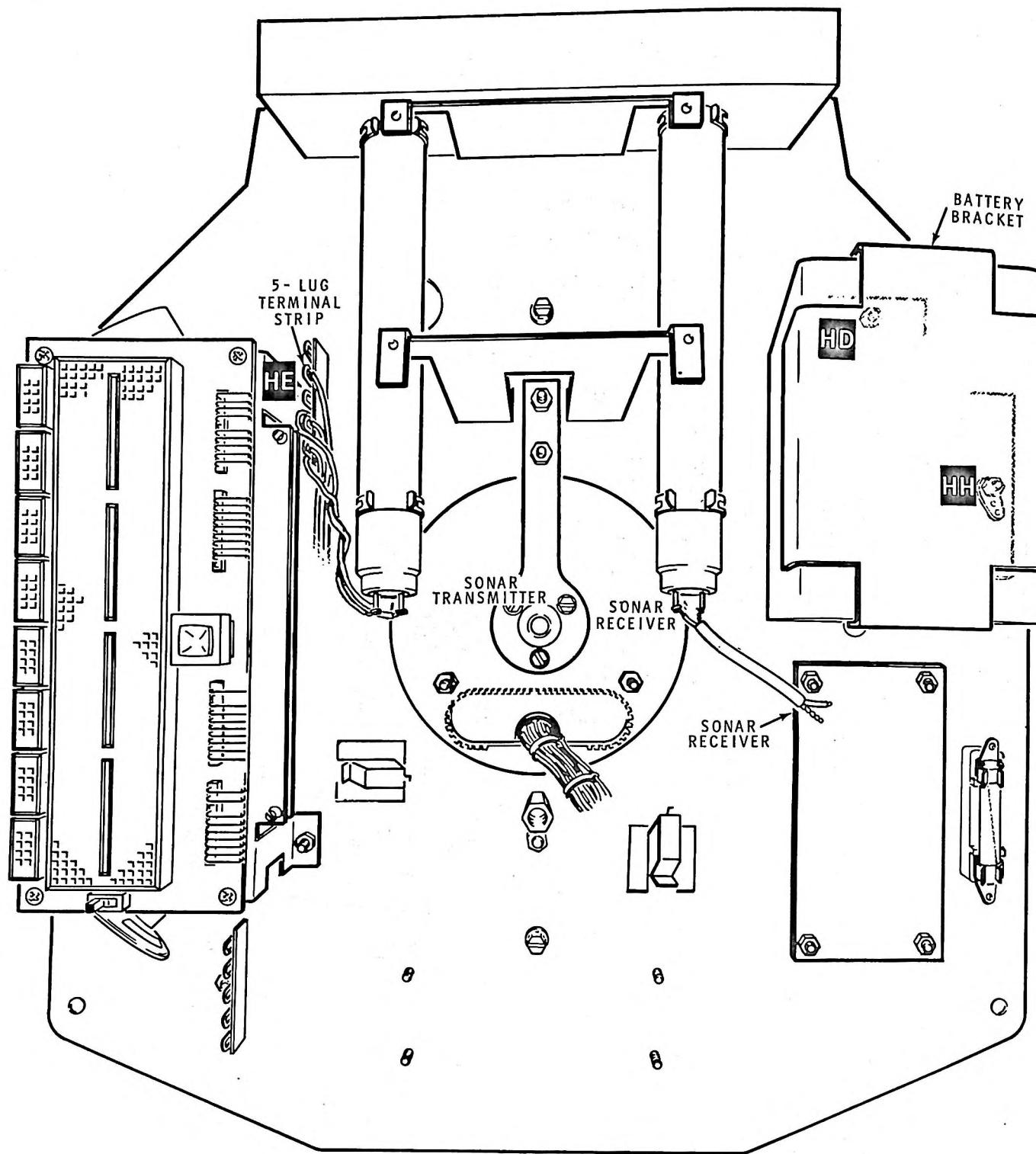
PICTORIAL 15-5

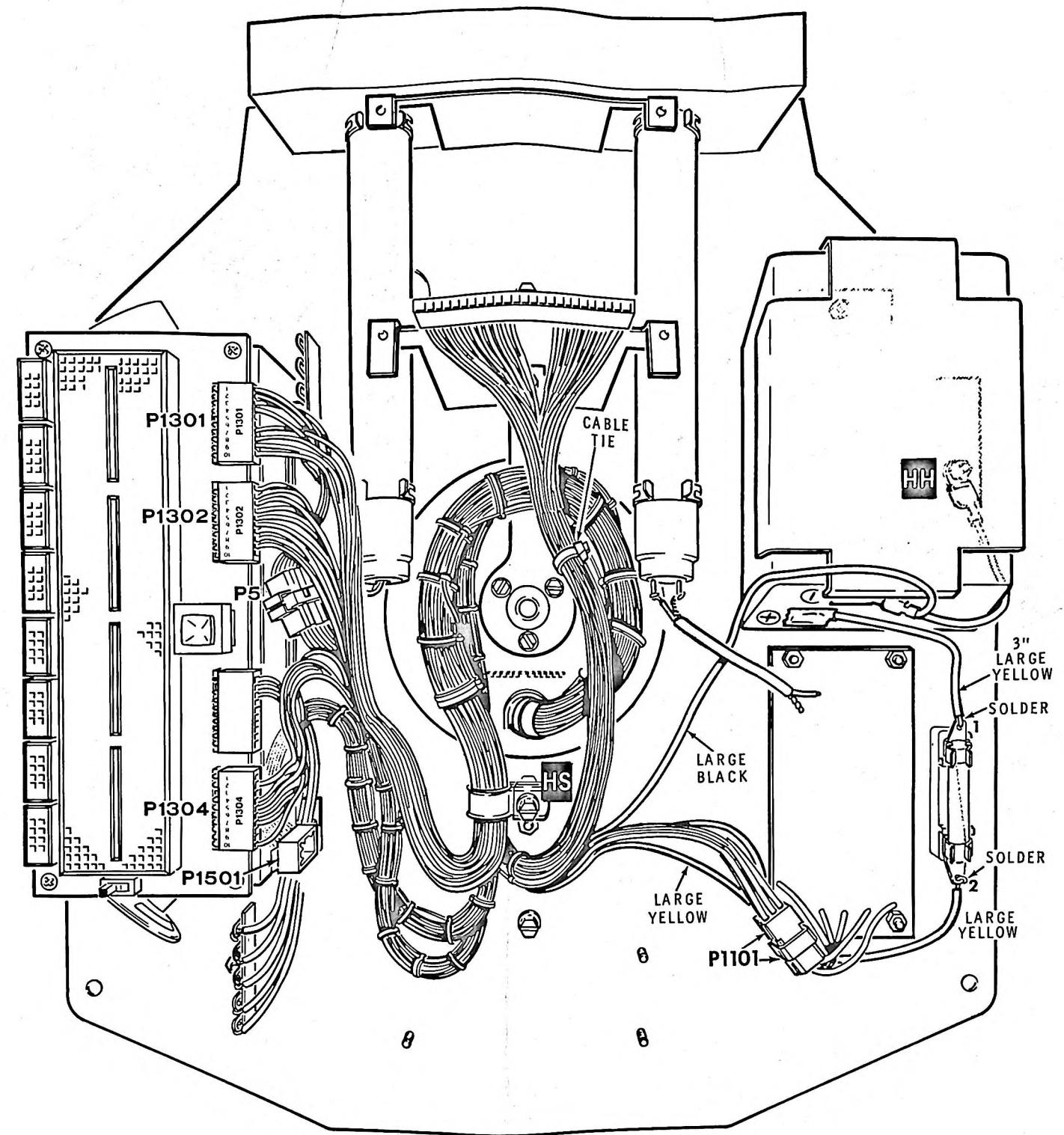




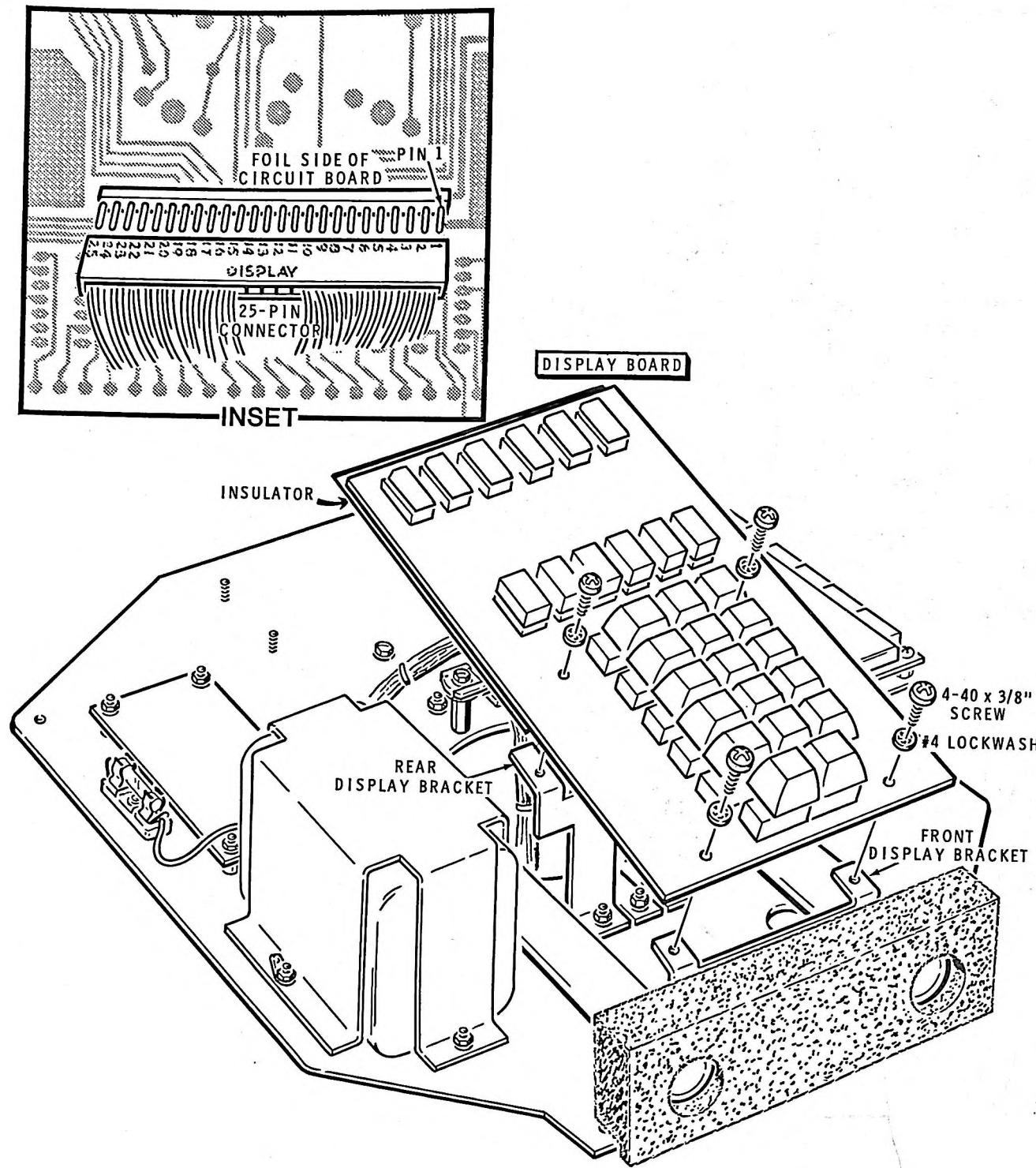
Detail 15-8A

PICTORIAL 15-8

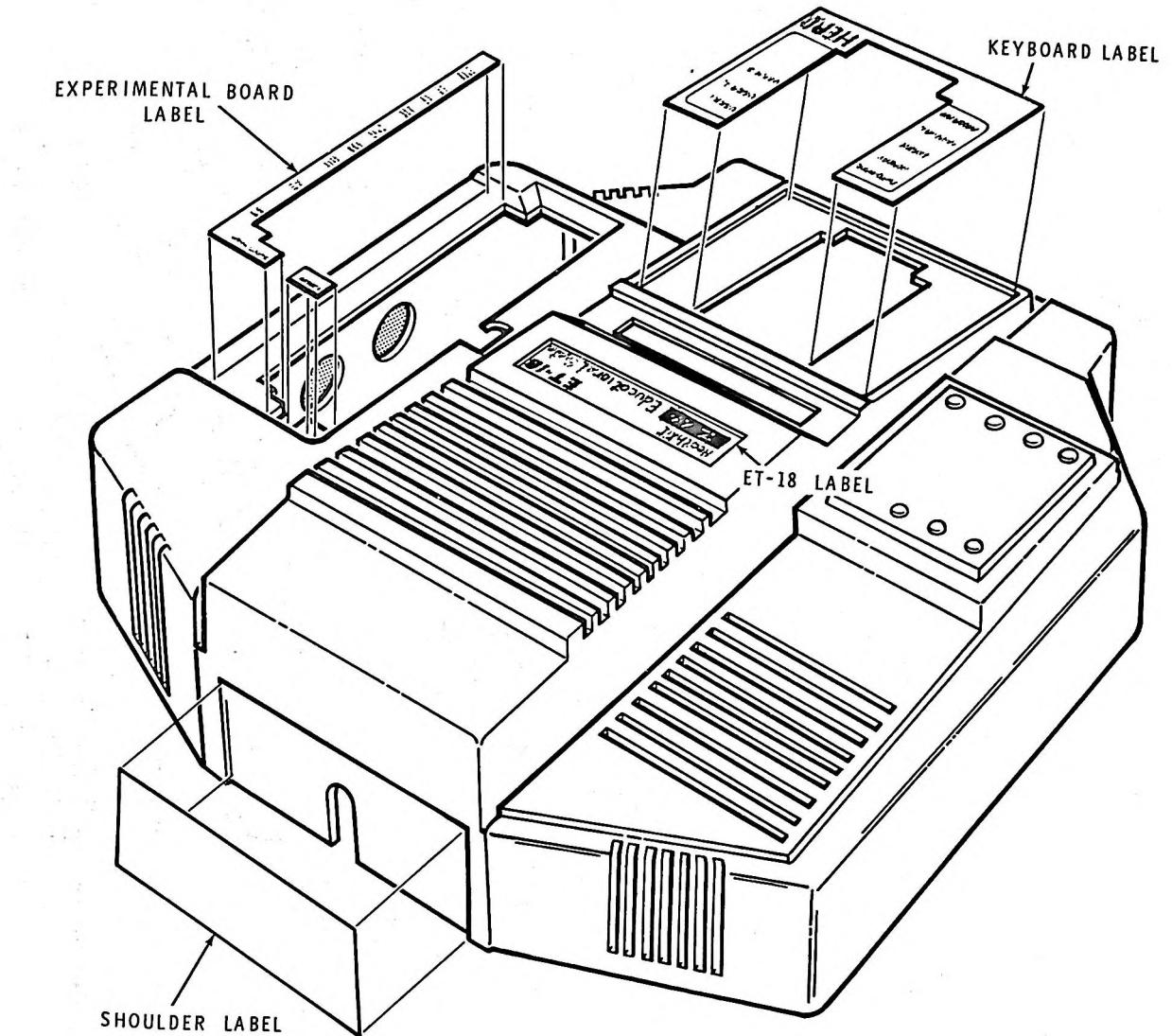




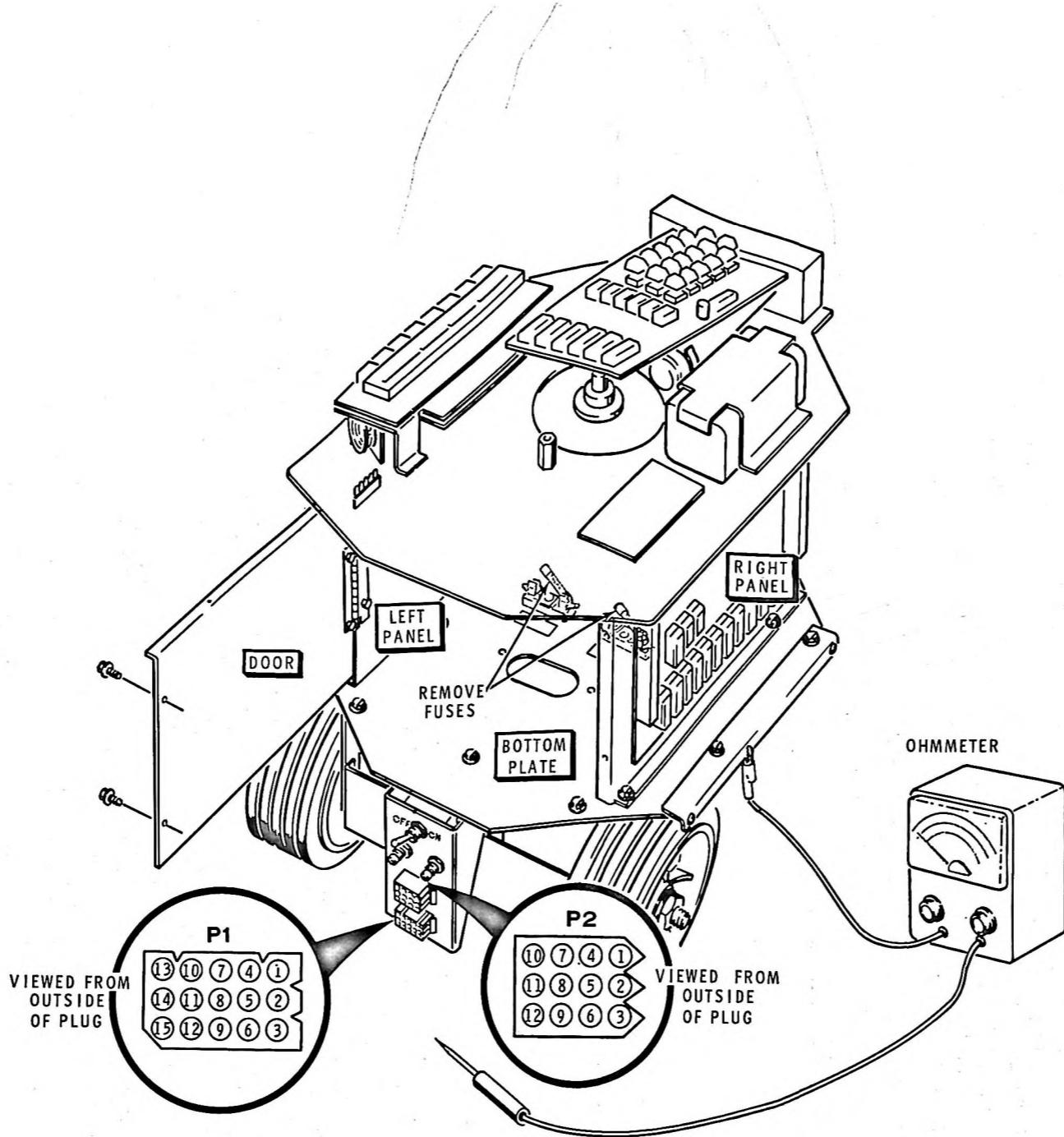
PICTORIAL 15-10

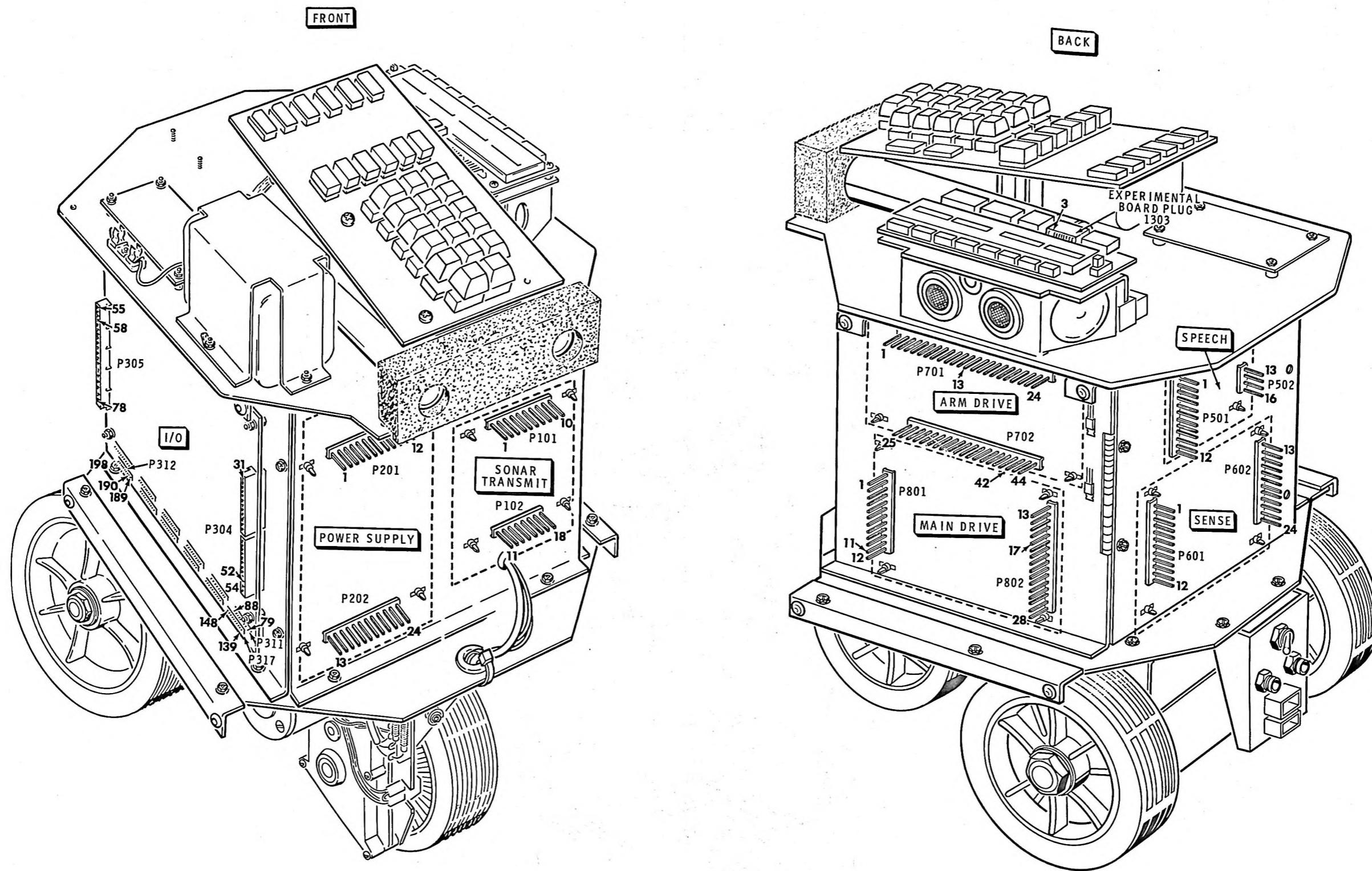


PICTORIAL 15-11

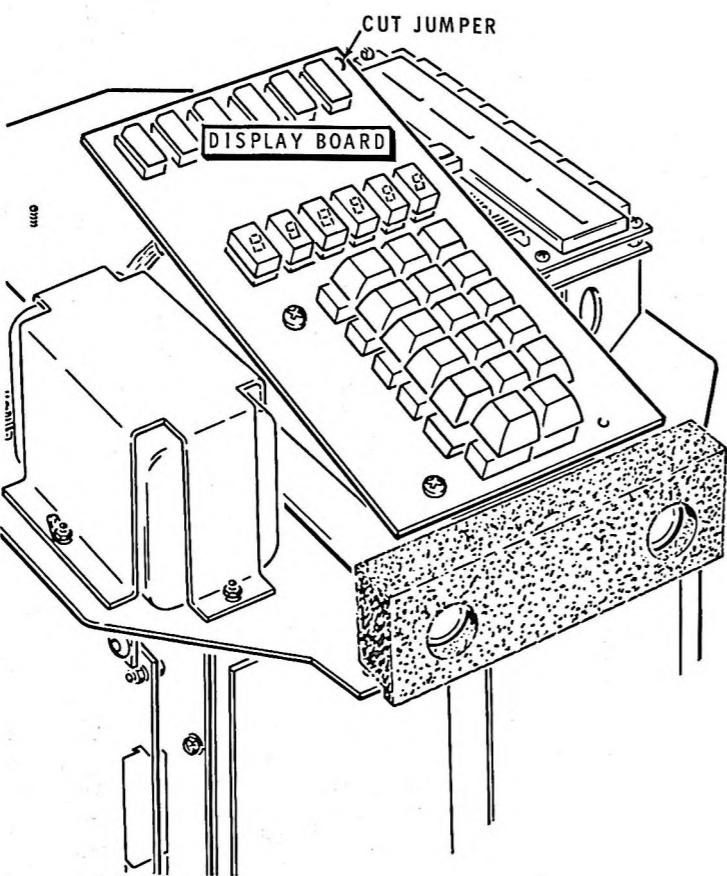


PICTORIAL 15-12

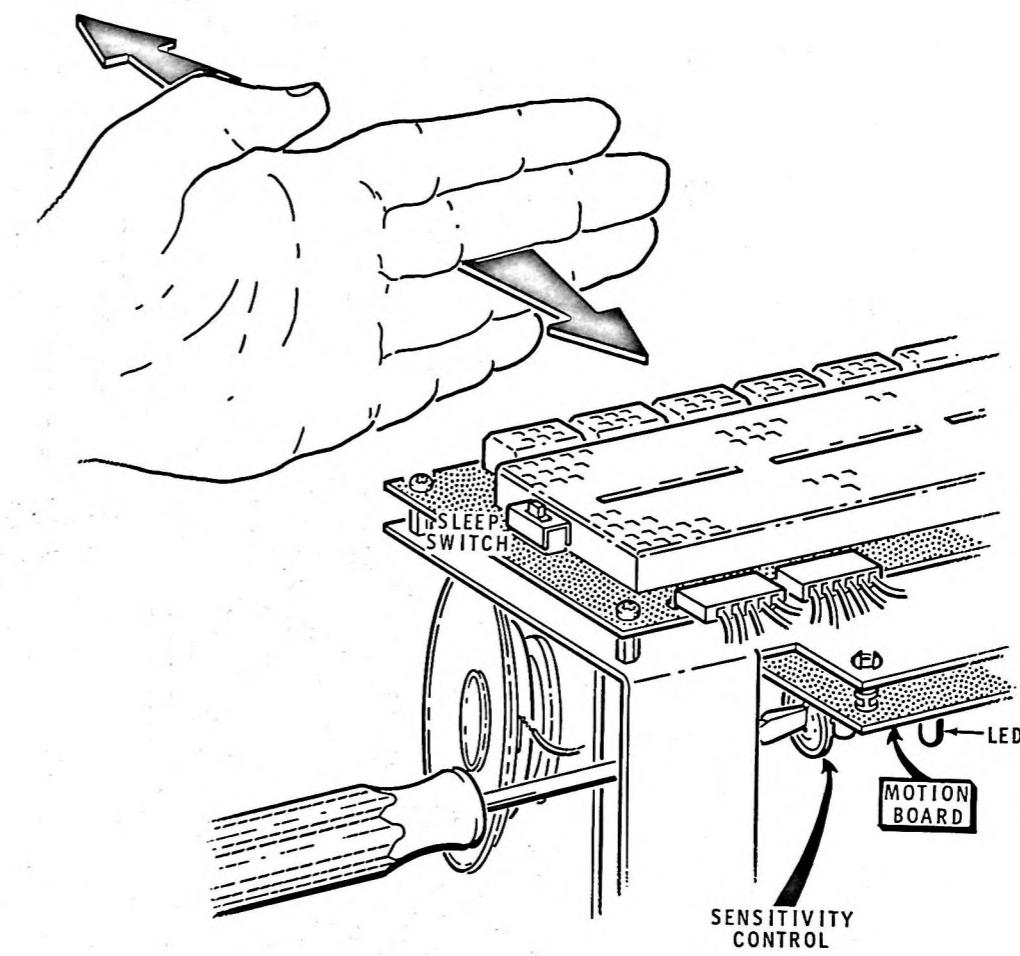




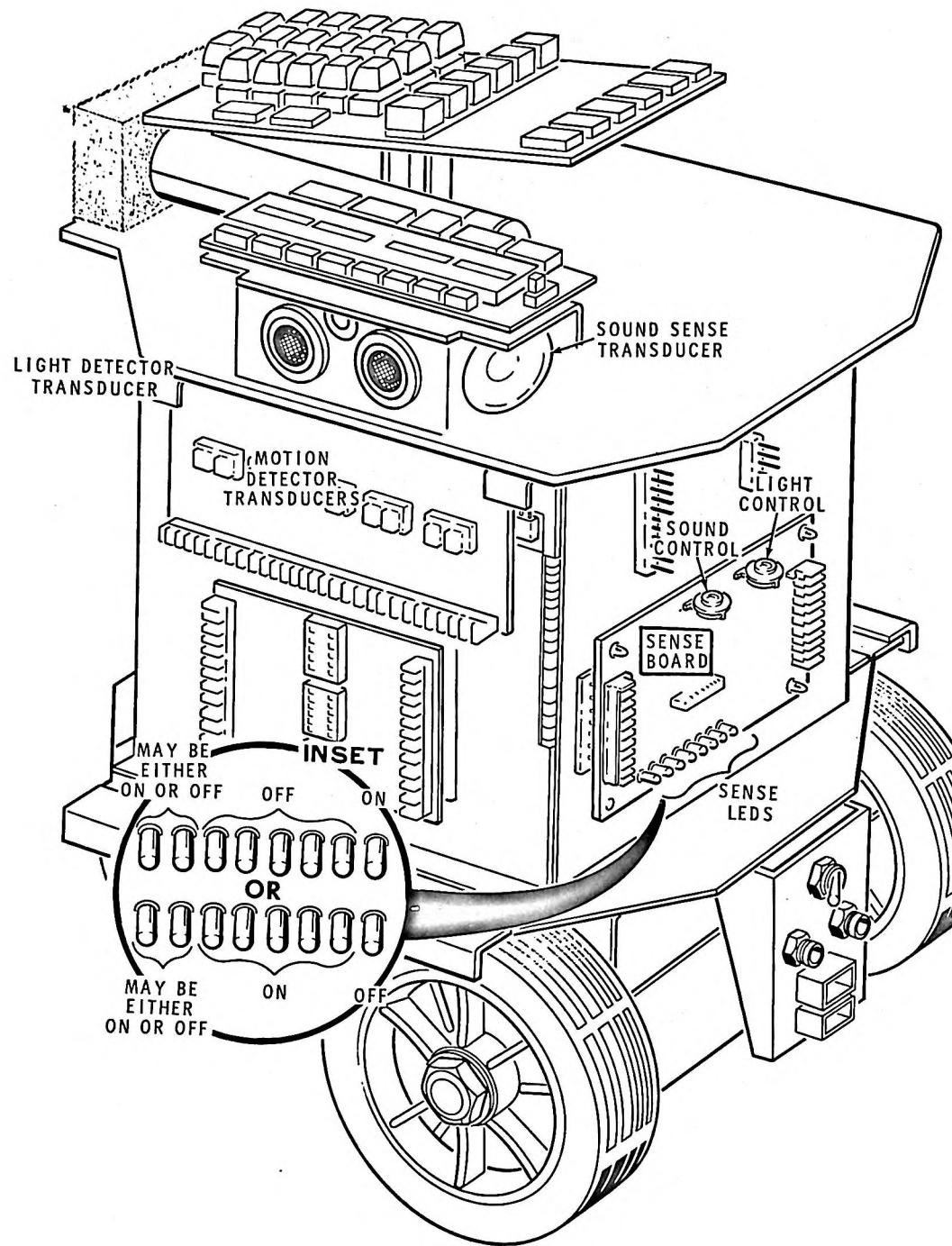
PICTORIAL 16-2



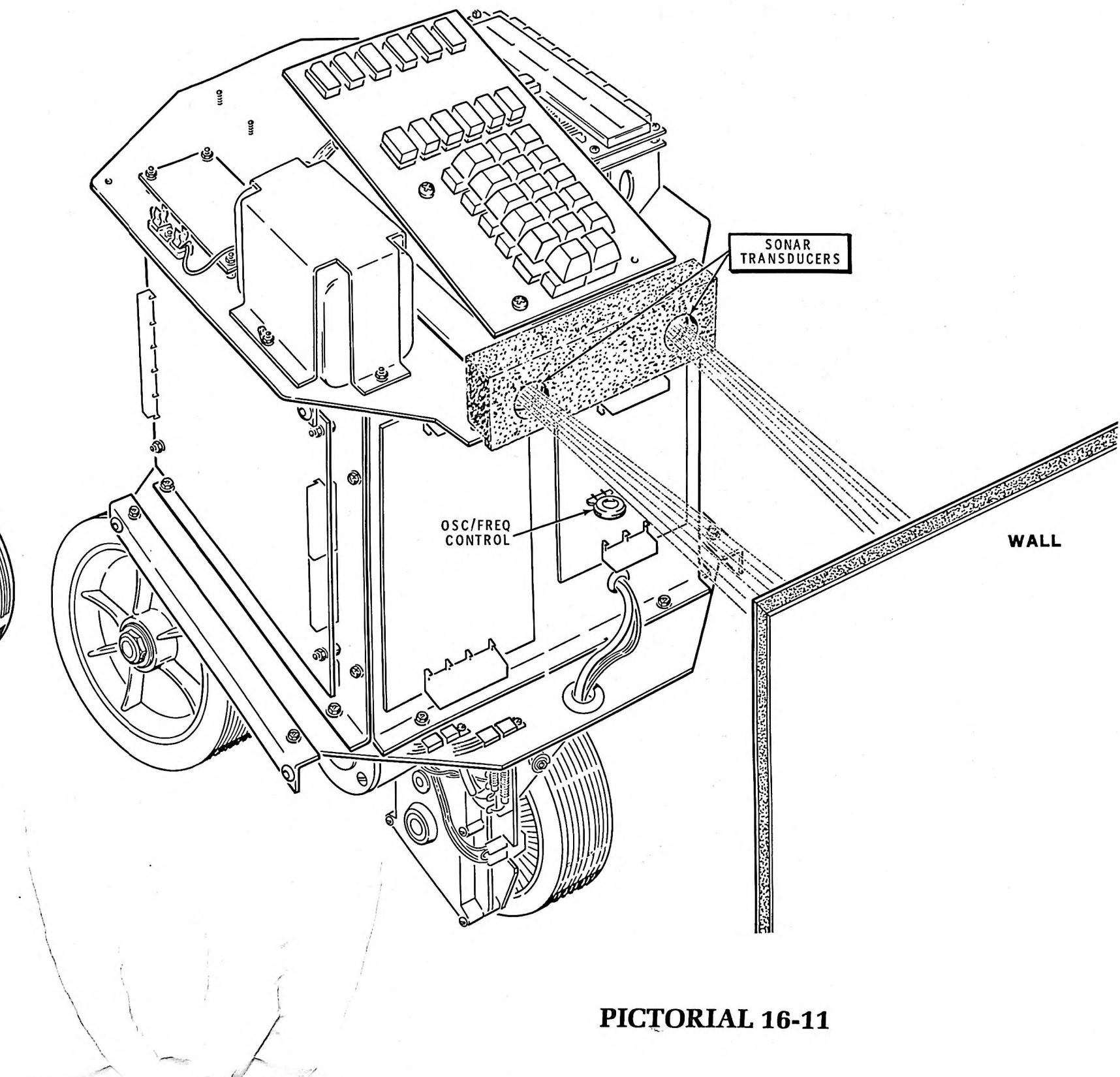
PICTORIAL 16-8



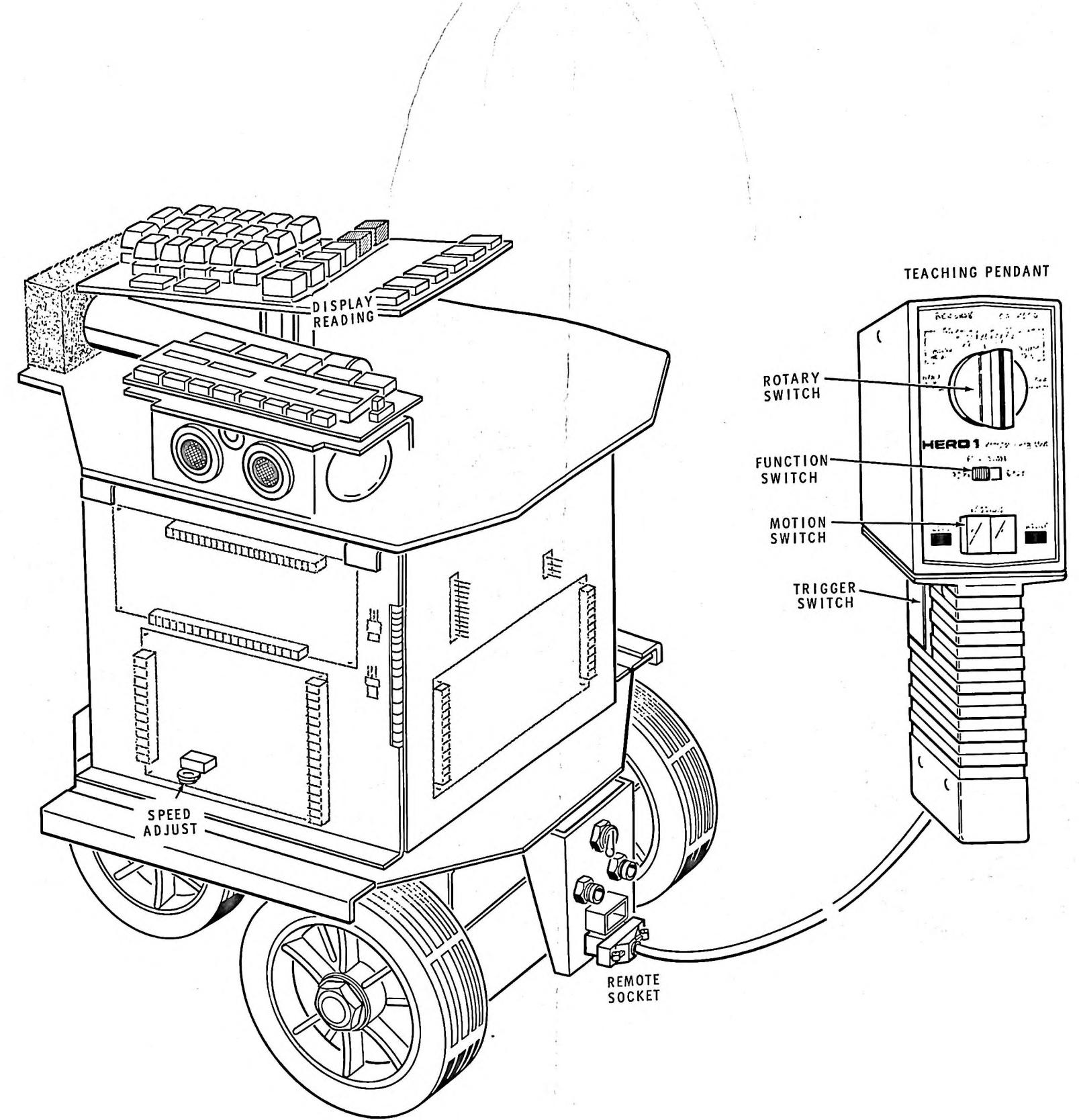
PICTORIAL 16-9



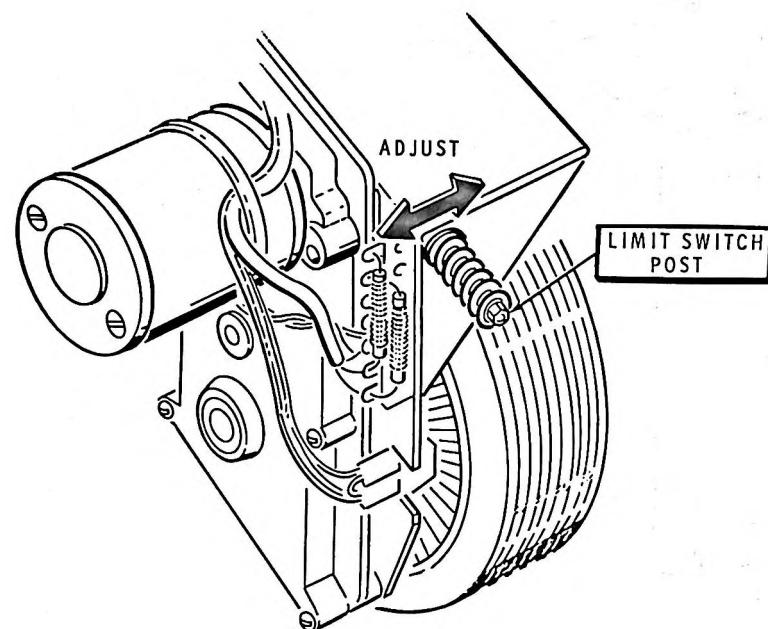
PICTORIAL 16-10



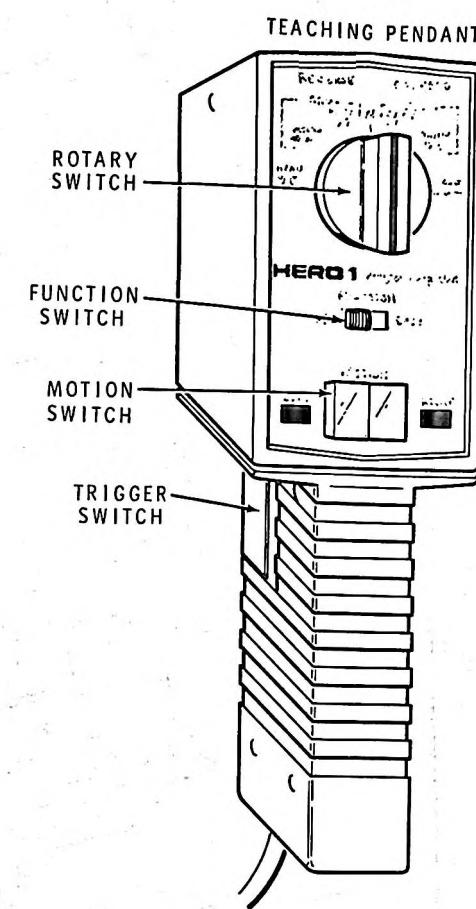
PICTORIAL 16-11



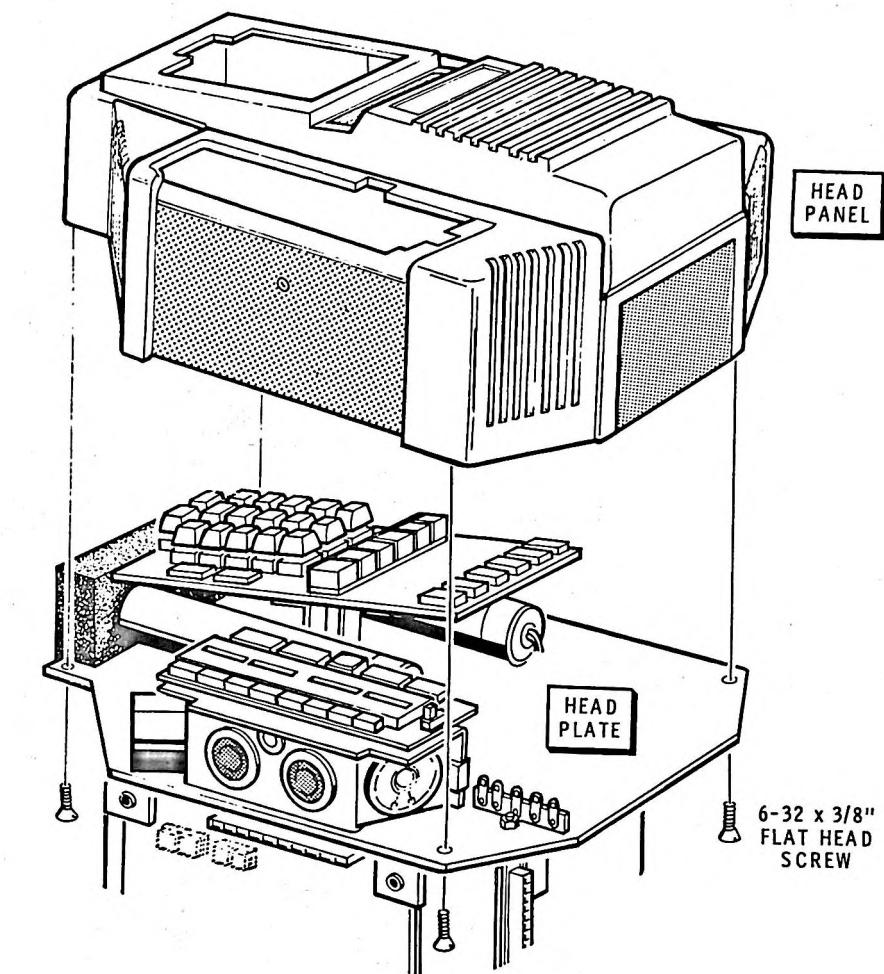
PICTORIAL 16-12



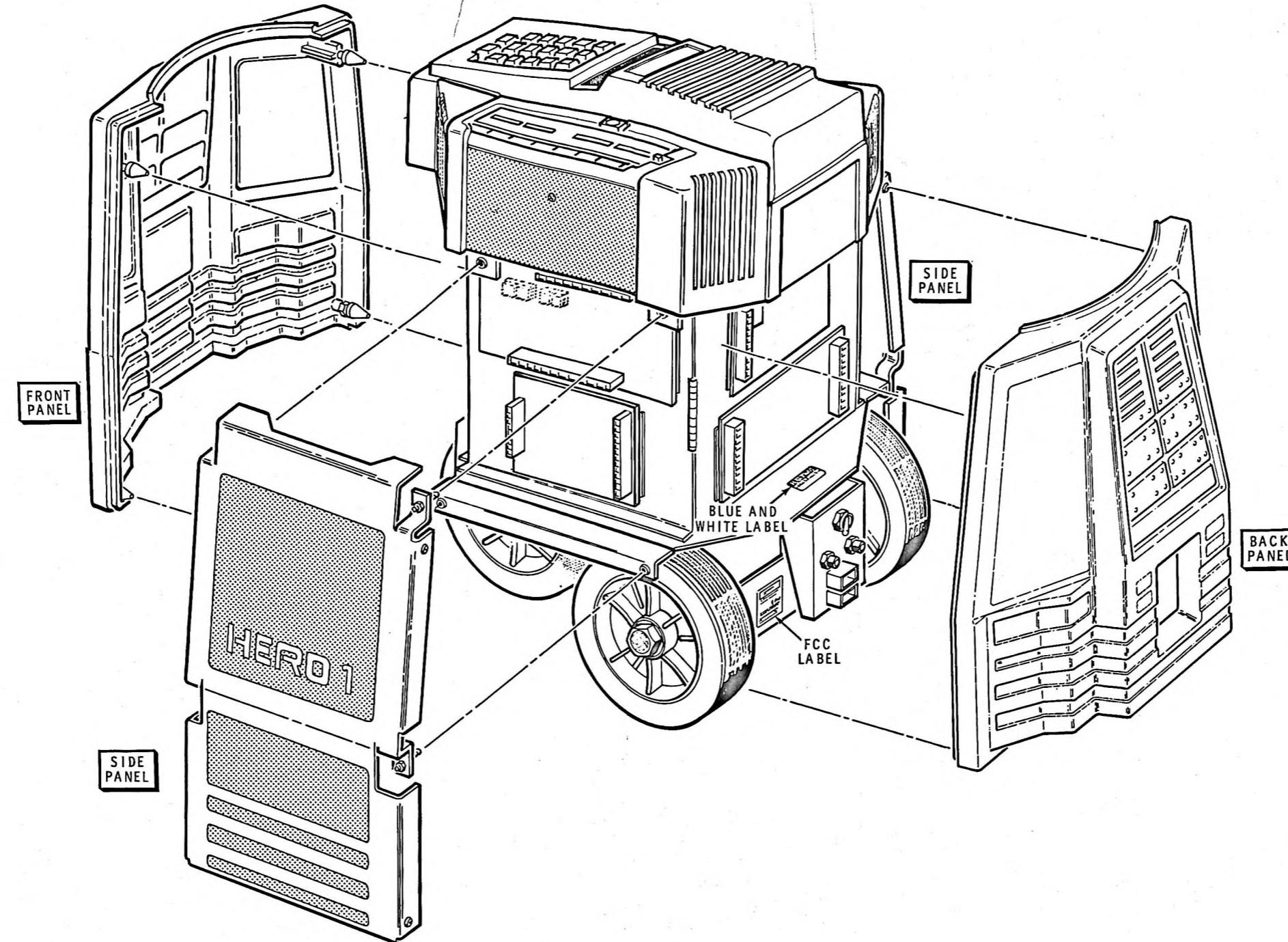
PICTORIAL 16-13



PICTORIAL 16-14



PICTORIAL 17-1



PICTORIAL 17-2