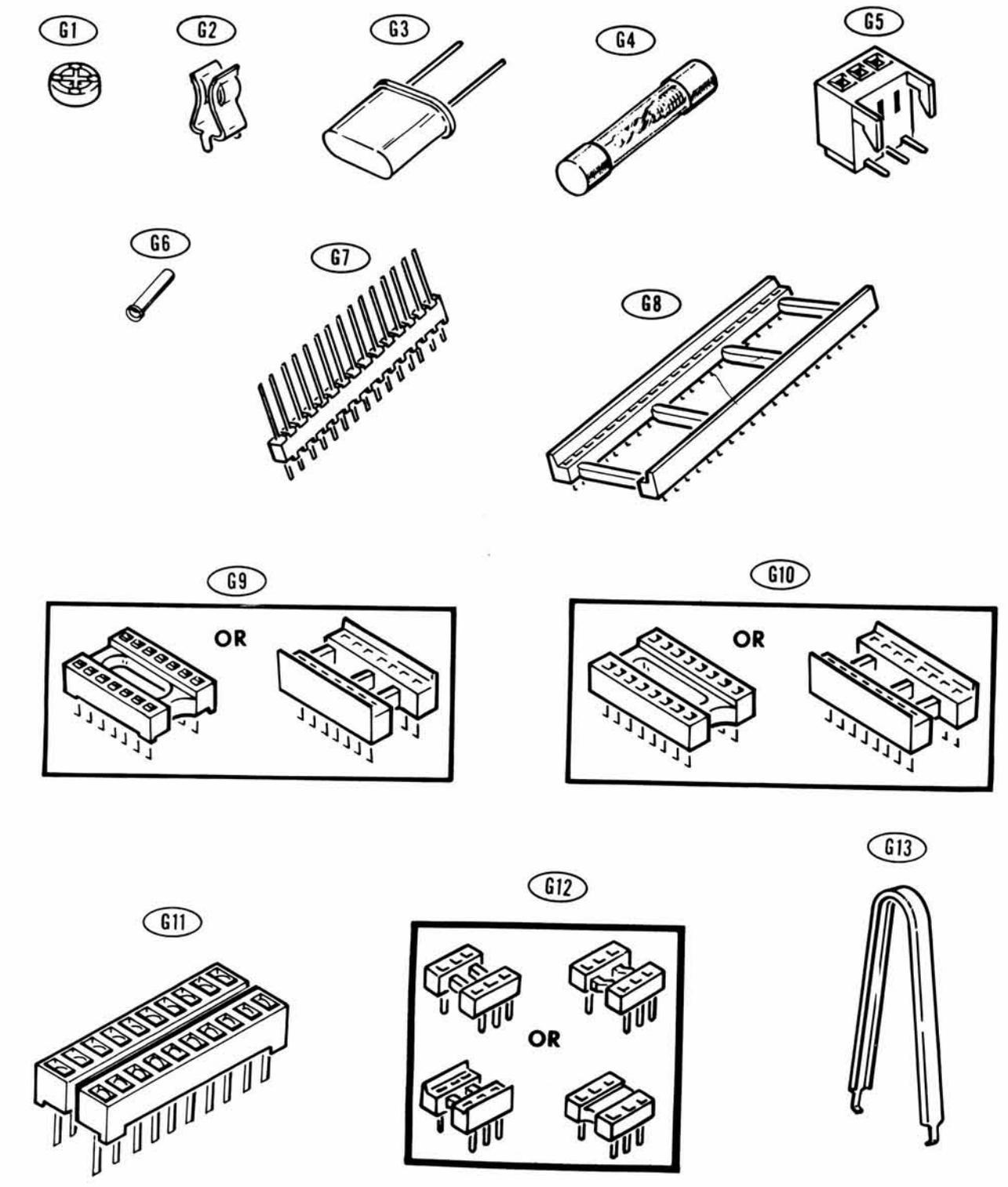
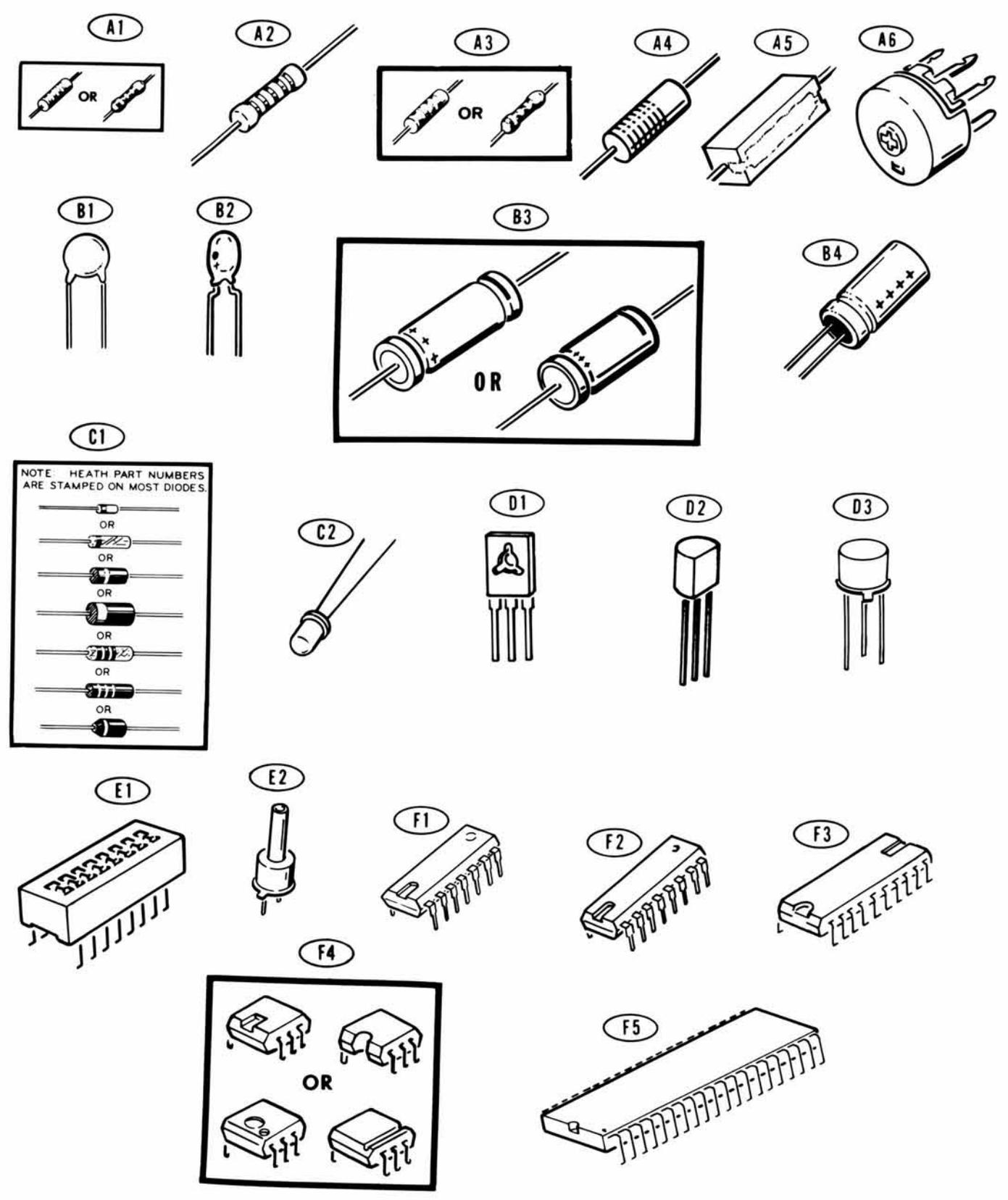


ILLUSTRATION BOOKLET

Part of 595-2172-02

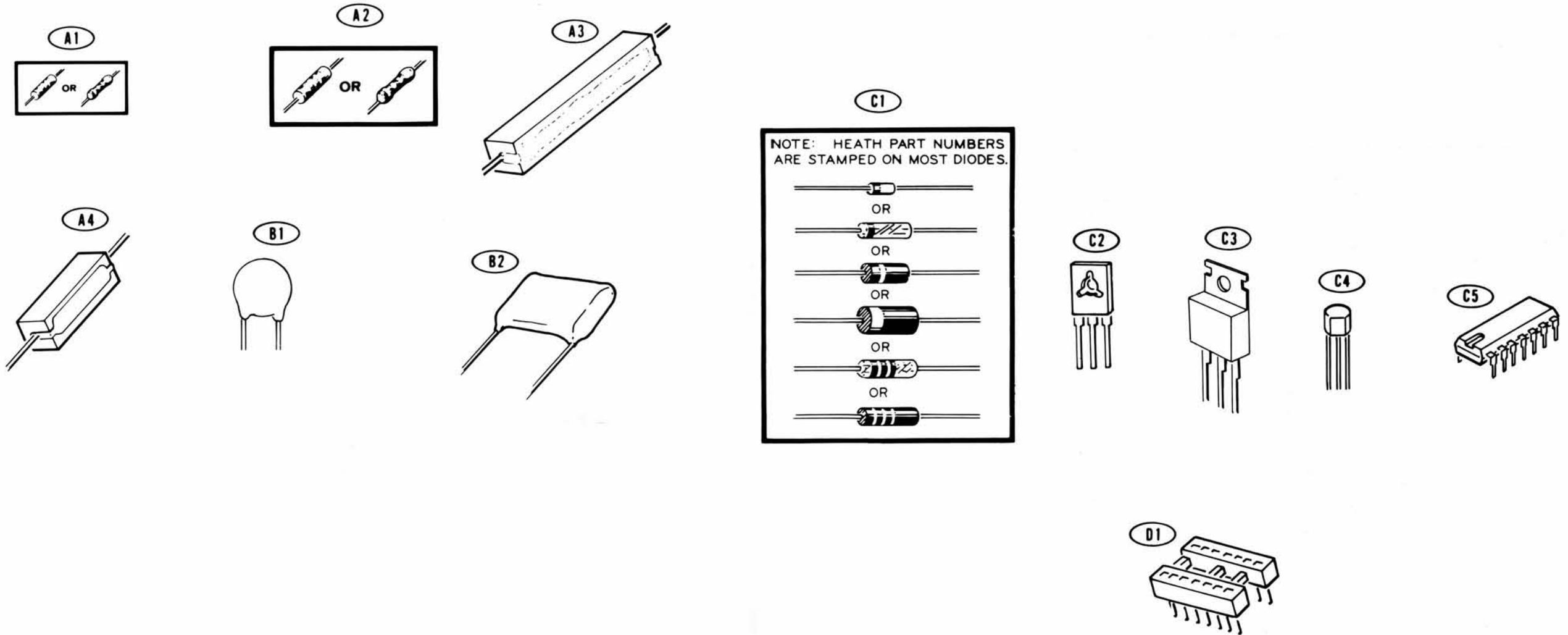
MAIN CIRCUIT BOARD PARTS PICTORIAL



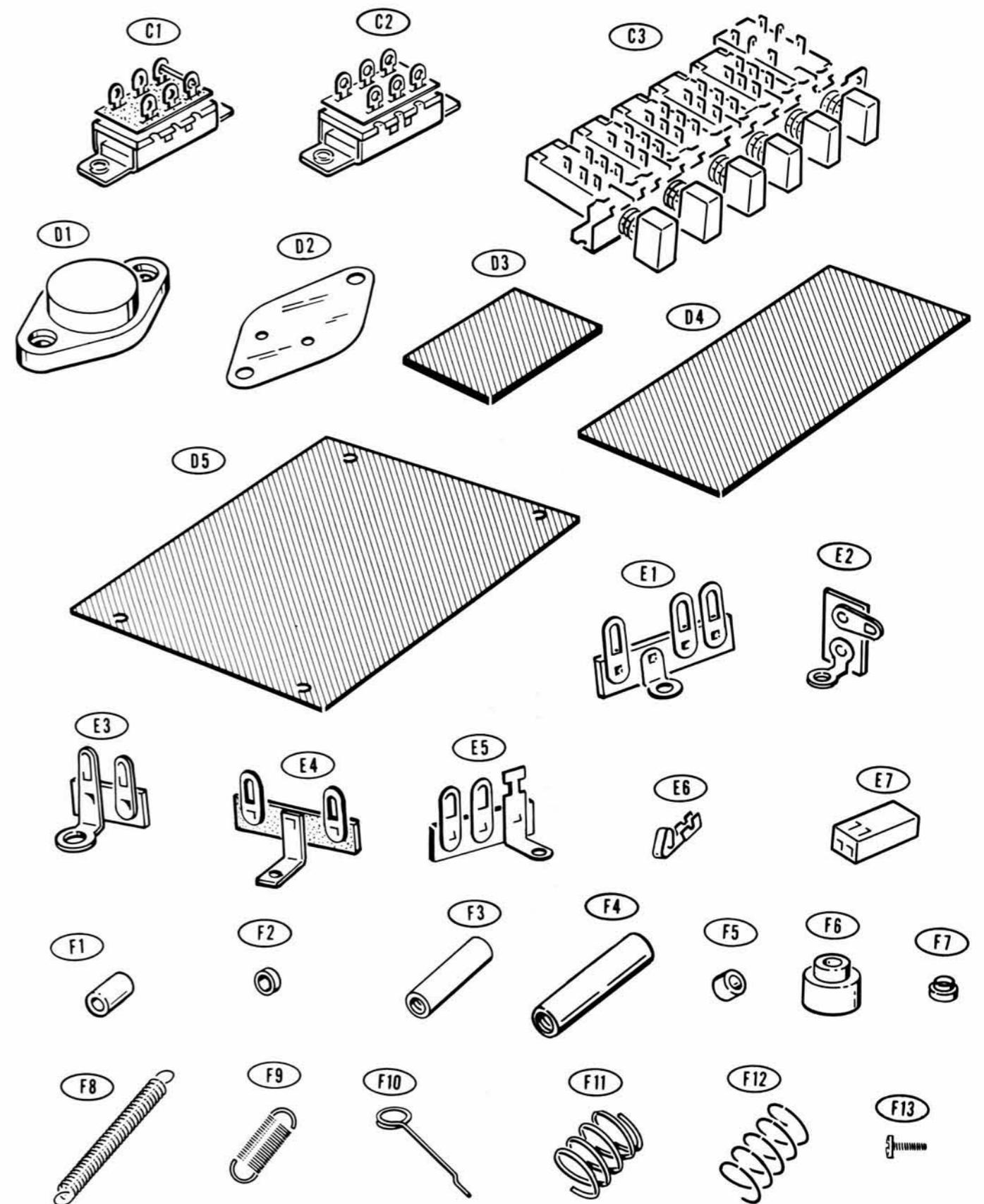
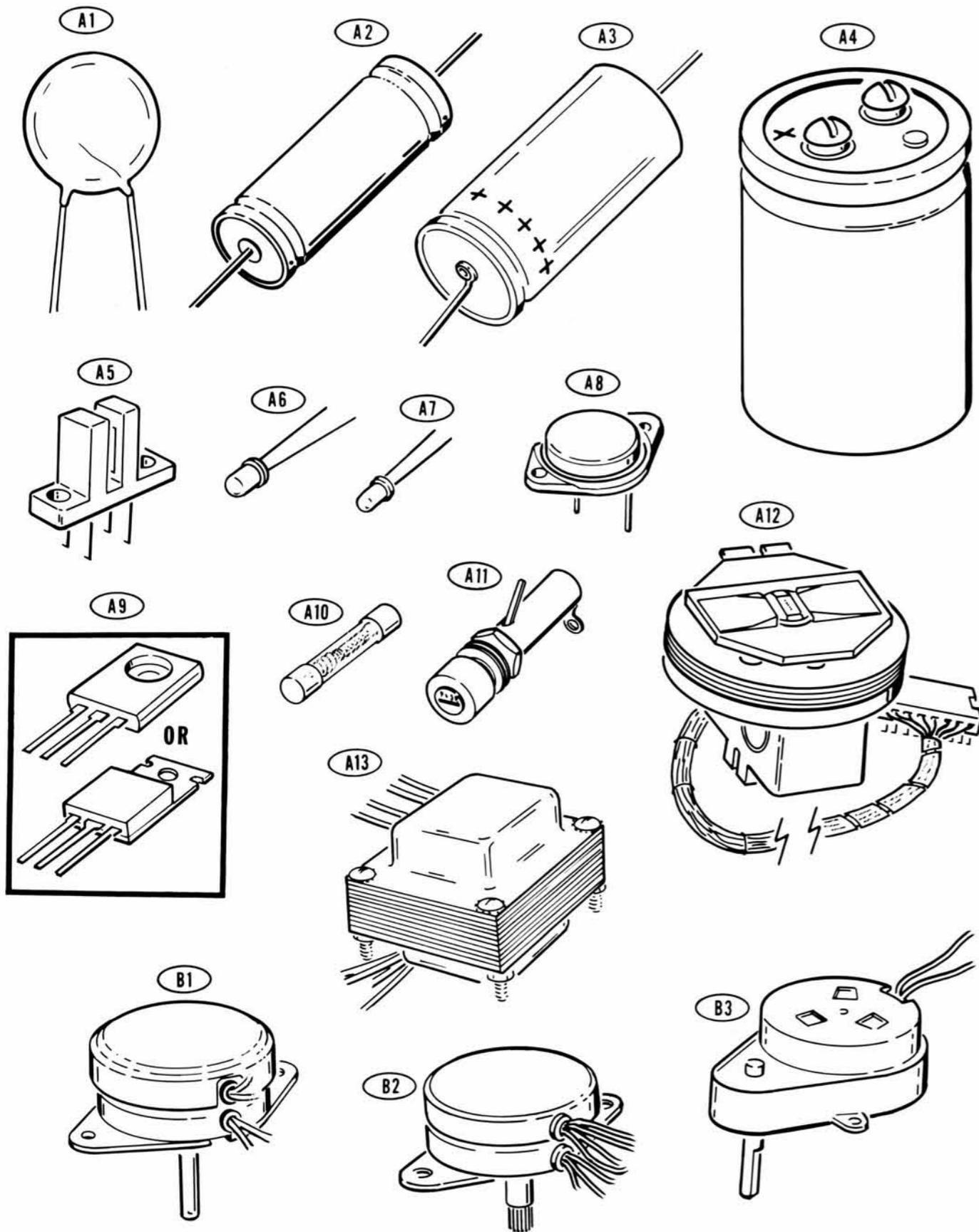
Model H14 Assembly

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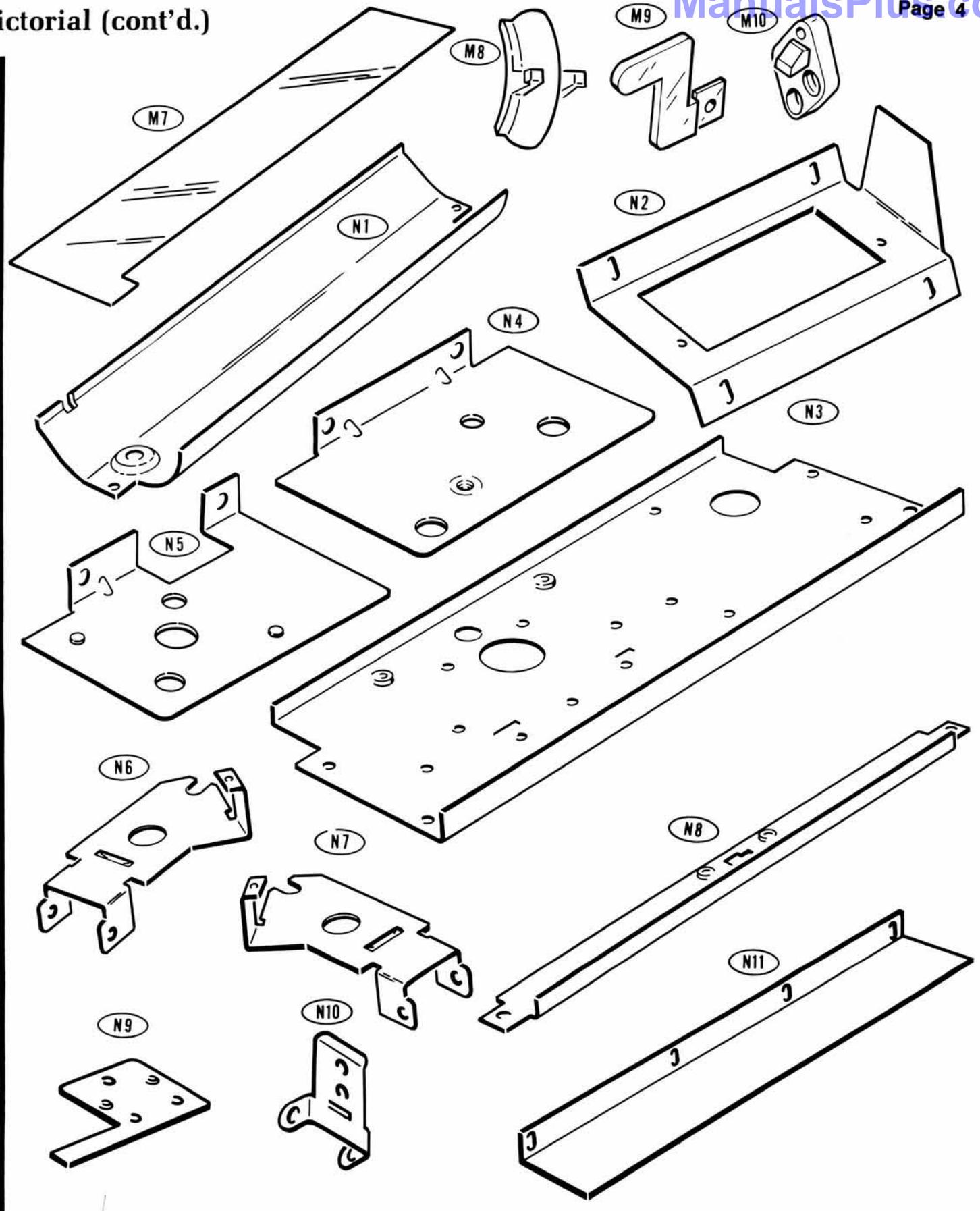
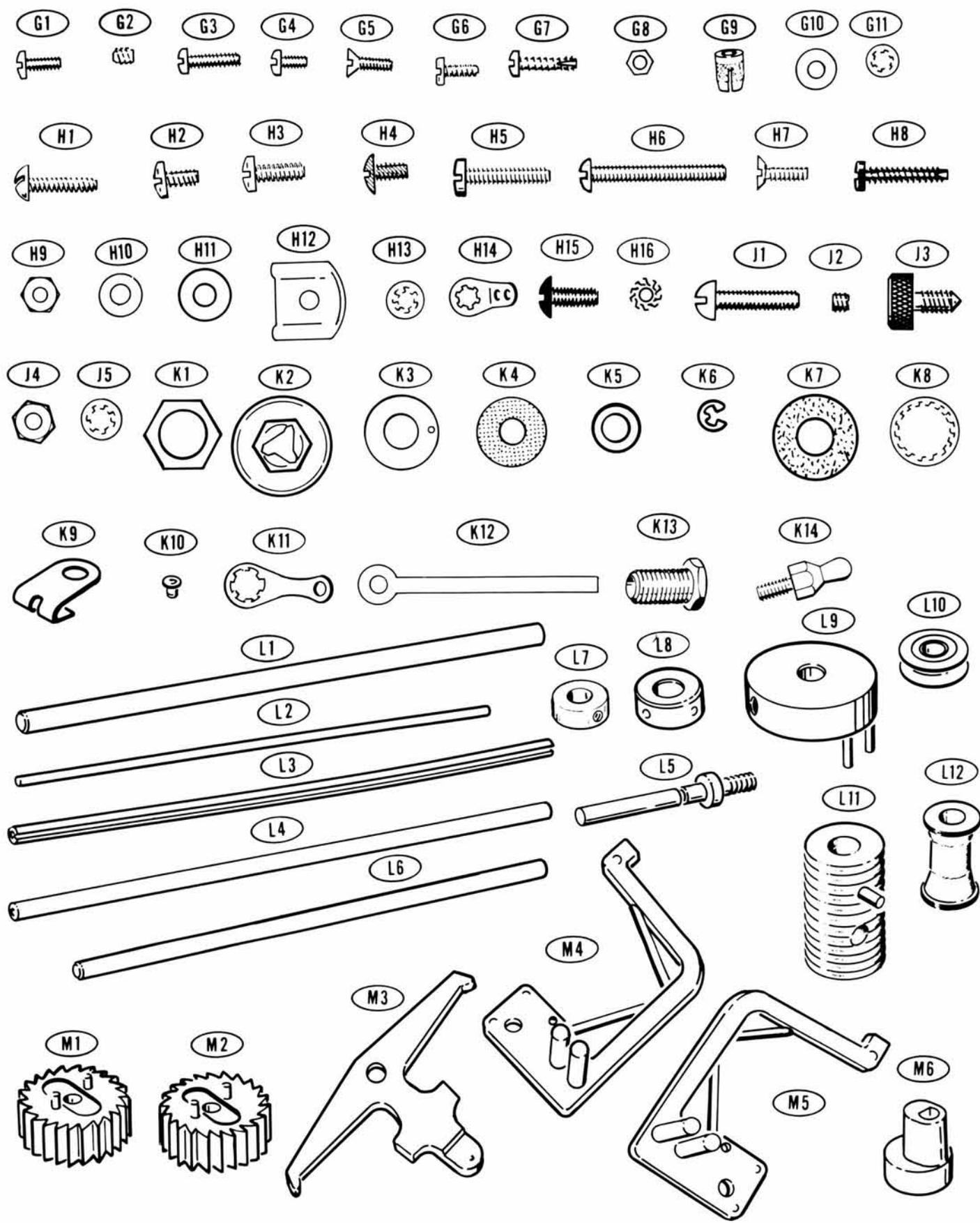
STEPPER DRIVER CIRCUIT BOARD PARTS PICTORIAL



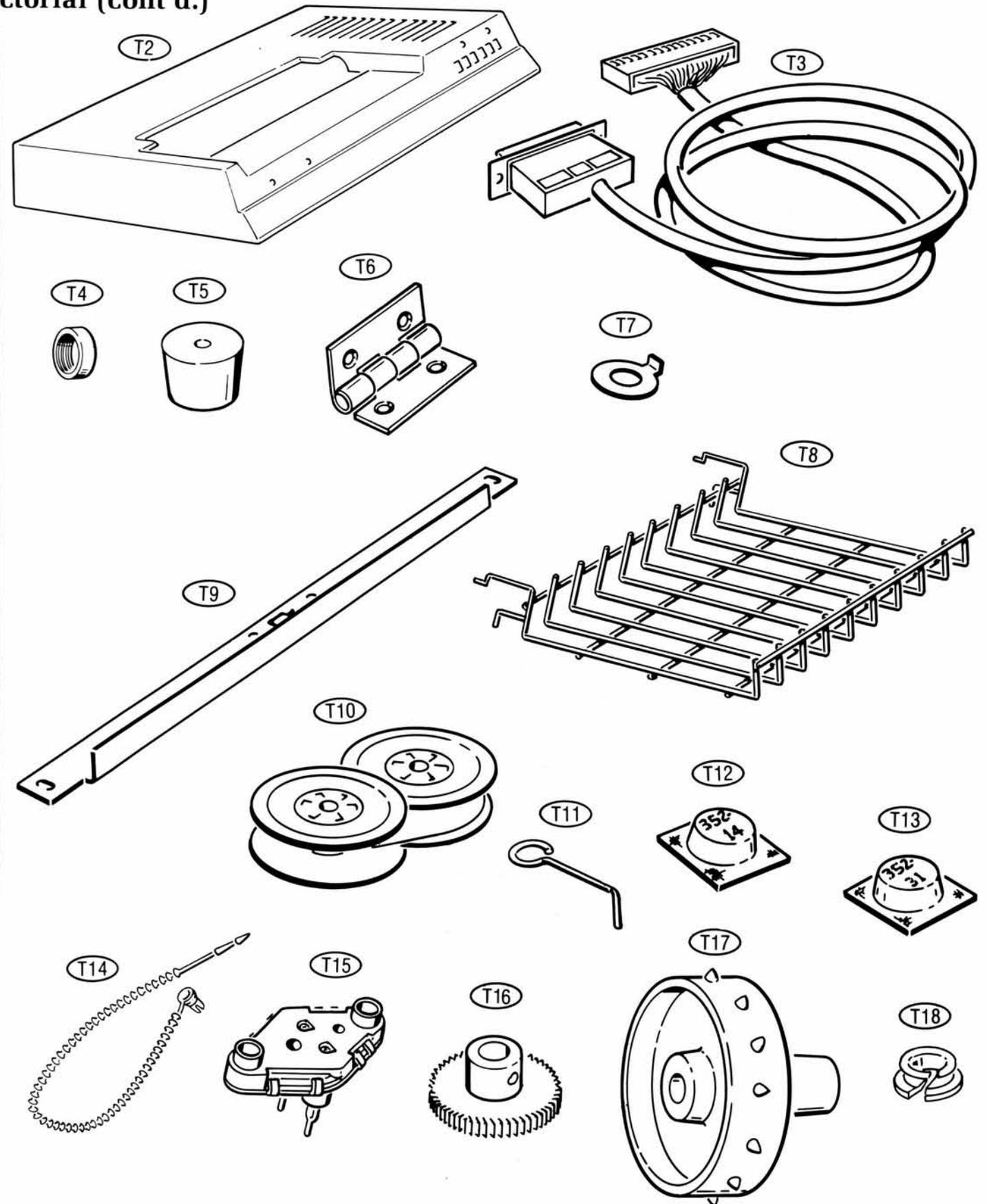
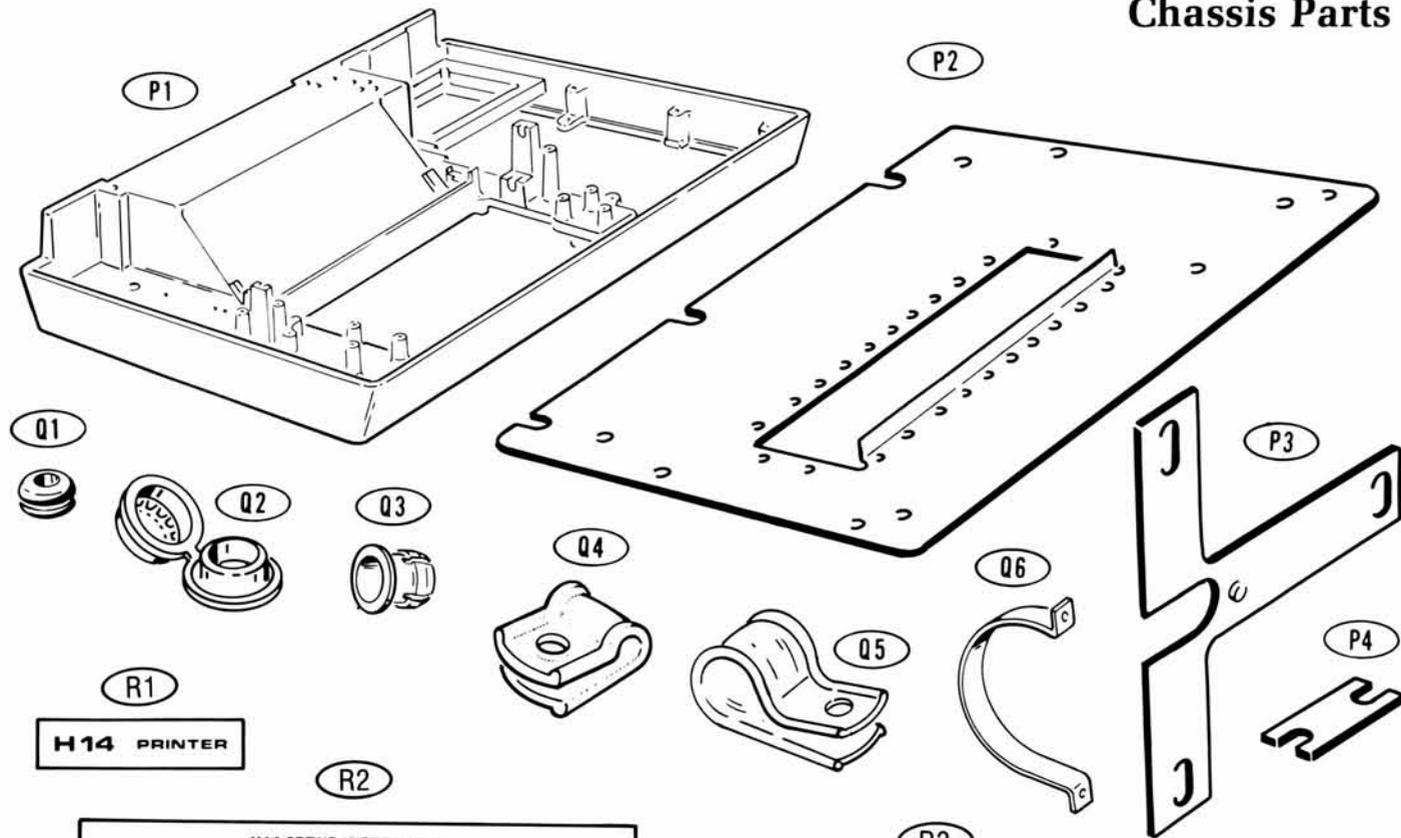
CHASSIS PARTS PICTORIAL



Chassis Parts Pictorial (cont'd.)



Chassis Parts Pictorial (cont'd.)



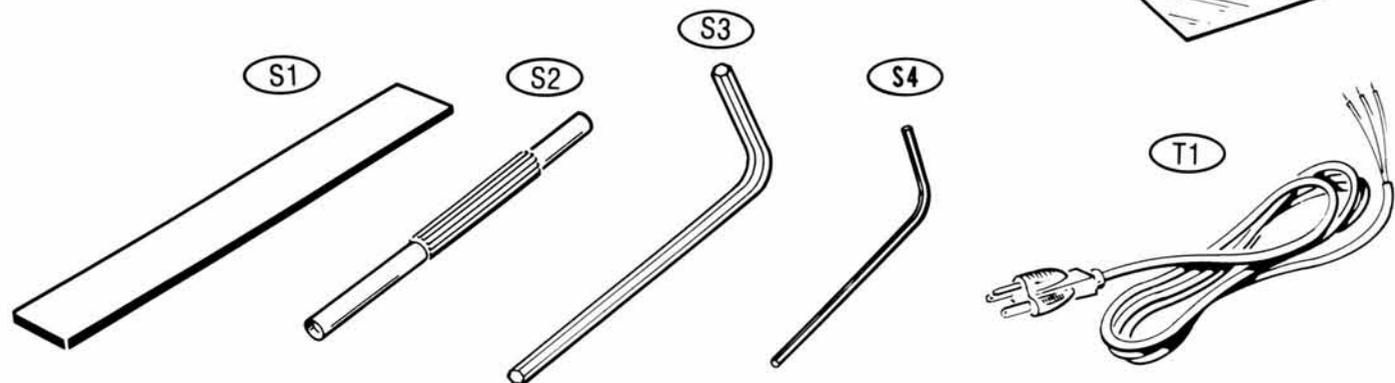
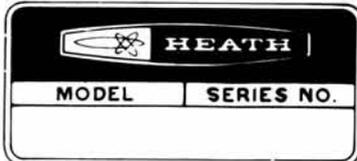
H14 SETUP INSTRUCTIONS

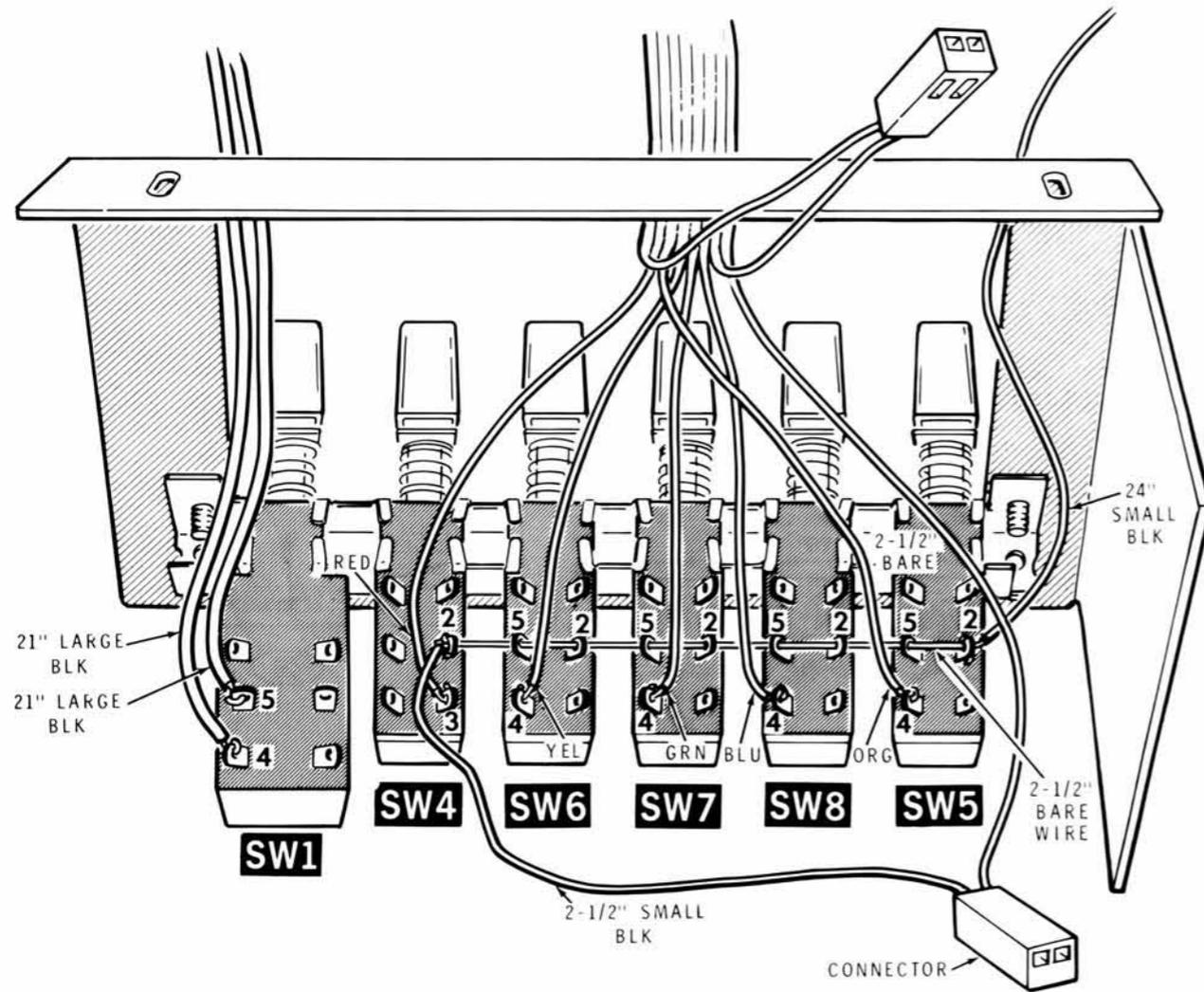
I/O JUMPERS	SW 102
input RS232, J114 to J115	7 6 5 4 3 2 1 0
input 20mA, J113 to J114	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓
output RS232, J109 to J110	
output 20mA, J110 to J111	
20mA LOOP	BAUD RATES
input passive, J101 to J102	switch sections 7 6 5
input active, J102 to J104	BAUD RATE
J101 to J103	110..... 1 1 1
output passive, J105 to J106	150..... 1 1 0
output active, J105 to J107	300..... 1 0 1
J106 to J108	600..... 1 0 0
	1200..... 0 1 1
	2400..... 0 1 0
	4800..... 0 0 1
	9600..... 0 0 0
HI TEMP CAL JUMPER	POWER LINE FREQ.
operate J118 to J119	for 60Hz sw section 2=(1)
calibrate J117 to J118	for 50Hz sw section 2=(0)
SEE MANUAL FOR CALIBRATION INSTRUCTIONS	AUTO LINE FEED
	for auto sw section 3=(0)
	for norm sw section 3=(1)
	TEST
	to operate sw section 4=(1)
	to test sw section 4=(0)

390-1472

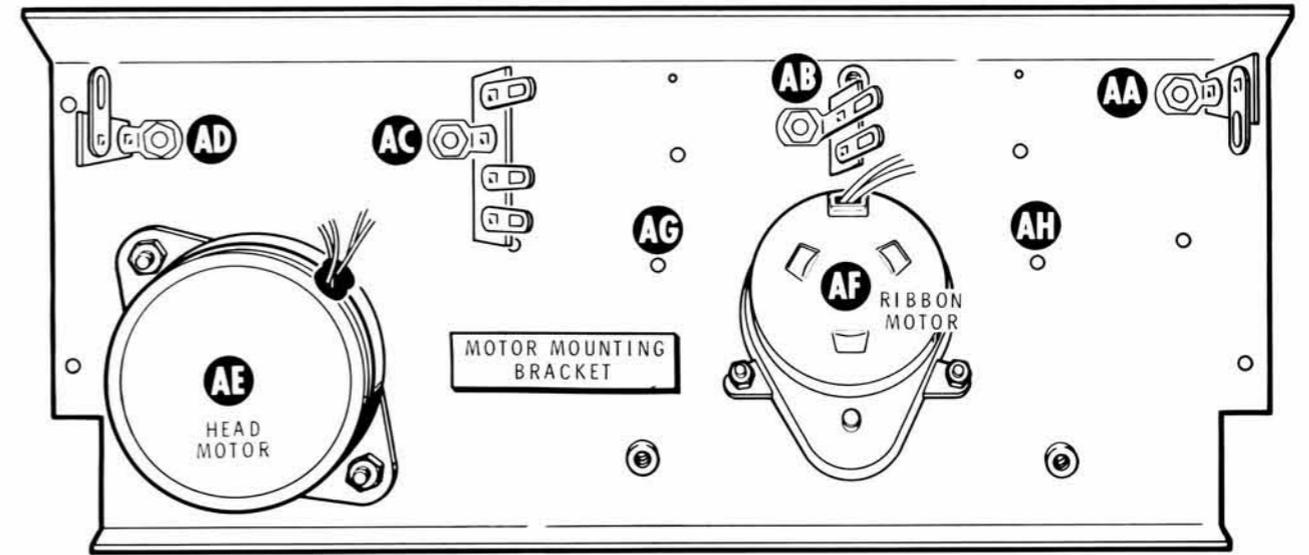
EIA-416
 120 / 240 VAC 50 / 60 Hz 100 WATTS

CAUTION: TO PREVENT ELECTRICAL SHOCK HAZARD, DISCONNECT LINE CORD BEFORE REMOVING COVERS. FOR CONTINUED PROTECTION AGAINST FIRE HAZARD, REPLACE FUSE ONLY WITH SAME TYPE AND RATING.
 120V 1 AMP SLOW BLOW 240V 1/2 AMP SLOW BLOW

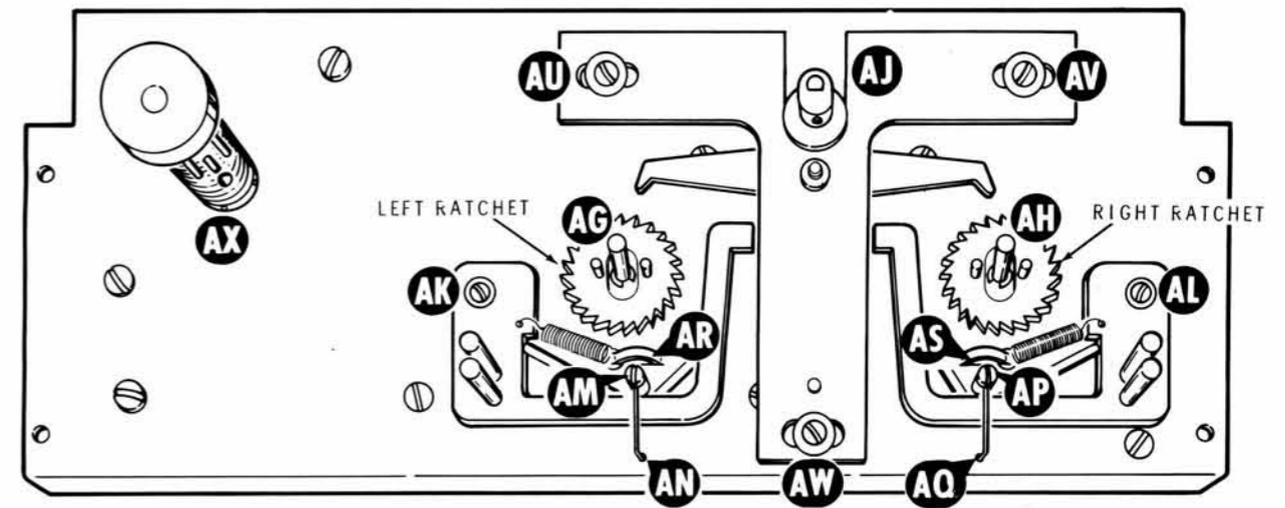




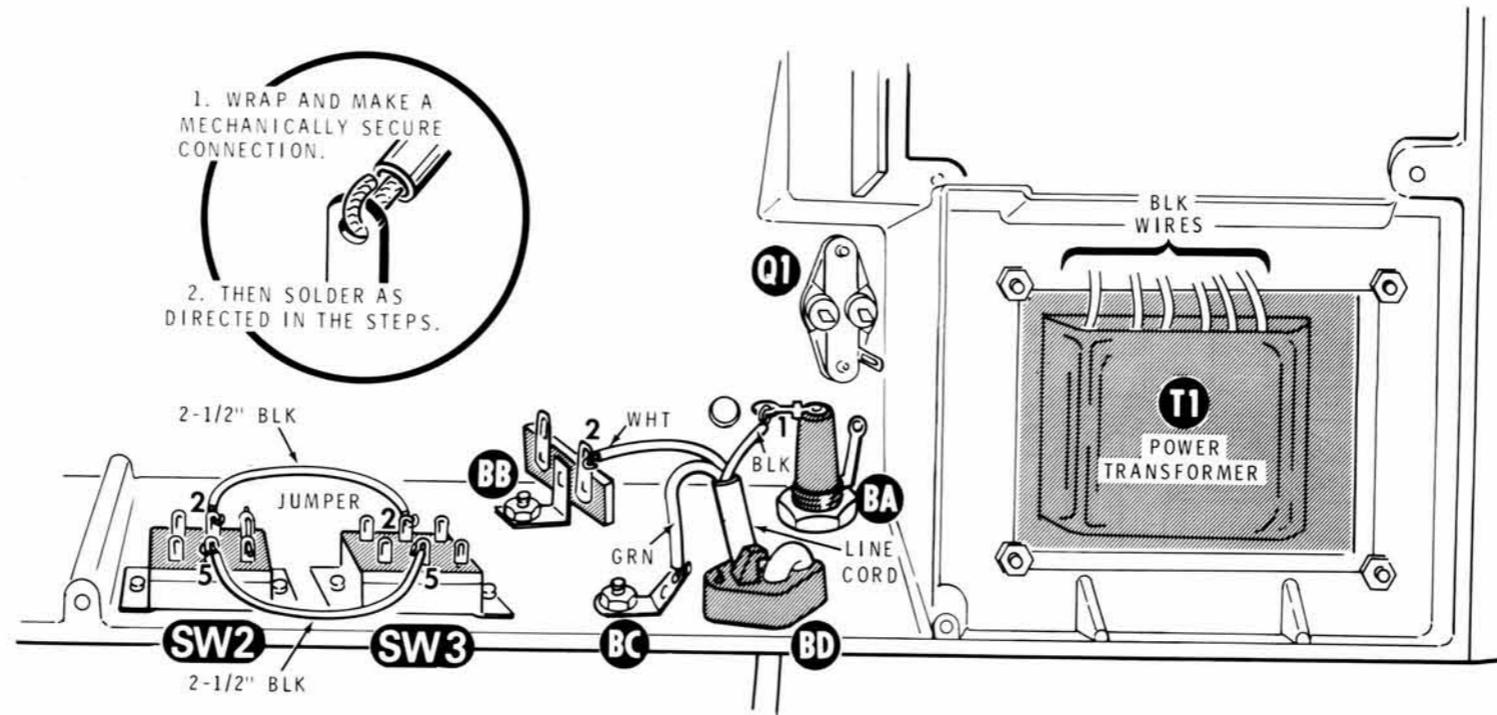
PICTORIAL 3-1



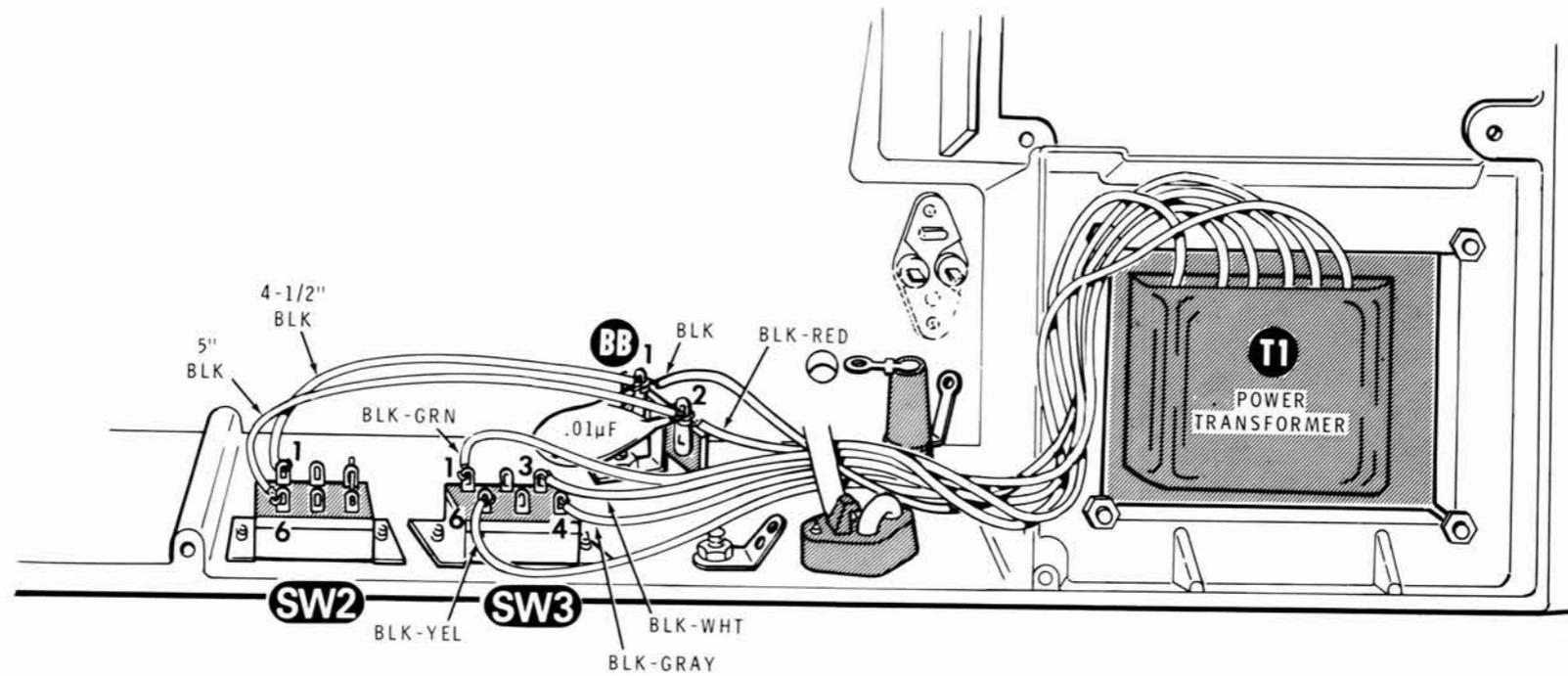
PICTORIAL 3-2



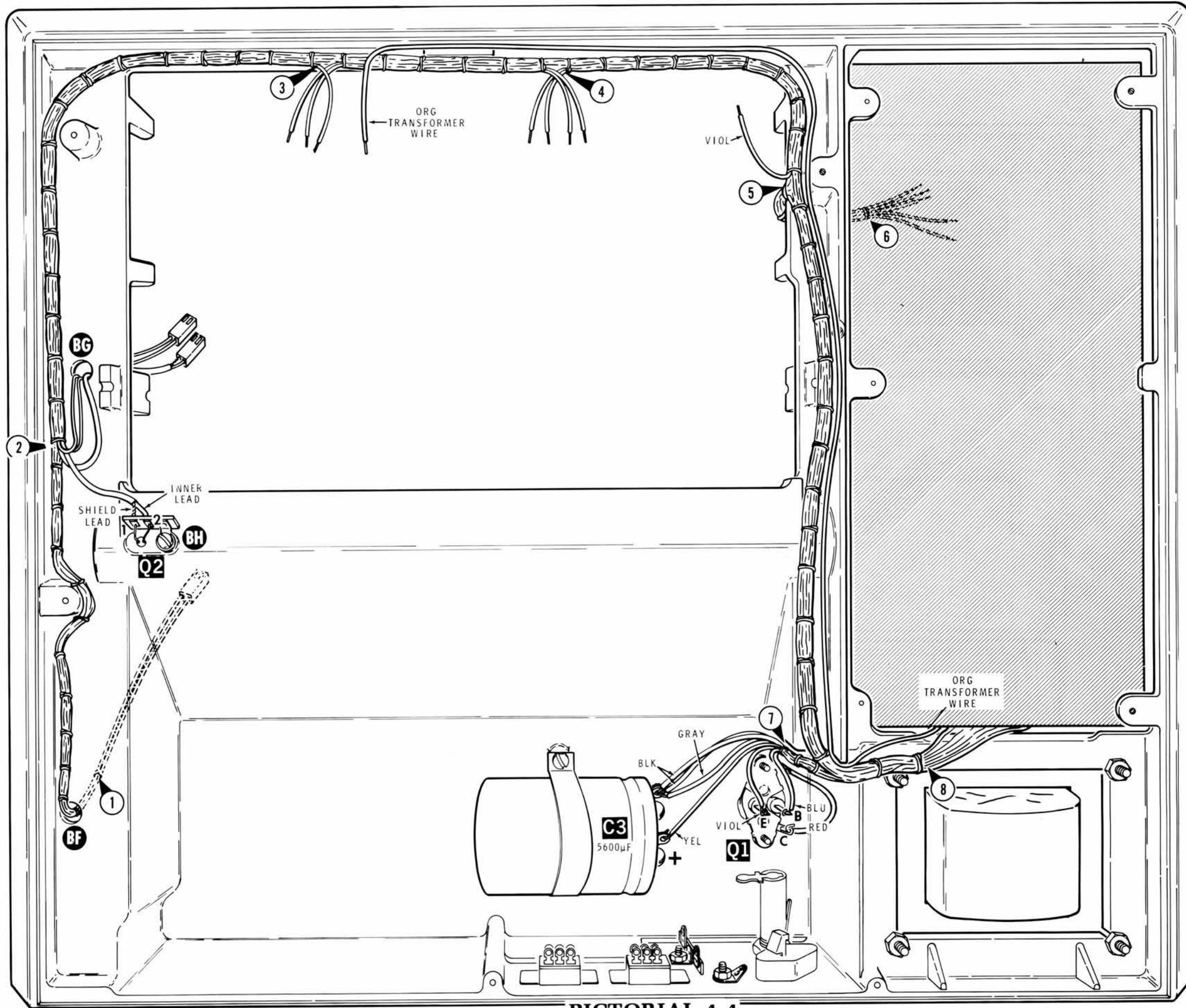
PICTORIAL 3-3



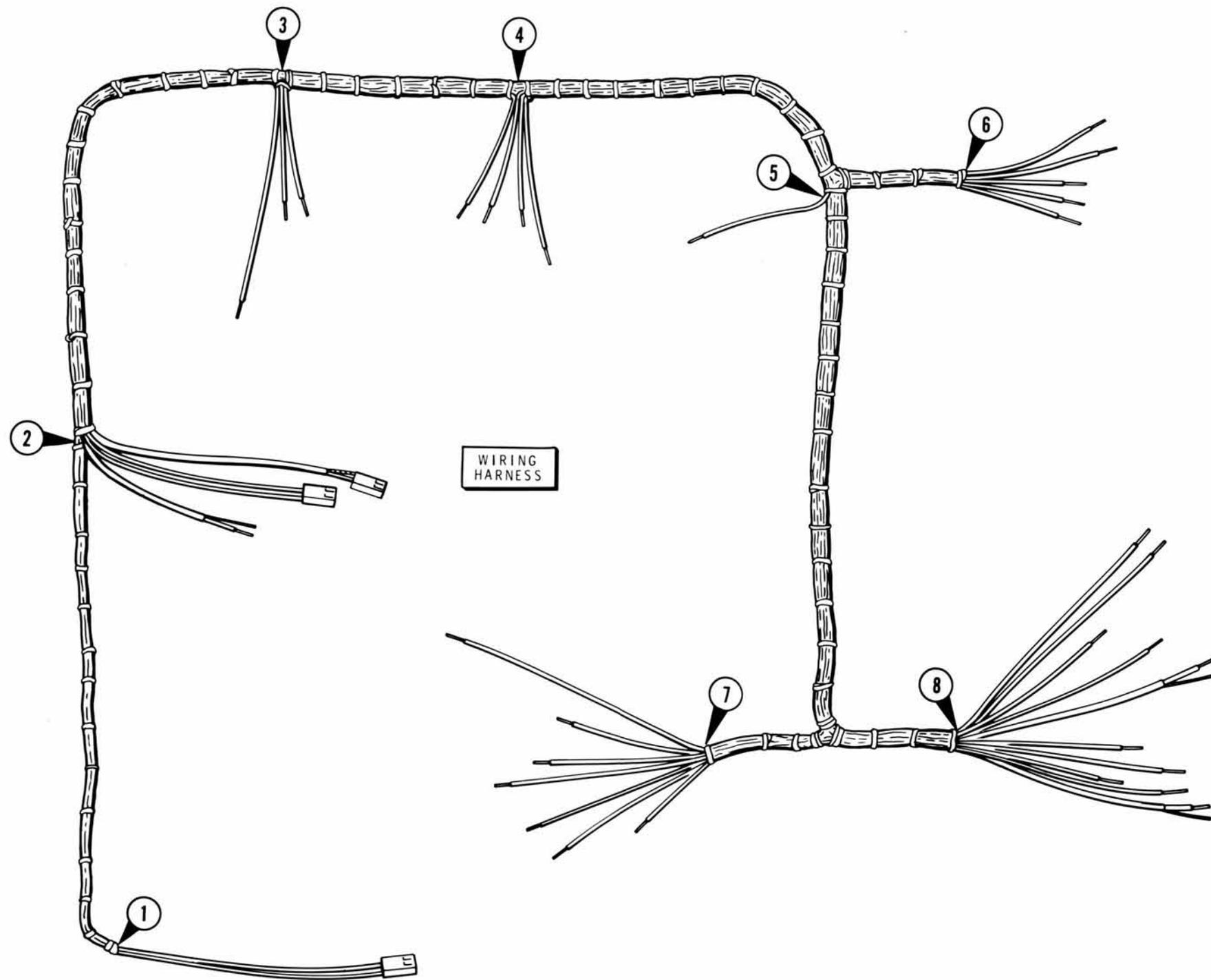
PICTORIAL 4-1



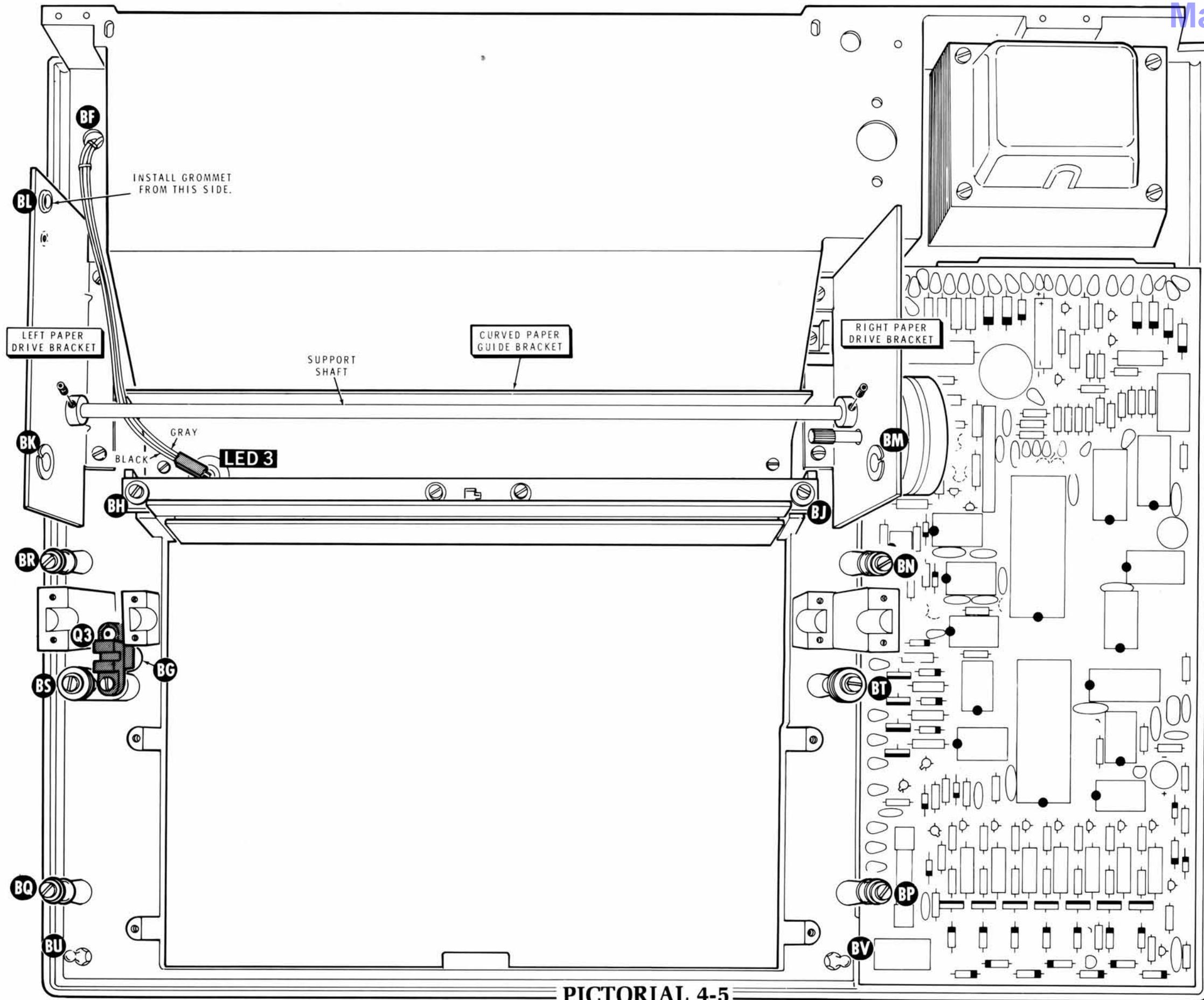
PICTORIAL 4-2



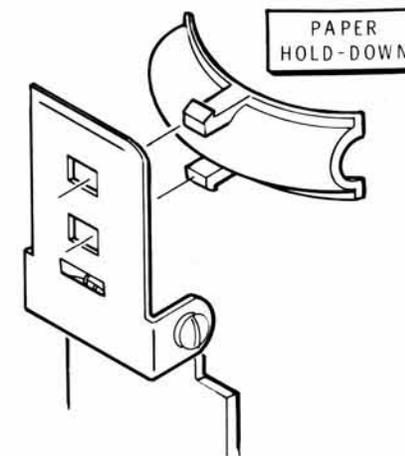
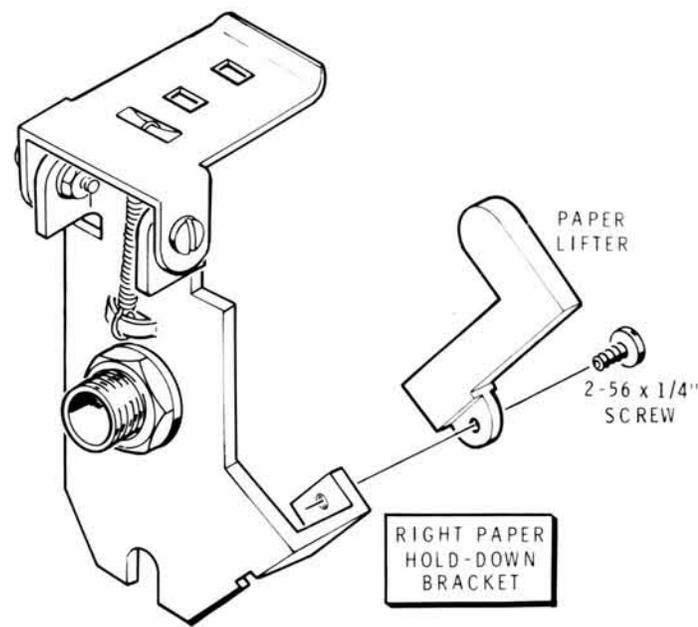
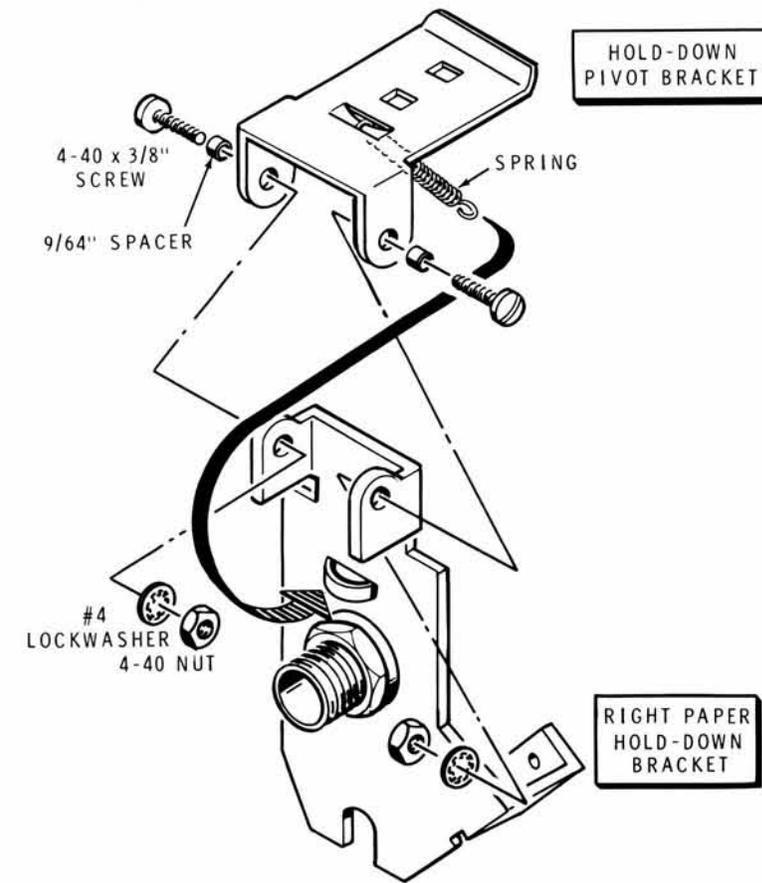
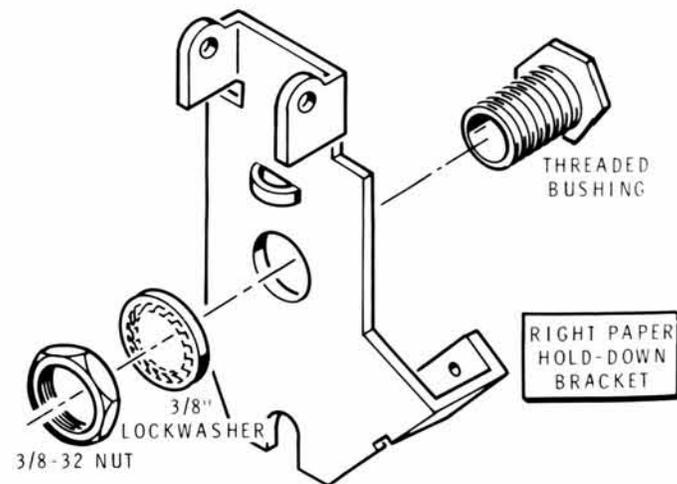
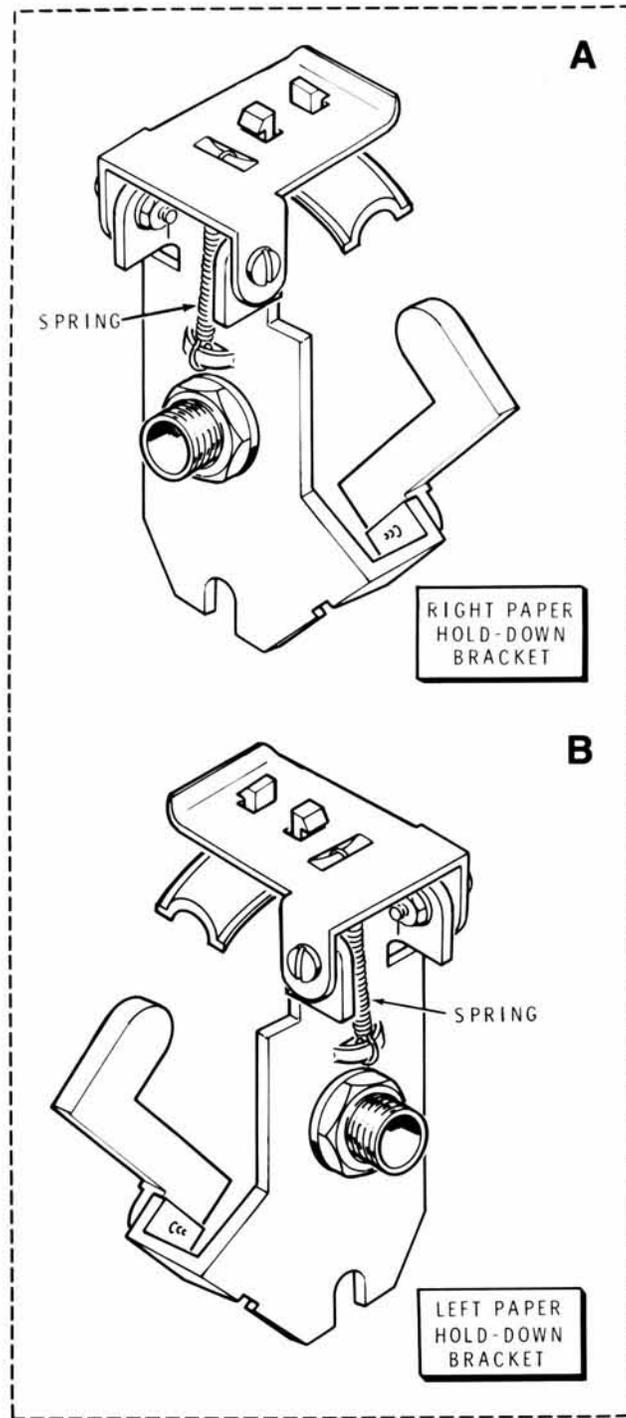
PICTORIAL 4-4

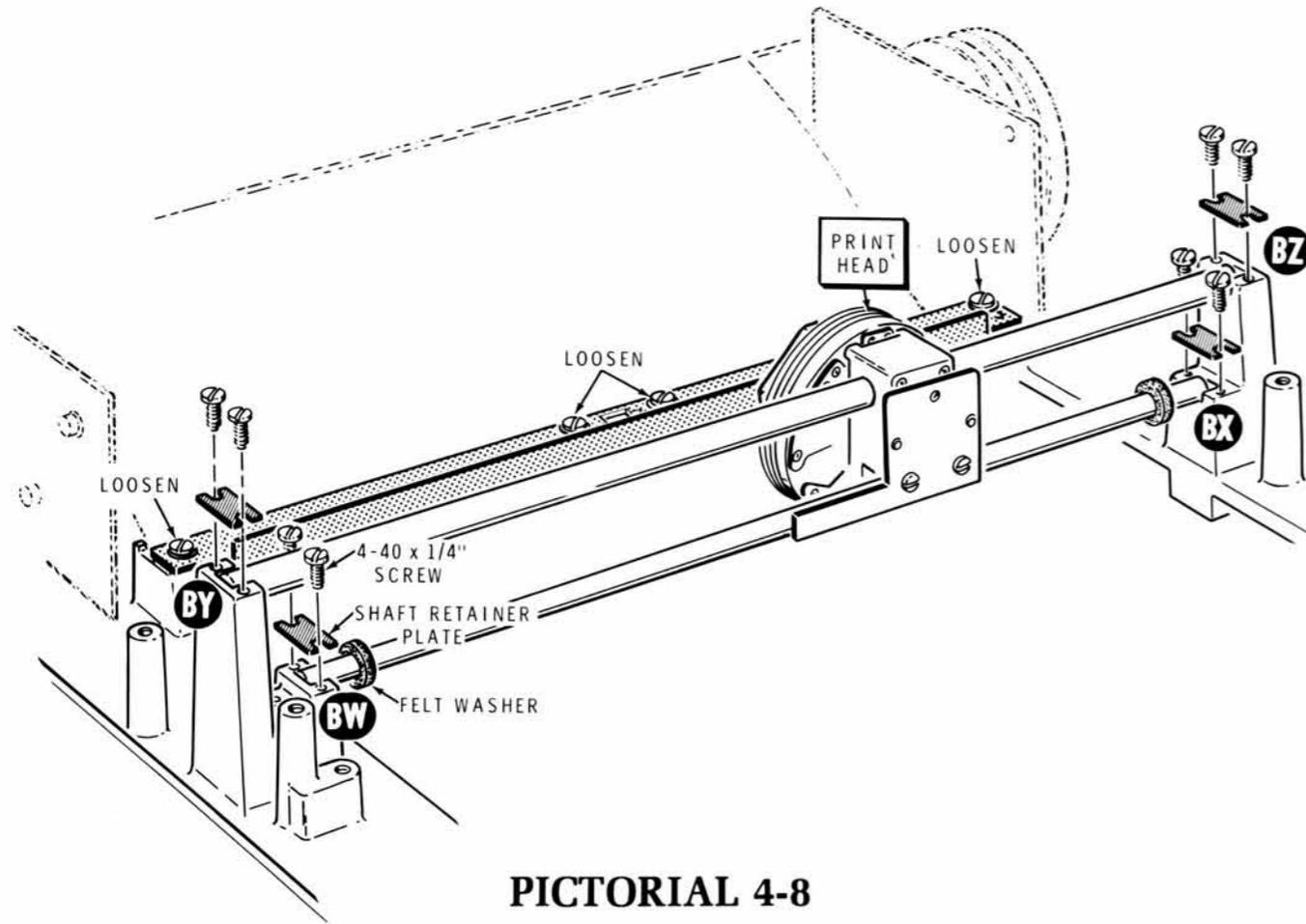


Detail 4-4A

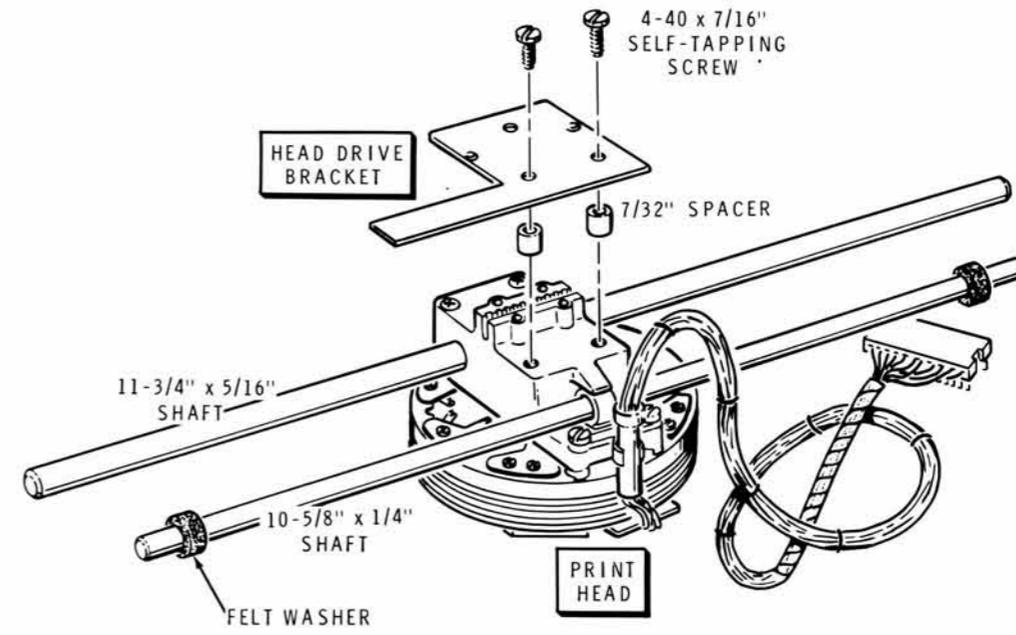


PICTORIAL 4-5

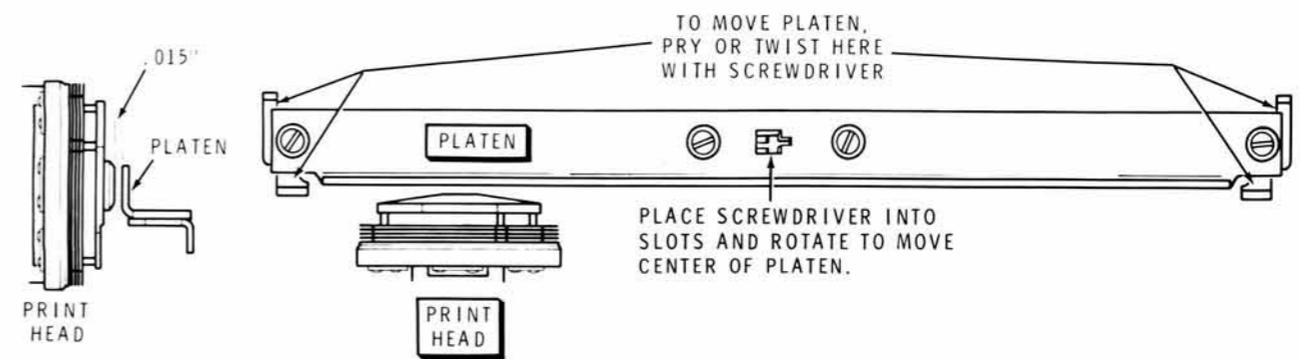




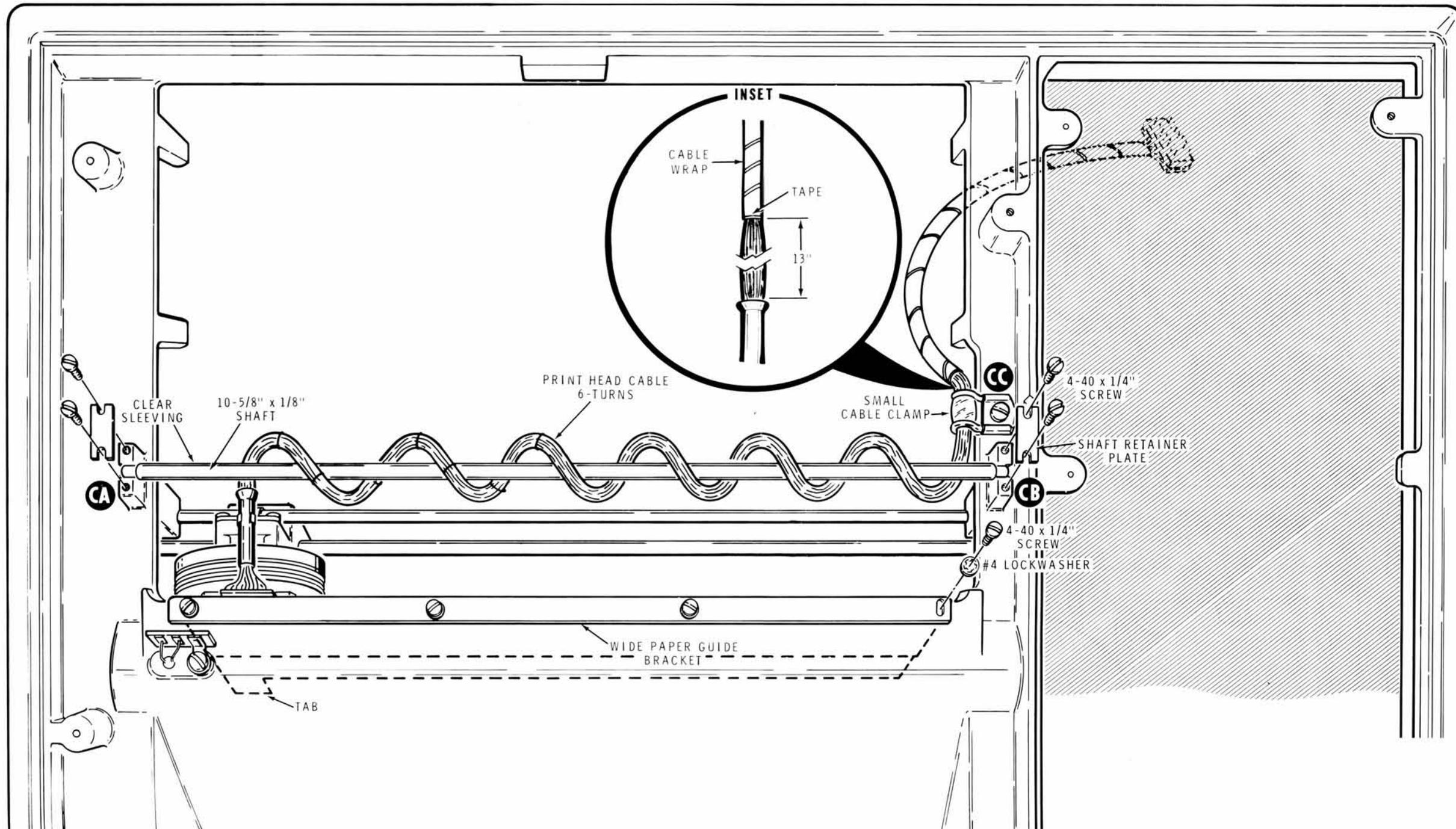
PICTORIAL 4-8



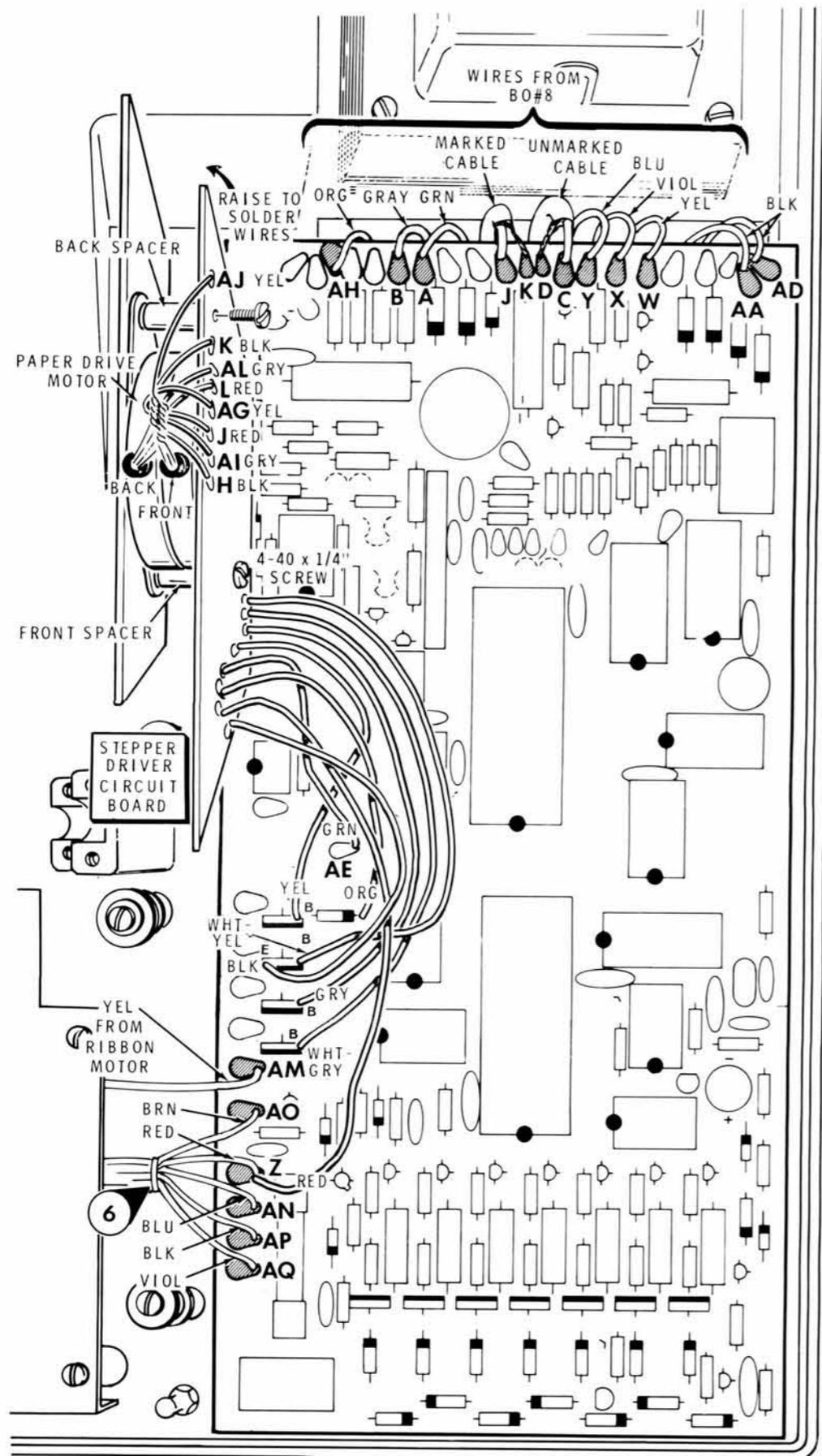
Detail 4-8A



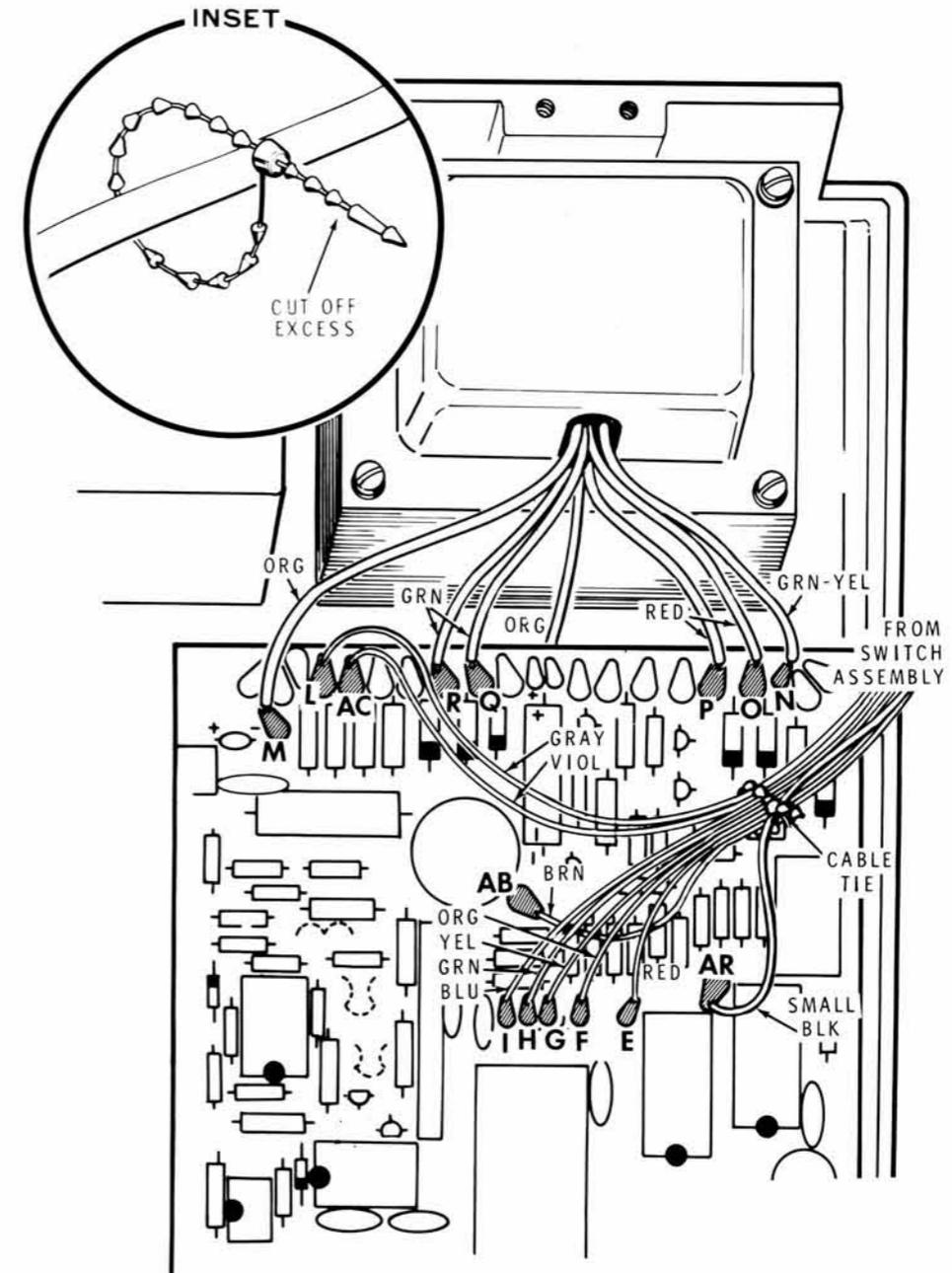
PICTORIAL 4-9



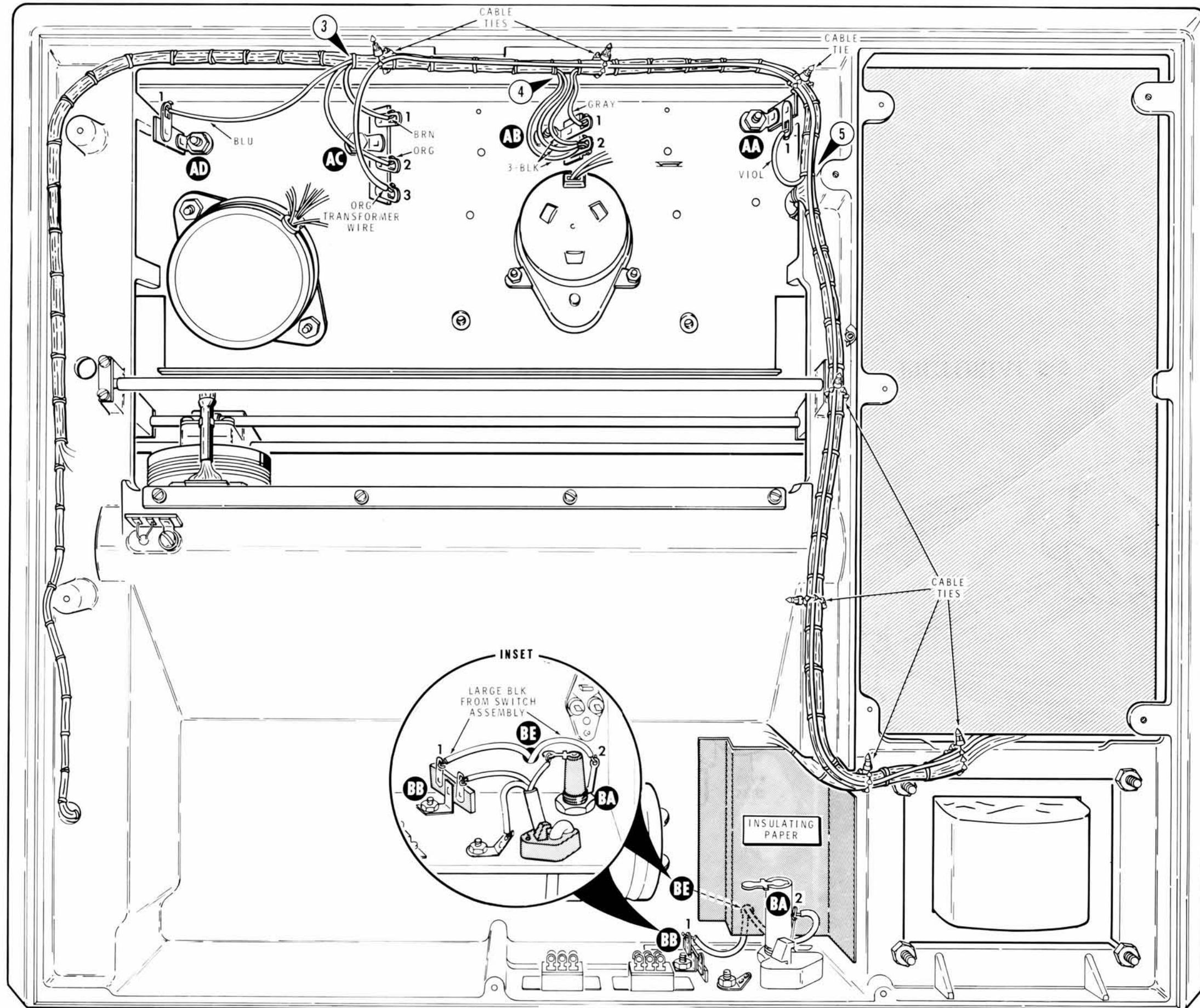
PICTORIAL 4-10



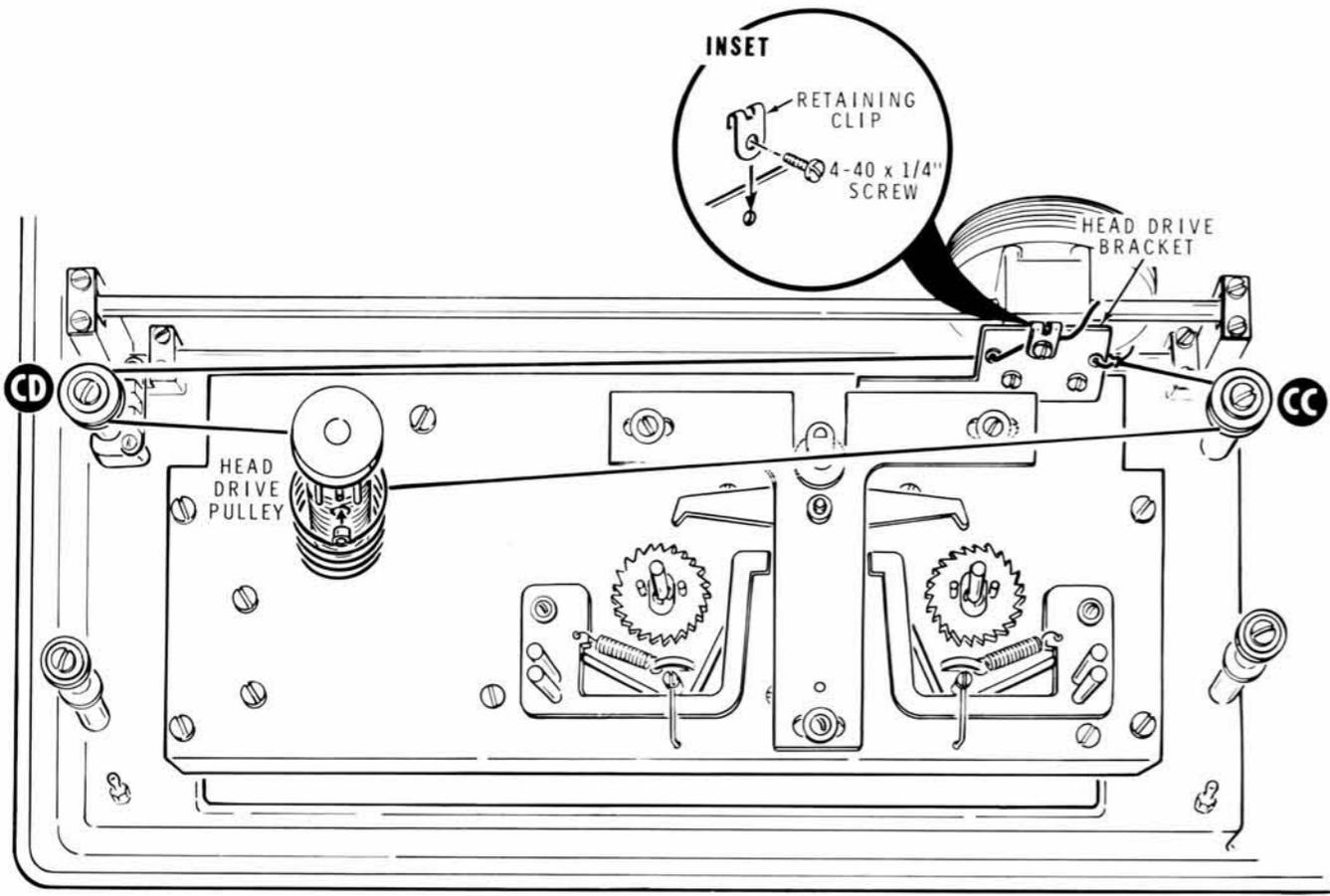
PICTORIAL 5-1



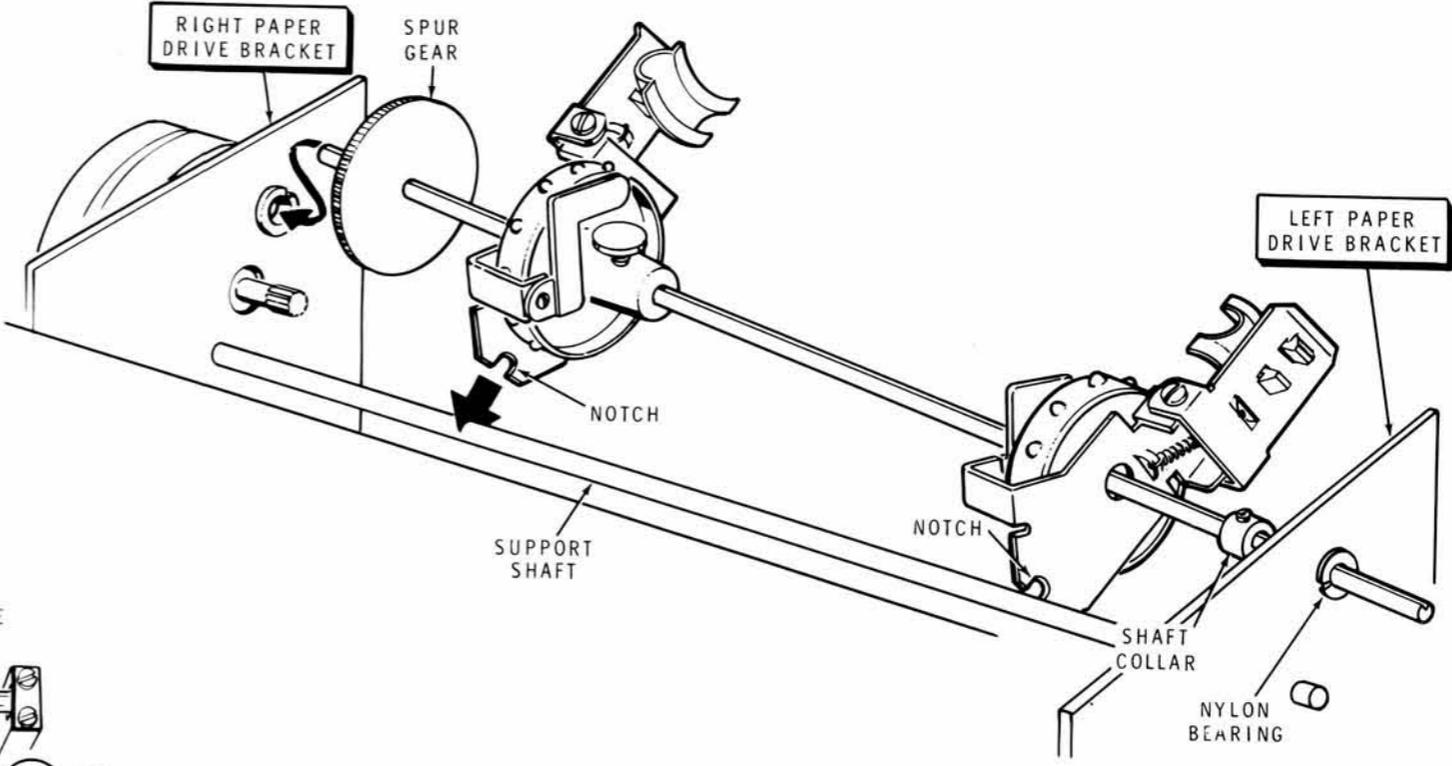
PICTORIAL 5-2



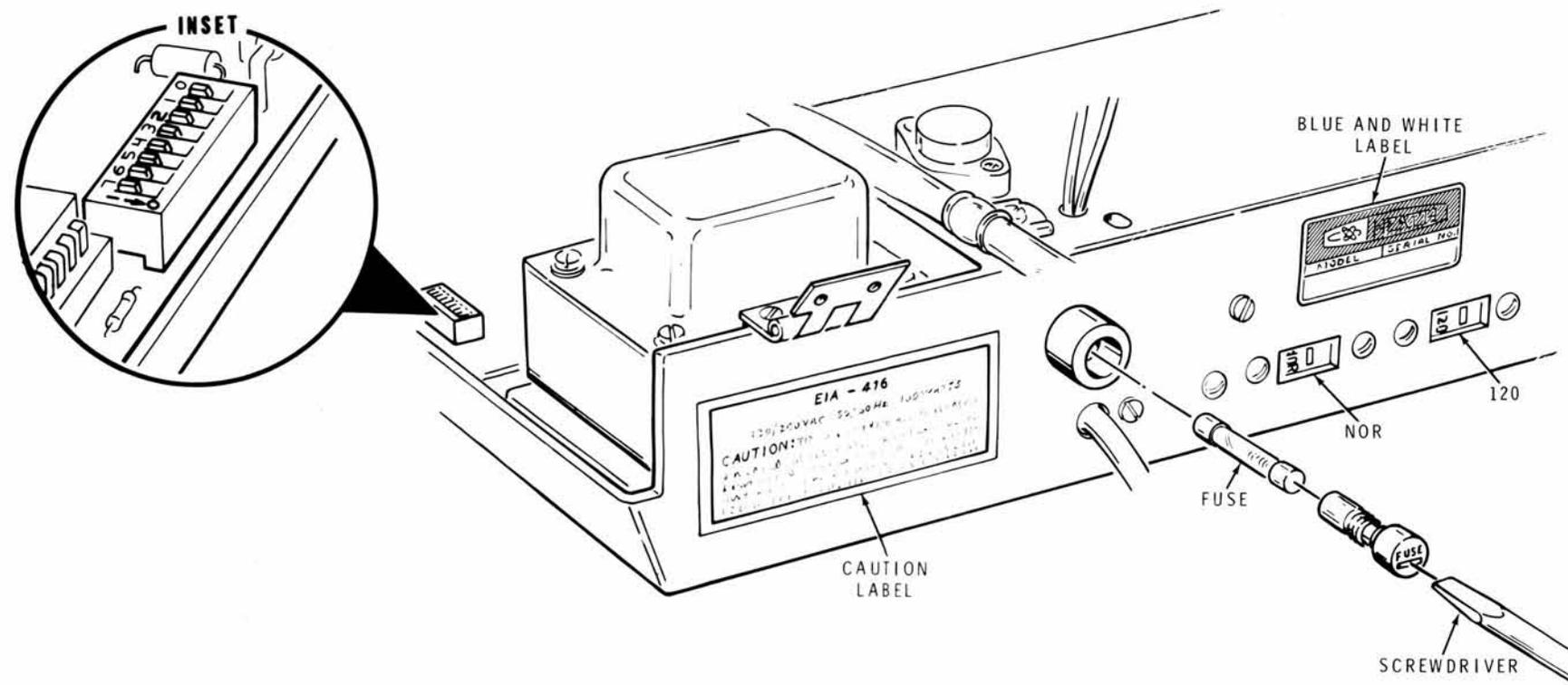
PICTORIAL 5-3



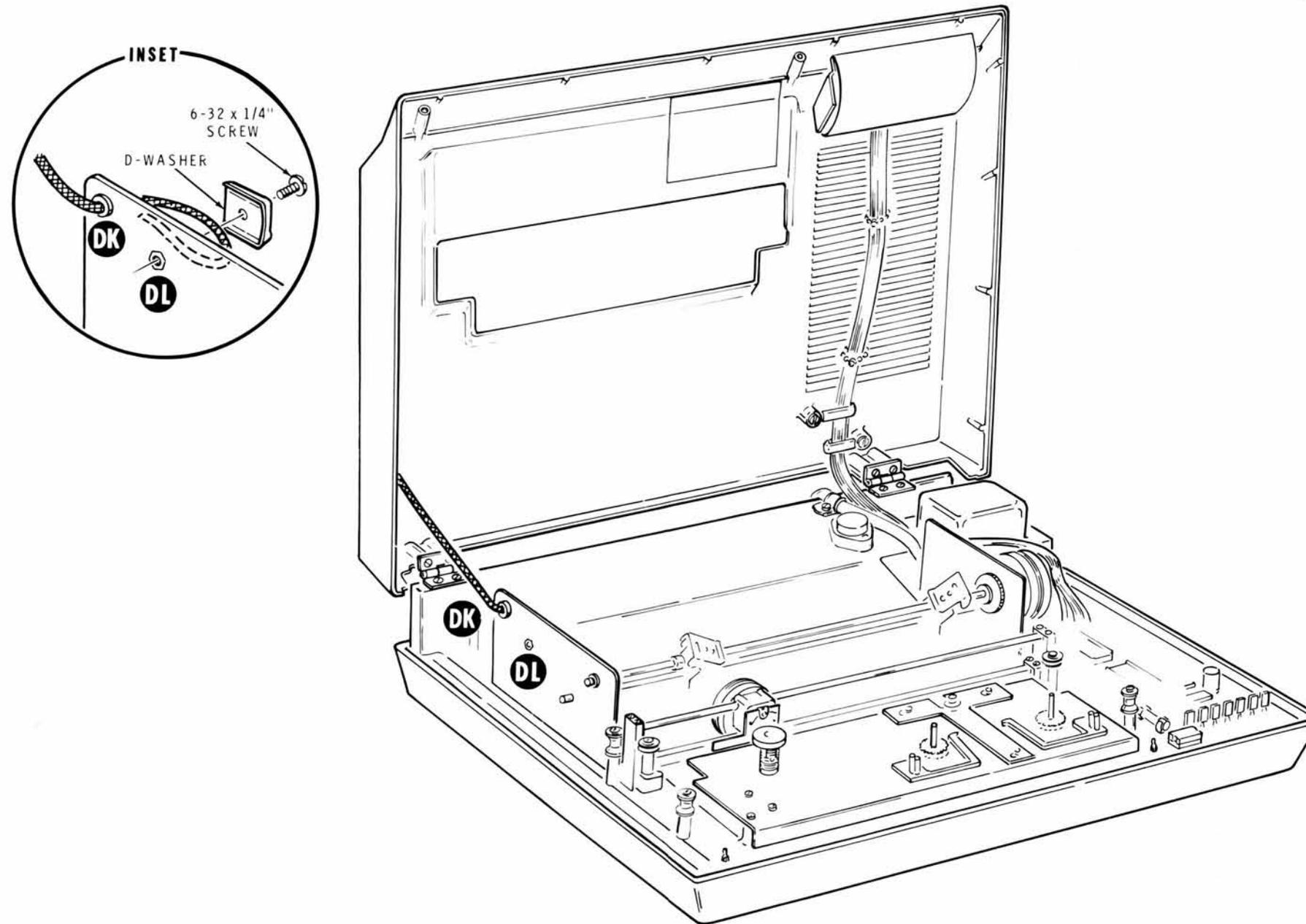
PICTORIAL 5-4



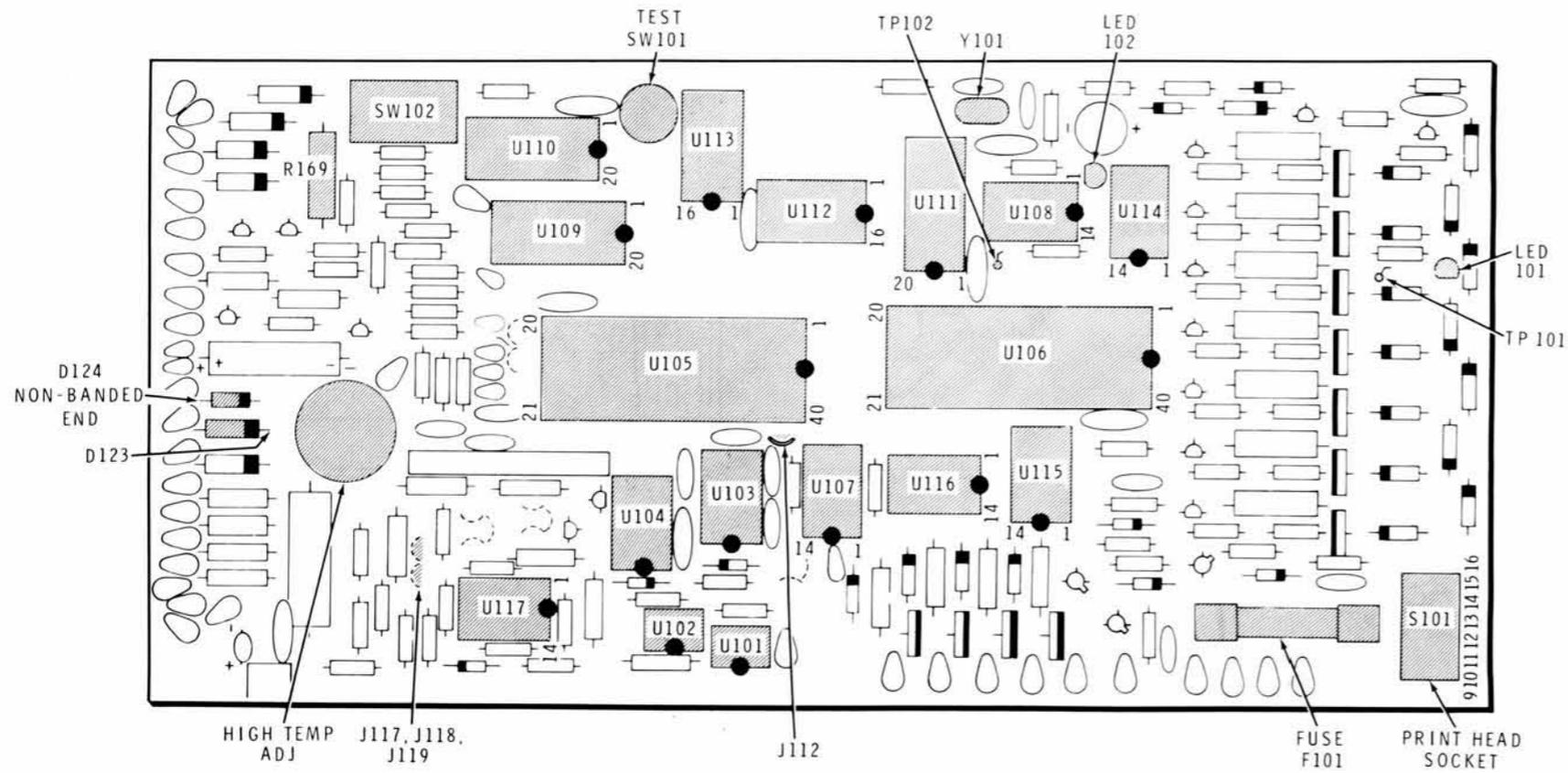
PICTORIAL 5-5



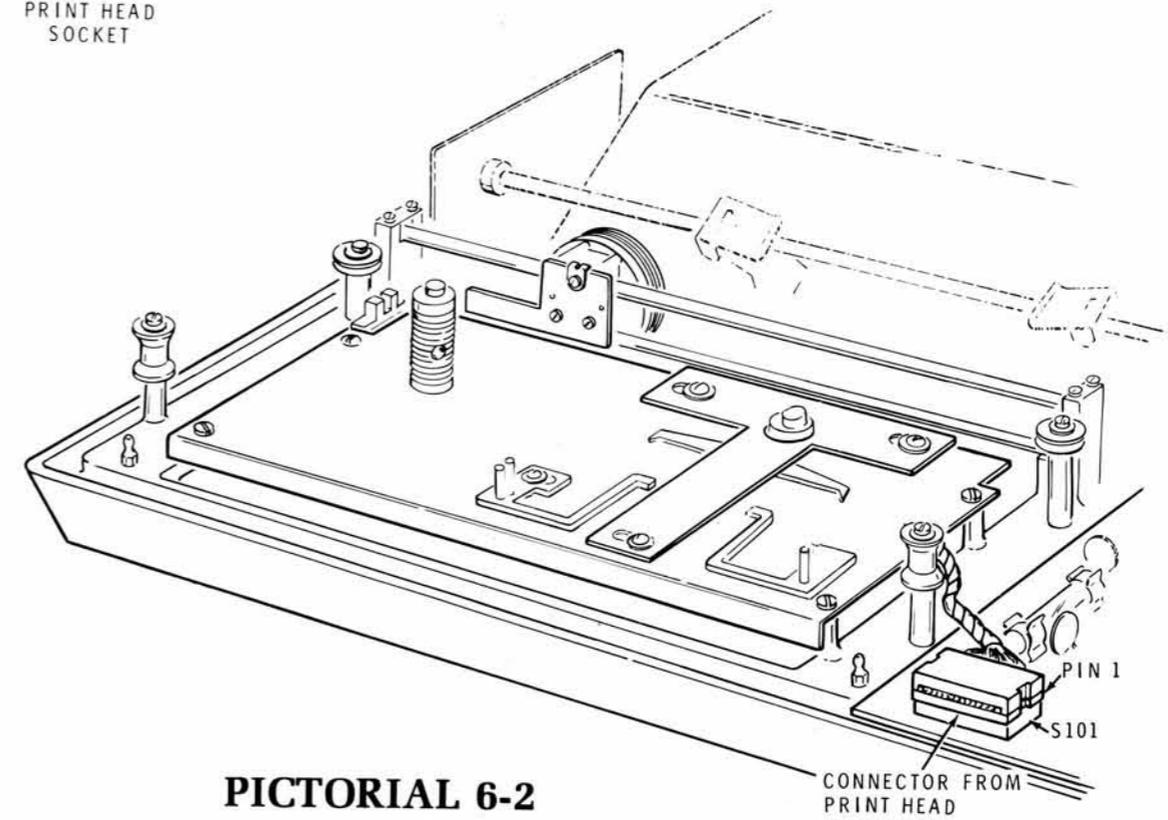
PICTORIAL 5-8



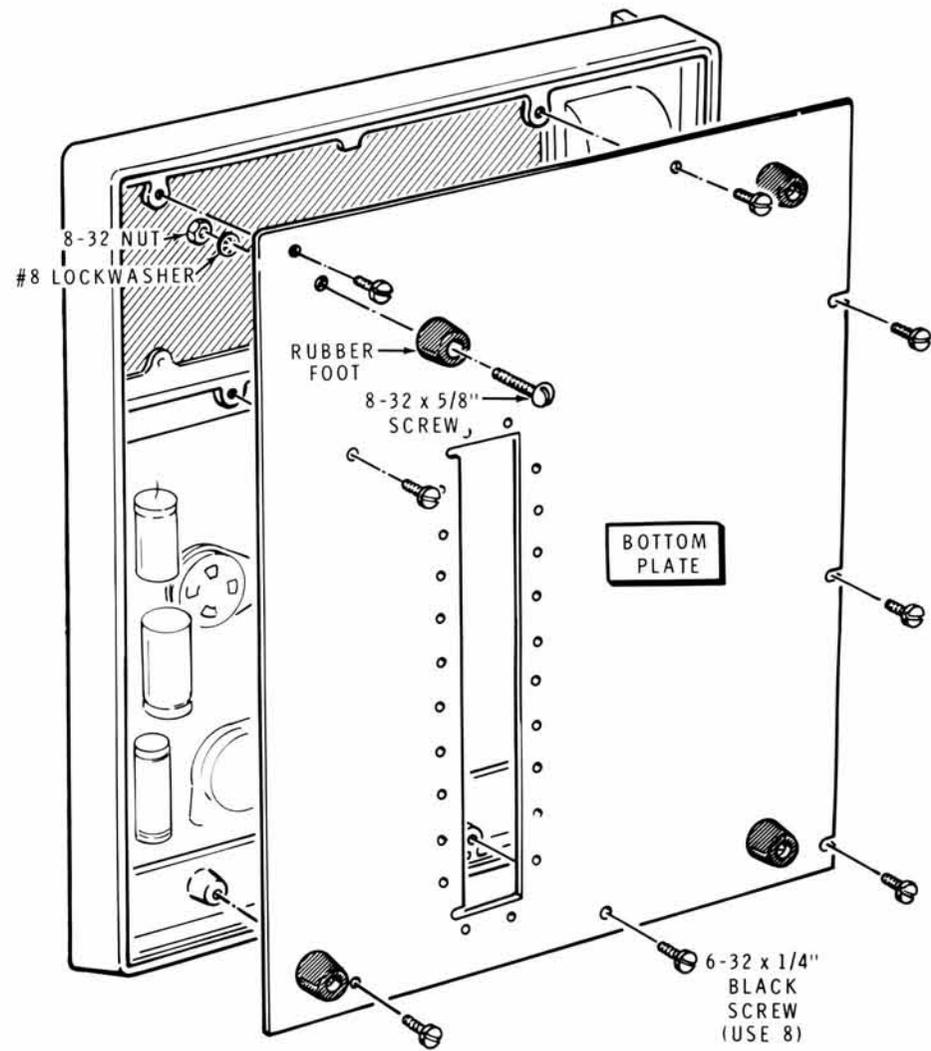
PICTORIAL 5-10



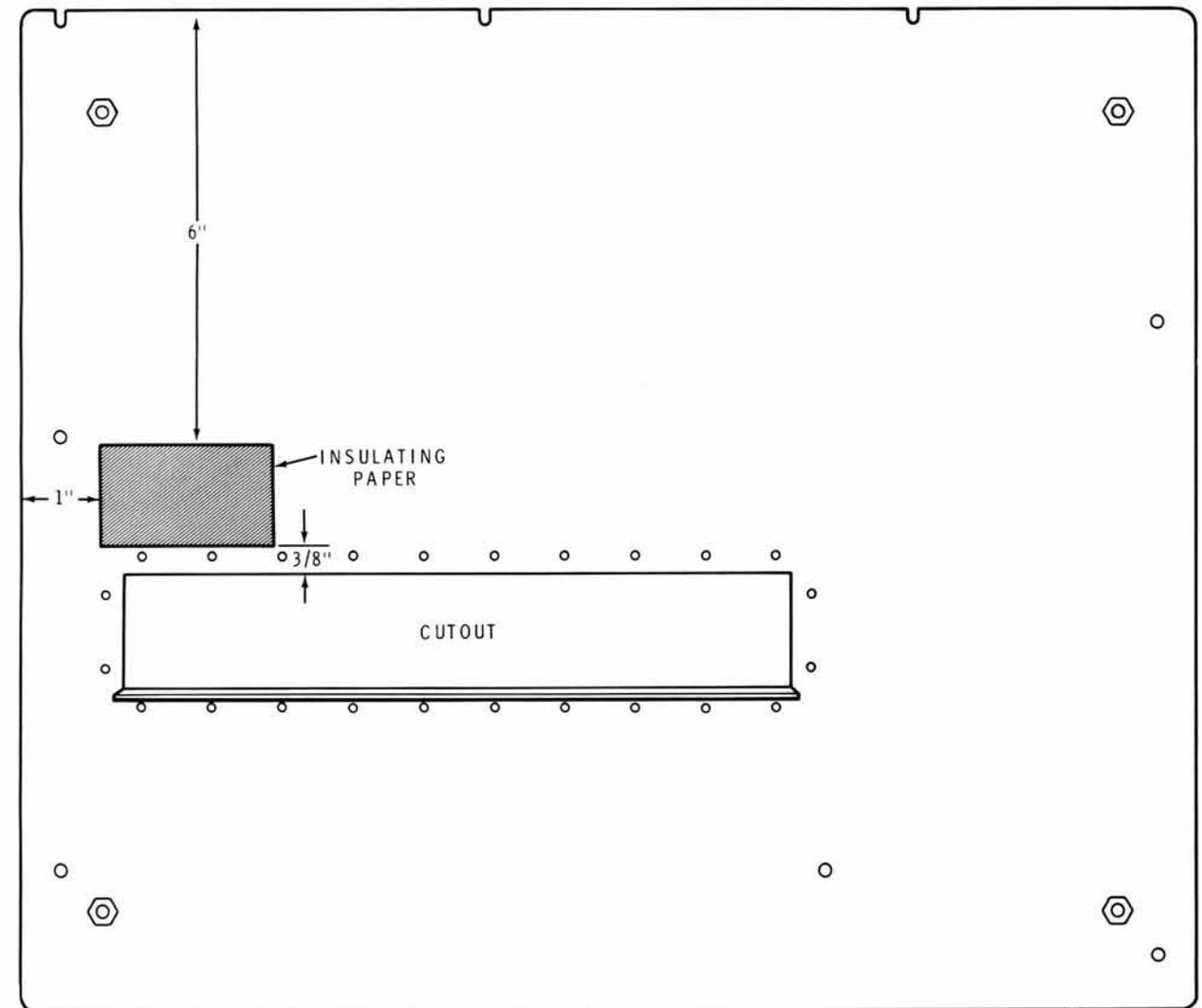
PICTORIAL 6-1



PICTORIAL 6-2



PICTORIAL 7-1



Detail 7-1A

