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FIELD MAINTENANCE PRINT SET

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LA100 FIELD MAINTENANCE PRINT SET
UNIT ASSY LA100 (DD ONLY)
UNIT ASSY LA100
UNIT ASSY (PL)
INTERCONNECTION DIAGRAM
LA34 KEYBOARD MODULE (DD ONLY)
LA34 KEYBOARD MODULE
LA34 KEYBOARD MODULE (PL)
LA34 KEYBOARD MODULE (CS)
KEYBOARD INTERFACE (DD ONLY)
KEYBOARD INTERFACE
KEYBOARD INTERFACE (PL)
KEYBOARD INTERFACE (CS)
POWER SUPPLY H7837 (DD ONLY)
POWER SUPPLY H7837
POWER SUPPLY H7837 (PL)
POWER SUPPLY H7837 (CS)
LA100 LOGIC BOARD (DD ONLY)
LA100 LOGIC BOARD
LA100 LOGIC BOARD (PL)
LA100 LOGIC BOARD (CS)
LOGIC PWR CABLE ASSY
LOGIC PWR CABLE ASSY (PL)
CABLE ASSY EIA
CABLE ASSY EIA (PL)
CABLE, KEYBOARD ASSY
PRINT SET LAX34-AL
PRINT SET LAX34-KL
PRINT SET LAX34-PL
CABLE BC22A
PRINT SET LAX34-JL
PRINT SET LA10X-FL
SHIPPING LIST LA100

UNIT VARIATIONS COVERED BY THIS PRINT SET

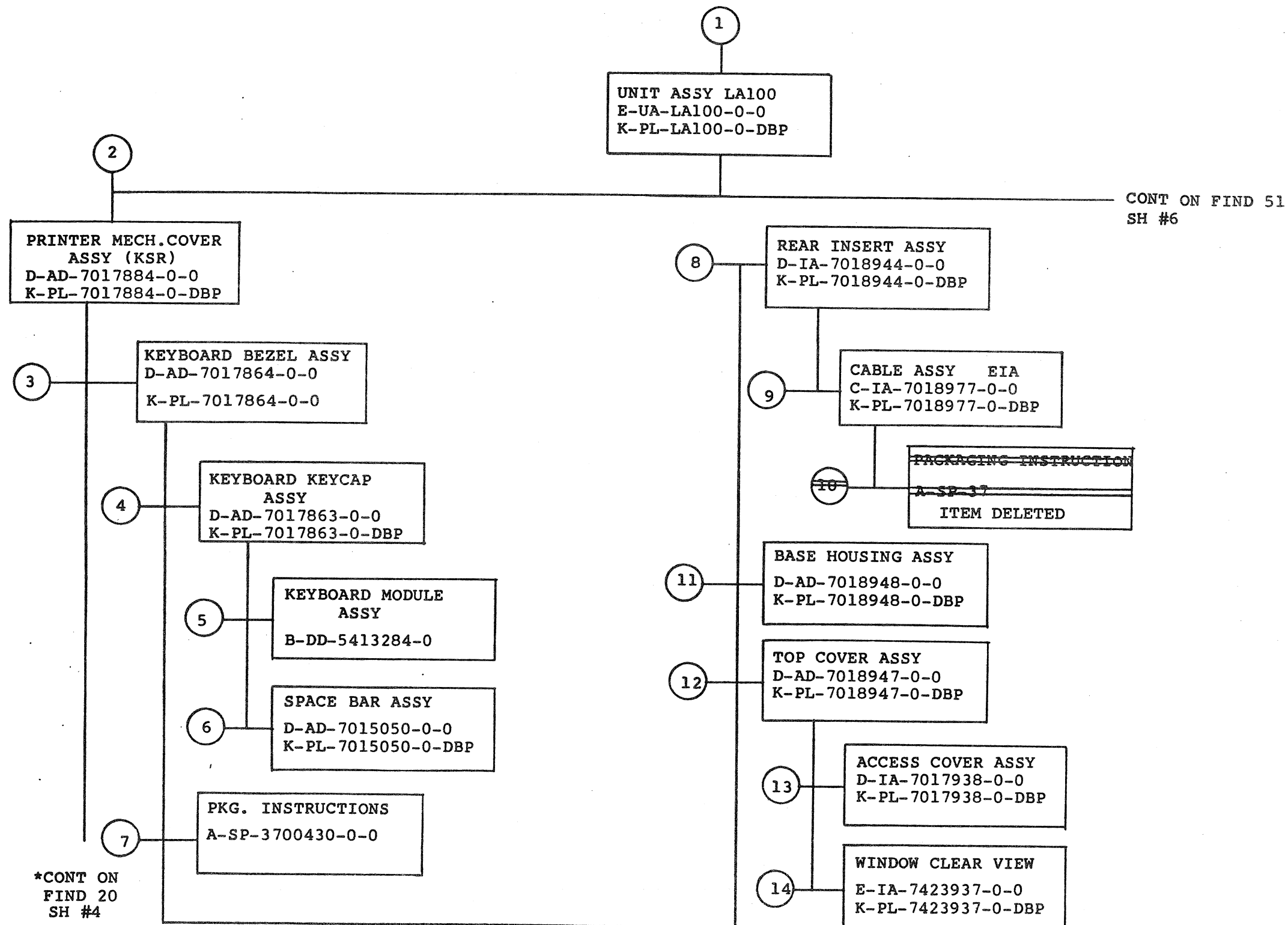
LA100-AA
LA100-BA
LA100-CA
LA100-RA
LA100-YA
LA100-ZA
LA100-AB
LA100-BB
LA100-CB
LA100-RB
LA100-YB
LA100-ZB
LA100-PC

LA100
Field Maintenance
Print Set

Digital Equipment
Corporation

Print Set Part Number **MP-** 01096-00

REVISION HISTORY				DRN.	DATE	TITLE	digital		
REV.	ECO NUMBER	INITIAL	B	R. ROBICHAUD	16 SEP 80	UNIT ASSY LA100	B TC		
DATE				CHK'D.	DATE				
				D. HEALY	23 OCT 80				
				DES. ENG.	DATE				
				E. L. Neal	28 MAY '82				
				RESP. ENG.	DATE	DOCUMENT NUMBER			
				E. L. Neal	28 MAY '82	SIZE	CODE	NUMBER	REV.
				FIELD SERVICE	DATE	B	TC	LA100-0-1	B
				5-28-82					
				NEXT HIGHER DOC.					
				B-PL-LA100-0				SHEET 1 OF 1	



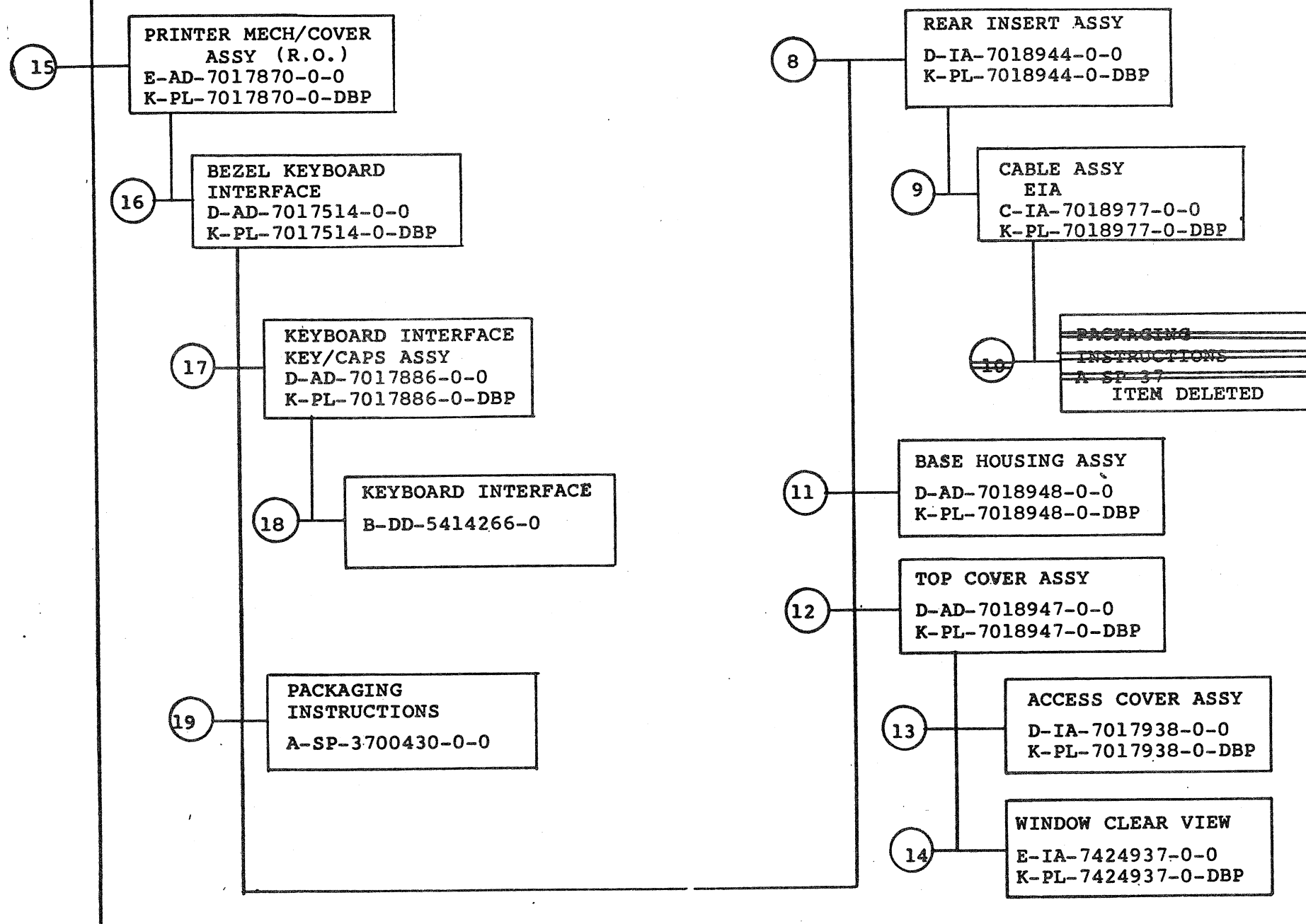
*NOTE: FIND 20 THRU 50 USED
ON FIND 2 & FIND 15

TITLE	SIZE	CODE	NUMBER	REV.
UNIT ASSY LA100	B		LA100-0	D

SHEET 2 OF 12

CONT FROM
SH #2

CONT ON FIND 51
SH #6

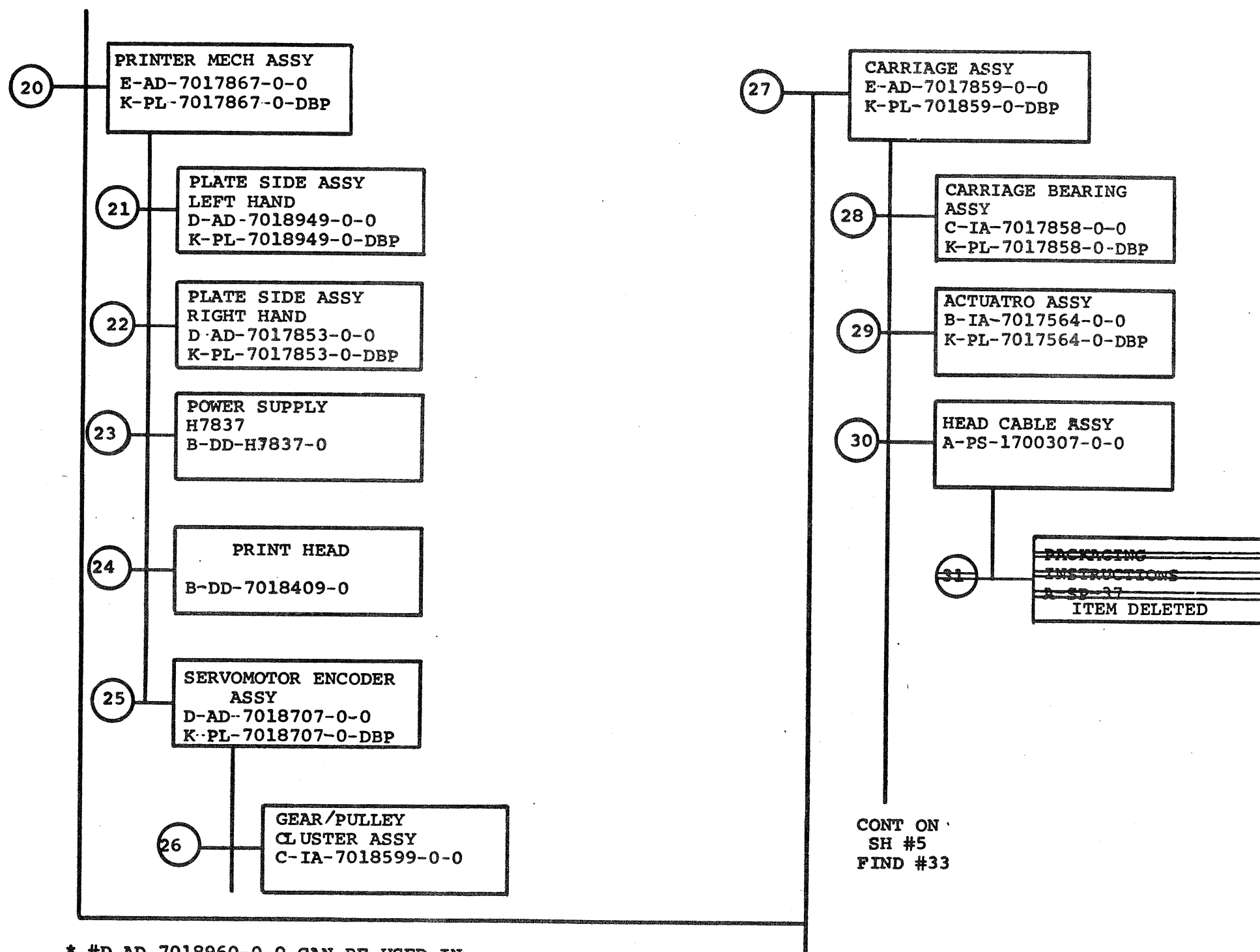


*CONT ON
FIND 20 SH #4

*NOTE: FIND 20 THRU 50
USED ON FIND 2 & 15

TITLE	SIZE	CODE	NUMBER	REV.
UNIT ASSY LA100	B		LA100-0	D
SHEET 3 OF 12				

CONT FROM
SH # 3



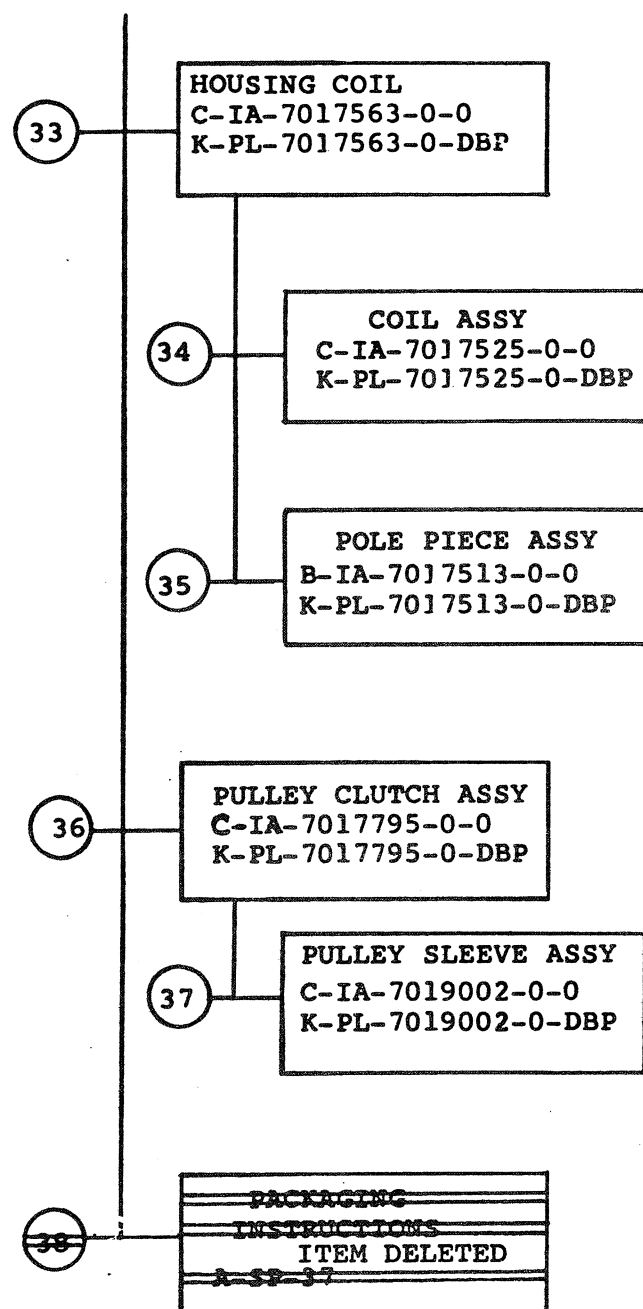
* #D AD 7018960-0-0 CAN BE USED IN
PLACE OF ITEM #25

CONT ON
SH #5
FIND #33

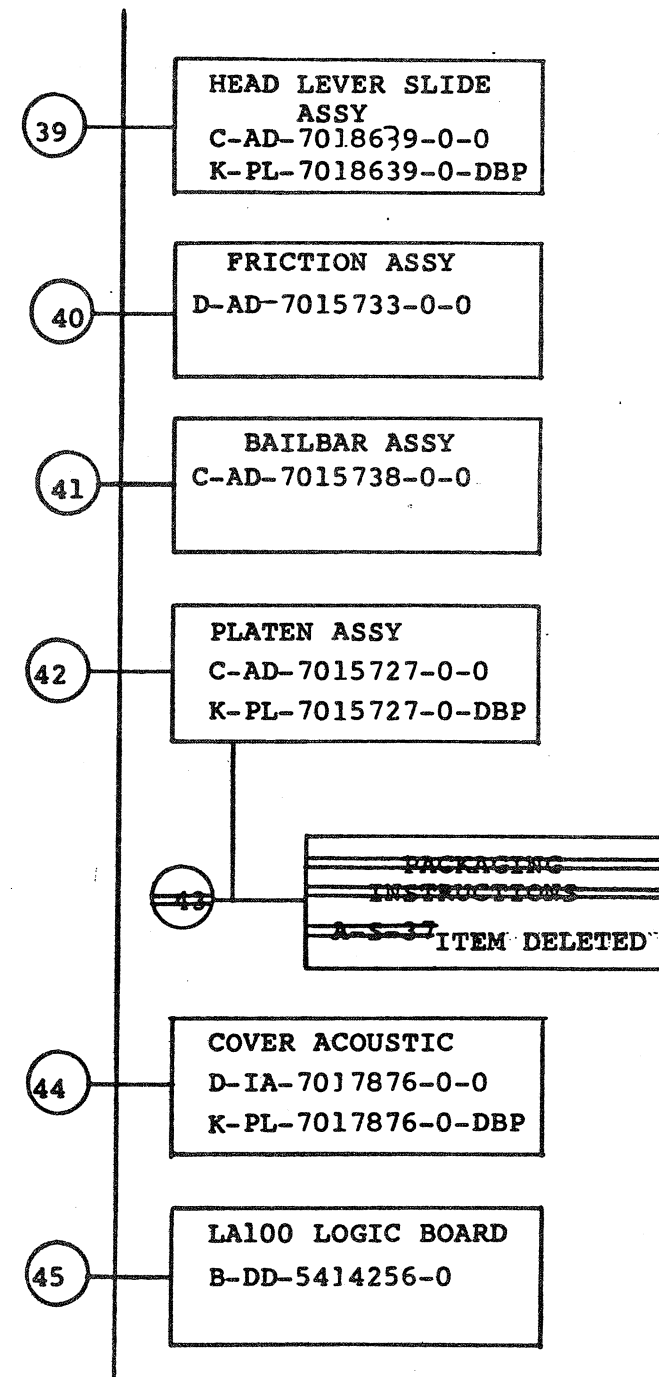
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SH #5
FIND #39

TITLE	SHEET 4 OF 12	SIZE CODE	NUMBER	REV.
UNIT ASSY LA100	B	LA100-0	D	

CONT FROM
SH #4



CONT FROM
SH #4

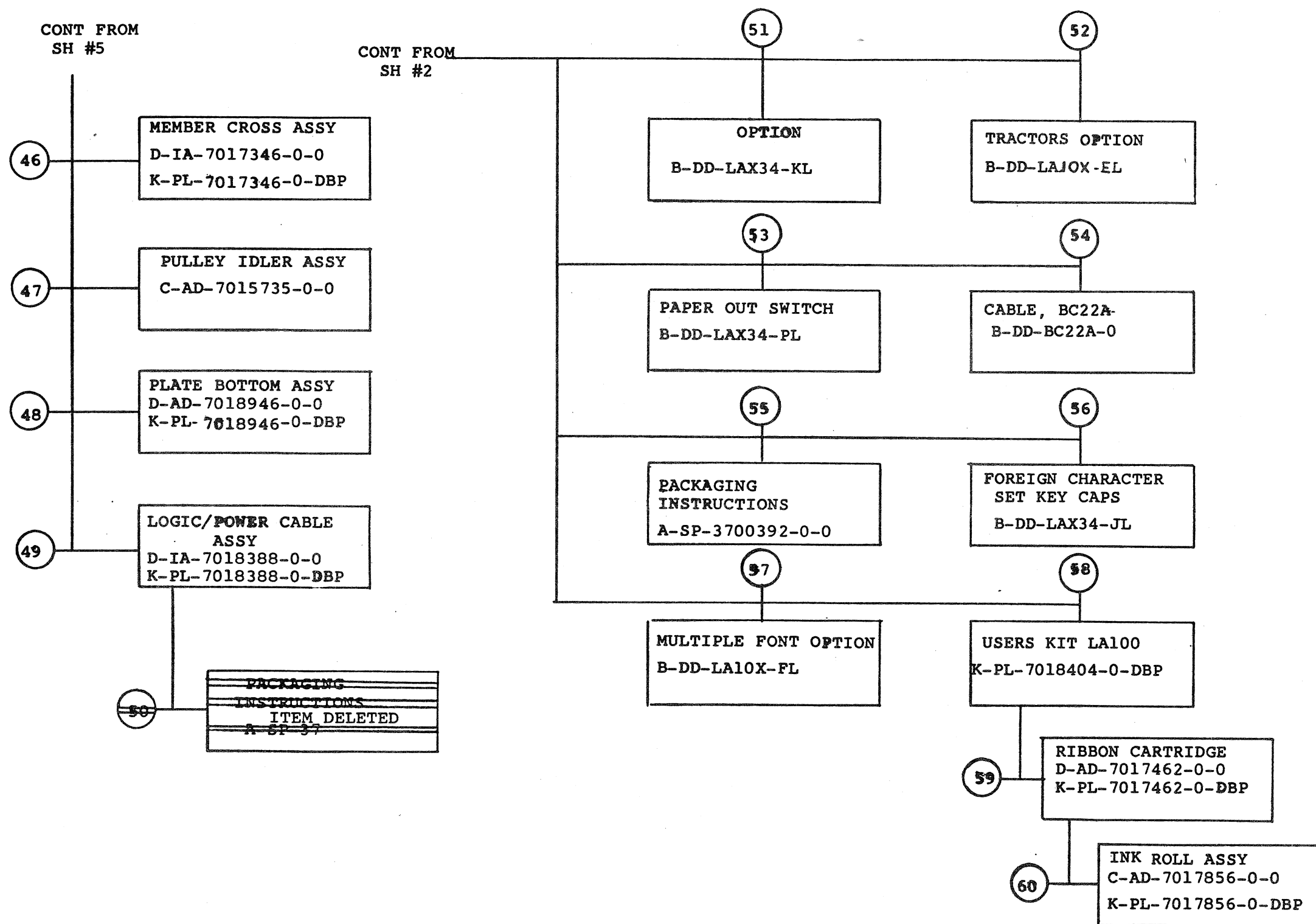


CONT ON
SH #6
FIND 46

TITLE	SHEET	SIZE	CODE	NUMBER	REV.
UNIT ASSY LA100	5 OF 12	B		LA100-0	D

CONT FROM
SH #5

CONT FROM
SH #2



TITLE

UNIT ASSY LA100

SHEET 6 OF 12

SIZE CODE

B

NUMBER

LA100-0

REV.

D

FIND NO.	DRAWING NO.	DESCRIPTION	TYPE	FIND NO.	DRAWING NO.	DESCRIPTION	TYPE
10	A-SP-37	PACKAGING INSTRUCTIONS	#				
11	D-AD-7018948-0-0	BASE HOUSING ASSY	M	16	D-AD-7017514-0-0	BEZEL KEYBOARD INTERFACE	E/M
	K-PL-7018948-0-DBP	BASE HOUSING ASSY (PL)	M		K-PL-7017514-0-DBP	BEZEL KEYBOARD INTERFACE (PL)	E/M
	A-PS-1215296-0-0	BASE HOUSING, OUTER SKIN	M		E-MD-7423943-0-0	BEZEL KEYBOARD	M
	A-PS-1216470-0-0	BUMPER, RUBBER MOLDED	M		A-PS-1215295-0-0	SWITCH, FILLER PLUG	M
	A-PS-1217630-0-0	GROMMET, W/RECESSED HD	M		A-PS-3617590-0-0	LABEL, LEGEND STRIP	M
	A-PS-1217631-0-0	PLUNGER W/TAMPER PROOF HD	M				
12	D-AD-7018947-0-0	TOP COVER ASSY	M	17	D-AD-7017886-0-0	KEYBOARD INTERFACE/KEY CAPS ASSY	E/M
	K-PL-7018947-0-DBP	TOP COVER ASSY (PL)	M		K-PL-7017886-0-DBP	KEYBOARD INTERFACE/KEY CAPS ASSY (PL)	E/M
	A-PS-1215291-0-0	COVER, HSG OUTER SKIN	M		A-PS-1214333-0-0	CAPS, KEY SET LA100	M
	A-PS-1215651-0-0	PLUG, TRACTOR	M		A-PS-1217800-0-0	CAPS, KEY SET (LA34-VA)	M
	A-PS-1216687-0-0	SW REED, MINI MAGNETIC ASSY	E/M				
	A-PS-1215293-0-0	GUIDE, PAPER EDGE	M				
	E-MD-7423820-0-0	BEZEL, TOP	M				
	E-MD-7423939-0-0	REFLECTOR, VISOR	M	18	B-DD-5414266-0-0	KEYBOARD INTERFACE	E/M
	E-MD-7423938-0-0	REFLECTOR, VISOR CLIP	M				
	D-MD-7424088-0-0	LOGO	M				
	A-PS-3619291-0-0	LABEL, SWITCH INSTRUCTION	M	19	A-SP-3700430-0-0	PACKAGING INSTRUCTIONS	M
	A-PS-3618115-0-0	LABEL, RIBBON ADJ.	M				
				20	E-AD-7017867-0-0	PRINTER MECH ASSY	E/M
					K-PL-7017867-0-DBP	PRINTER MECH ASSY (PL)	E/M
					C-MD-7420741-0-0	RETAINER FLEXURE	M
					A-PS-1216335-0-0	SLEEVE, RETAINER .380D X .171	
13	D-IA-7017938-0-0	ACCESS COVER, ACOUSTIC ASSY	M		D-MD-7422986-0-0	LEVER, RELEASE	M
	K-PL-7017938-0-DBP	ACCESS COVER, ACOUSTIC ASSY (PL)	M				
	E-MD-7423819-0-0	ACCESS COVER	M		D-MD-7424743-0-0	PAPER DEFLECTOR	M
	D-MD-7424087-0-0	BARRIER, ACOUSTIC	M		C-IA-7422987-0-0	CAM	M
					A-PS-1215781-0-0	ACTUATOR, PAPER OUT	M
					A-PS-1215315-0-0	SHAFT, CARRIAGE	M
					A-PS-1215319-0-0	SPRING, PULLEY TENSION	M
14	E-IA-7423937-0-0	WINDOW, CLEAR VIEW	M		A-PS-1215348-0-0	CABLE, RIBBON DRIVE ASSY	M
	K-PL-7423937-0-DBP	WINDOW, CLEAR VIEW	M		A-PS-1215782-0-0	SHAFT, PAPER OUT	M
	B-SS-7423937-0-1	SILK SCREEN, WHT	M		A-PS-1215780-0-0	SUPPORT, BEARING	M
					A-PS-1215506-0-0	ROD CAP	M
					A-PS-1215401-0-0	PAPER GUIDE	M
					A-PS-1215701-0-0	SPRING EXT 1.12LGK 240.D.	M
					A-PS-1215453-0-0	SPACER LEVER	M
					A-PS-1215561-0-0	CLIP, TORSION	M
15	E-AD-7017870-0-0	PRINTER MECH/COVER ASSY (RO)	E/M		A-PS-1215452-0-0	SCREW, LEVER	M
	K-PL-7017870-0-DBP	PRINTER MECH/COVER ASSY (RO) (PL)	E/M		A-PS-3616340-0-0	LABEL, MODEL & SERIAL NO.	M
					A-PS-3613214-0-0	LABEL, SERIALIZE ENCODER MOTOR	M
TYPE: E ELECTRICAL M MECHANICAL E/M ELECTRO/MECHANICAL				TITLE UNIT ASSY LA100			SHEET 8 OF 12 SIZE CODE B DD NUMBER LA100-0 REV. D

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FIND NO.	DRAWING NO.	DESCRIPTION	TYPE	FIND NO.	DRAWING NO.	DESCRIPTION	TYPE
	A-PS-3618293-0-0	LABEL. PAPER LOAD INSTRUCTIONS	M	23	B-DD-H7837	POWER SUPPLY H7837	E/M
21	D-AD-7018949-0-0	PLATE SIDE ASSY L.H.	M				
	K-PL-7018949-0-DBP	PLATE SIDE ASSY L.H. (PL)	M	24	B-DD-7018409-0	PRINT HEAD ASSY	E/M
	B-MD-7421147-0-0	SPACER. BAIL BAR	M				
	B-MD-7420739-0-0	CLAMP. SHAFT	M				
	B-IA-7017628-0-0	INTERLOCK SWITCH ASSY	E/M				
	B-MD-7425568-0-0	ANCHOR. FWD CABLE	M				
	A-PS-1215382-0-0	PLATE SIDE L.H.	M				
	A-PS-1215512-0-0	LATCH PLATEN. LEFT	M				
	A-PS-1215508-0-0	SPRING. LATCH	M				
	A-PS-1215557-0-0	SPACER. PLATEN LATCH	M	25	D-AD-7018707-0-0	SERVO MOTOR ENCODER ASSY	E/M
	A-PS-1215398-0-0	GROMMET	M		K-PL-7018707-0-DBP	SERVO MOTOR ENCODER ASSY (PL)	E/M
	A-PS-1215652-0-0	FASTENER. SPEED NUT	M		D-IA-7425972-0-0	BRACKET MOTOR MTG.	M
	A-PS-1215672-0-0	BUMPER. ADH BK	M		C-IA-7015740-0-0	CABLE. SERVO MOTOR	E/M
	C-MD-7427106-0-0	SPRING. TRACTOR. GROUNDING			A-PS-1919229-0-0	OPTICAL ENCODER DETECTOR	E/M
					A-PS-1215633-0-0	MOTOR	E/M
					C-MD-7424735-0-0	PULLEY DRIVE 18T-.080P	M
					A-PS-1215589-0-0	DISK ENCODER	M
					A-PS-1215603-0-0	DUST CAP ENCODER	M
					A-PS-1215604-0-0	BACK PLATE. ENCODER	M
					A-PS-1215397-0-0	STUD. COMB. PULLEY	M
					A-PS-1215399-0-0	SPACER	M
					A-PS-1215937-0-0	BEARING SLEEVE	M
					A-PS-1215915-0-0	BELT 90T. .25W	M
					A-PS-1215926-0-0	BUSHING. BELT TENSIONING	M
					A-PS-3613214-0-0	LABEL. ADH. BACKED	M
22	D-AD-7017853-0-0	PLATE. SIDE ASSY R.H.	E/M				
	K-PL-7017853-0-DBP	PLATE SIDE ASSY R.H. (PL)	E/M				
	B-MD-7421147-0-0	SPACER. BAIL BAR	M				
	B-MD-7420739-0-0	CLAMP. SHAFT	M				
	C-MD-7424017-0-0	CLAMP. SUPPORT SHAFT	M				
	A-PS-1215394-0-0	PLATE. SIDE R.H.	M				
	A-PS-1217474-0-0	MOTOR. STEPPER ASSY	E/M	26	C-IA-7018599-0-0	GEAR/PULLEY CLUSTER ASSY	M
	A-PS-1215512-0-0	LATCH. PLATEN. RIGHT	M				
	A-PS-1215350-0-0	GEAR. CLUSTER	M		A-PS-1215523-0-0	BEARING BALL FLANGED	M
	A-PS-1215557-0-0	SPACER. PLATEN LATCH	M		C-MD-7425585-0-0	CLUSTER PULLEY	M
	A-PS-1215508-0-0	SPRING. LATCH	M		C-MD-7425586-0-0	FLANGE	M
	A-PS-1215398-0-0	GROMMET	M				
	A-PS-1215672-0-0	BUMPER. ADHESIVE BACK	M	27	D-AD-7017859-0-0	CARRIAGE ASSY	E/M
					K-PL-7017859-0-DBP	CARRIAGE ASSY (PL)	E/M
					D-MD-7427151-0-0	PAPER GUIDE	M
					A-PS-1220069-0-0	BEARING. CARRIAGE FRONT	M
					C-MD-7426722-0-0	SPRING. FRONT BEARING	M
					B-MD-7424883-0-0	CLIP ACTUATOR RETAINER	M
					B-MD-7424719-0-0	SHAFT RIBBON DRIVE	M
					C-MD-7425865-0-0	CLIP. BELT SPRING	M
					B-MD-7425784-0-0	FOLLOWER. SOLENOID	M
TYPE: E ELECTRICAL M MECHANICAL E/M ELECTRO/MECHANICAL				TITLE UNIT ASSY LA100			SHEET 9 OF 12 SIZE B DD CODE NUMBER LA100-0 REV D

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FIND NO.	DRAWING NO.	DESCRIPTION	TYPE	FIND NO.	DRAWING NO.	DESCRIPTION	TYPE
52	B-DD-LA10X-FL	TRACTORS OPTION	M		B-MD-7424009-0-0	SPRING, IDLER ROLLER	M
					B-MD-7424008-0-0	SPRING, RIBBON TENSION	M
					D-MD-7424454-0-0	TRANSFER ROLLER	M
					C-MD-7424455-0-0	SPRING, TORSION	M
53	B-DD-LAX34-PL	PAPER OUT SWITCH	E/M		C-MD-7424010-0-0	CAM, ECCENTRIC INK ROLL	M
					A-PS-3617489-0-0	RIBBON, CONTINUOUS LOOP .38WK 12	M
54	B-DD-BC22A-0	CABLE, BC22A	E/M	60	C-AD-7017856-0-0	INK ROLL ASSY	M
					K-PL-7017856-0-DBP	INK ROLL ASSY (PL)	M
					D-MD-7424457-0-0	BUSHING	M
					C-MD-7424458-0-0	ROLL, INK	M
55	A-SP-3700392-0-0	PACKAGING INSTRUCTIONS	M				
56	B-DD-LAX34-JL	FOREIGN CHARACTER SET KEYCAPS	M				
57	B-DD-LA10X-FL	MULTIPLE FONT OPTION	M				
58	K-PL-7018404-0-DBP	USERS KIT LA100	E/M				
	A-PS-3616157-0-0	LABEL, CORRECT VOLTAGE SETTING	M				
	A-MD-7412103-0-0	PAPER, PRE PKG. 132 COL.	M				
	A-PS-3617326-0-0	LABEL, PKG. SPROCKET FEO	M				
	A-PS-1700083-0-0	PWR CORD	E/M				
	A-PS-3616786-0-0	LABEL, ECO STATUS	M				
59	D-AD-7017462-0-0	RIBBON CARTRIDGE ASSY	M				
	K-PL-7017462-0-DBP	RIBBON CARTRIDGE ASSY (PL)	M				
	E-MD-7425491-0-0	BASE, RE-INKING CARTRIDGE	M				
	E-MD-7425490-0-0	COVER, RE-INKING CARTRIDGE	M				
	D-MD-7425537-0-0	COMB	M				
	D-MD-7425538-0-0	DRIVER	M				
	D-MD-7425536-0-0	ROLLER, IDLER	M				
TYPE: E ELECTRICAL M MECHANICAL E/M ELECTRO/MECHANICAL				TITLE UNIT ASSY LA100			SHEET 12 OF 12 SIZE CODE B DD
DRB 108A				NUMBER LA100-0			REV. D

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