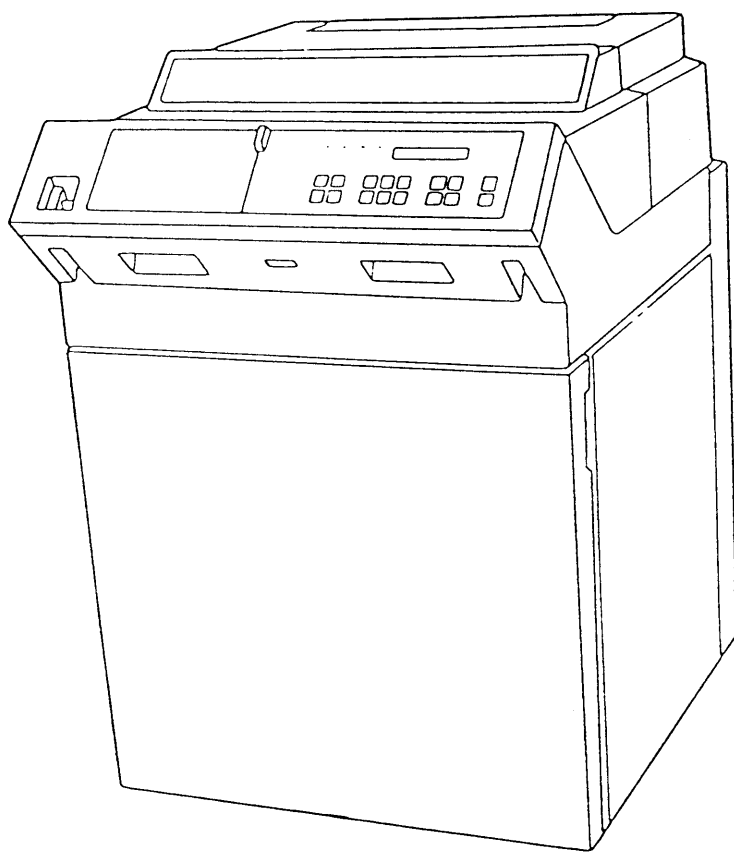


Maintenance Library

SC31-3739-2

**IBM 4234 Printer**  
**Models 007, 008, 009,**  
**011, 012, and 013**  
**Parts Catalog**



### **About This Book**

This Parts Catalog (PC) contains listing and illustrations of all replaceable assemblies and detail parts on or before May 7, 1992 for the 4234 Printer.

### **Third Edition (May 1992)**

This catalog SC31-3739-2 is a major revision and makes obsolete all previous editions. Changes that affect this catalog are made periodically; any such changes will be reported in subsequent revisions.

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# HOW TO USE THIS PARTS CATALOG

## HOW TO FIND PART INFORMATION:

WHEN ASSEMBLY  
LOCATION IS KNOWN

PERFORM STEPS

①, ③ AND ④

WHEN ASSEMBLY  
NAME IS KNOWN

PERFORM STEPS

②, ③ AND ④

WHEN PART NUMBER  
IS KNOWN

PERFORM STEPS

⑤, ⑥ AND ⑦

①  
TURN TO THE VISUAL  
INDEX - THEN LOCATE, BY  
ILLUSTRATION, THE ASSEMBLY  
CONTAINING THE PART.

②  
TURN TO THE CONTENTS  
PAGE - THEN LOCATE,  
BY NAME, THE ASSEMBLY  
CONTAINING THE PART.

③  
TURN TO THE PAGE FOR  
THAT ASSEMBLY - THEN  
LOCATE THE PART VISUALLY.

④  
USING THE INDEX NUMBER  
SHOWN WITH THE PART,  
REFER TO THE ACCOMPANY-  
ING LISTING TO OBTAIN  
THE PART NUMBER, DESCRIP-  
TION AND QUANTITY.

⑤  
TURN TO THE NUMERICAL  
INDEX - THEN NOTE THE  
FIGURE AND INDEX NUMBER  
GIVEN FOR THAT PART  
NUMBER.

⑥  
TURN TO THE FIGURE NUMBER  
GIVEN - THEN FIND THE INDEX  
NUMBER ON THE ILLUSTRATION.

⑦  
FIND THE CORRESPONDING  
INDEX NUMBER IN THE  
ACCOMPANYING LISTING  
TO OBTAIN THE DESCRIPTION  
AND QUANTITY OF THE PART.

CONSOLE PANEL ASM  
FIGURE 3  
PAGE 12

3 CONSOLE PANEL ASM. .... 12

FIGURE 3. CONSOLE PANEL ASM. SEE LIST 3.

3 - 5790253 - KNOB AND DIAL

25 5790382 - SUB PANEL ASM  
FOR DETAIL BREAKDOWN  
SEE FIGURE 27

### NOTE:

IF THE DESIRED ITEM IS PART OF A SUBASSEMBLY NOT BROKEN DOWN WITHIN THAT FIGURE, REFER TO THE FIGURE ASSIGNED TO THE SUB-ASSEMBLY, LOCATE THE PART VISUALLY AND OBTAIN THE PART NUMBER, DESCRIPTION AND QUANTITY FROM THE ACCOMPANYING LISTING.

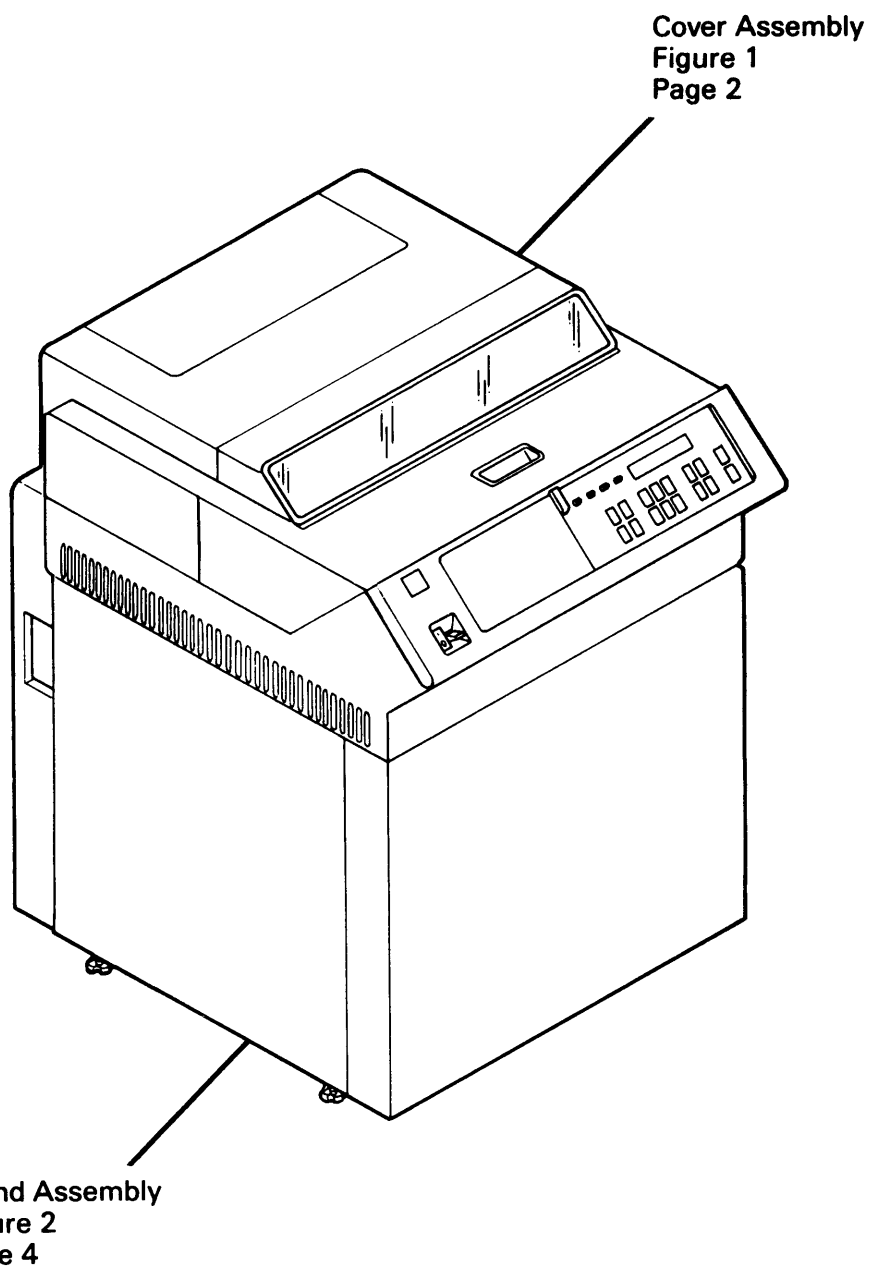
## GLOSSARY

- ① NO P/N - When this notation appears in the Part No. column, it denotes a part or group of parts that have not been assigned a part number or which are not recommended for field replacement.
- ② NR - This notation in the Units Per Asm. column denotes a part not recommended for field replacement.
- ③ NP - This notation in the Units Per Asm. column indicates parts that are non-procurable. In these cases the next higher assembly should be ordered.
- ④ AR - The notation AR in the Units Per Asm. column indicates that the quantity of the part is used as required.
- ⑤ REF - The notation REF in the Units Per Asm. column indicates that the listing of the assembly is repeated and reference should be made to its previous listing for the quantity required.
- ⑥ SIMILAR ASSEMBLIES - If two or more assemblies contain a majority of identical parts, they are combined in the same listing. Parts common to assemblies are illustrated and listed by one index number. Parts peculiar to one or the other of the assemblies are listed separately and identified either in the description of the part, or by a descriptive trailer line.
- ⑦ INDENTURE - The indentation of items under the numerals 1 through 4 at the head of the Description column shows the relationship between assemblies, subassemblies and detail parts. For example:
- 1 2 3 4  
 (No dot) MAIN ASSEMBLY  
 (One dot) • Detail parts of main assembly  
 (One dot) • Assembly within main assembly  
 (Two dot) • • Detail part of one dot assembly  
 (Two dot) • • Assembly within one dot assembly  
 (Three dot) • • • Detail parts of two dot assembly

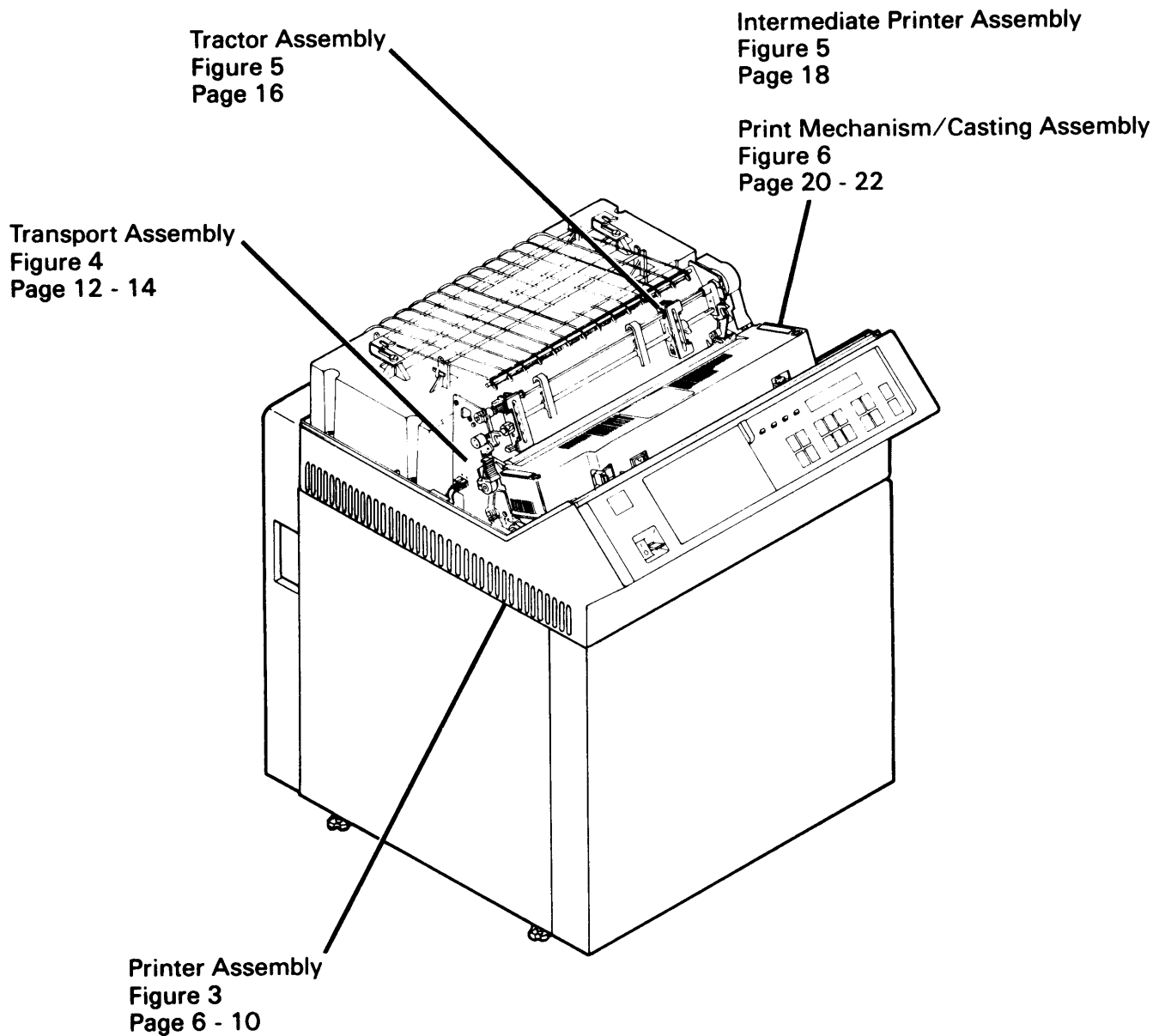
FIGURE INDEX NUMBER	PART NUMBER	UNITS PER ASM.	DESCRIPTION
			1 2 3 4
22 -	No. P/N	REF	TRANSPORT AND VACUUM ASSEMBLY
①	⑥	⑤	⑦ THIS ASSEMBLY CANNOT BE ORDERED FOR REPLACEMENT, SEE LIST 2-252 FOR NEXT HIGHER ASM
- 1	1846187	1	• DOOR ASSEMBLY, VACUUM COLUMN - MODS 6, 8
- 1	1846188	1	• DOOR ASSEMBLY, VACUUM COLUMN - MOD 4
- 2	55918	④ 5	FOR DETAIL BREAKDOWN, SEE FIGURE 23A
- 3	45690	5	• SCREW, MACH BD HD — 10-32 X 0.625 LG
- 4	2512946	AR	• WASHER, FL — 0.203 ID X 0.408 OD
- 4	2512948	AR	• SHIM, DOOR VAC COLUMN 0.015 THK
- 5	1846100	AR	• SHIM, DOOR VAC COLUMN 0.030 THK
- 9	2523727	③ NP	• PNEUMATIC HOSES TRANSPORT ASSEMBLY
- 10	1767707	1	FOR DETAIL BREAKDOWN, SEE FIGURE 24
- 11	322562	3	• DISC, DECORATIVE
- 12	1767705	1	• COVER
- 13	1766920	1	• SCREW, BD HD — 10-32 X 2.000 INCHES LG
- 14	1767720	1	• CAM
- 15	356742	3	• SPRING, COMP 1.190 OD X 2.750 LG
- 16	5489002	② 3	• HUB ASM
- 17	1090873	6	• • CLAMP, 0.375 ID X 0.173 MTG HOLE
- 18	1767703	NR	• • SCREW, MACH BD HD — 6-32 X 0.250 LG
- 19	1767711	NR	• • LOCKWASHER, SPLIT — 0.168 ID X 0.296 OD
			• • ROLLER, TRIPLE
			• • ROLLER, SINGLE

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## VISUAL INDEX



Cable Assemblies and  
Component Parts  
Figure 8  
Page 24-25

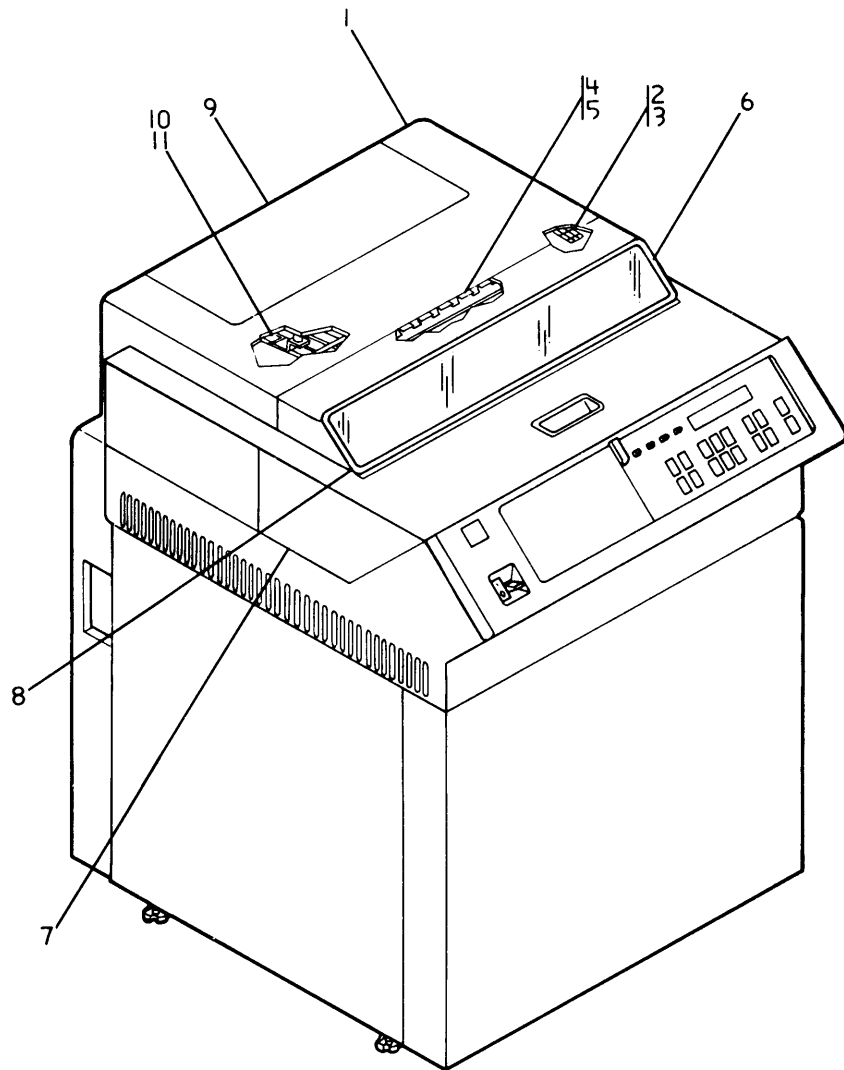






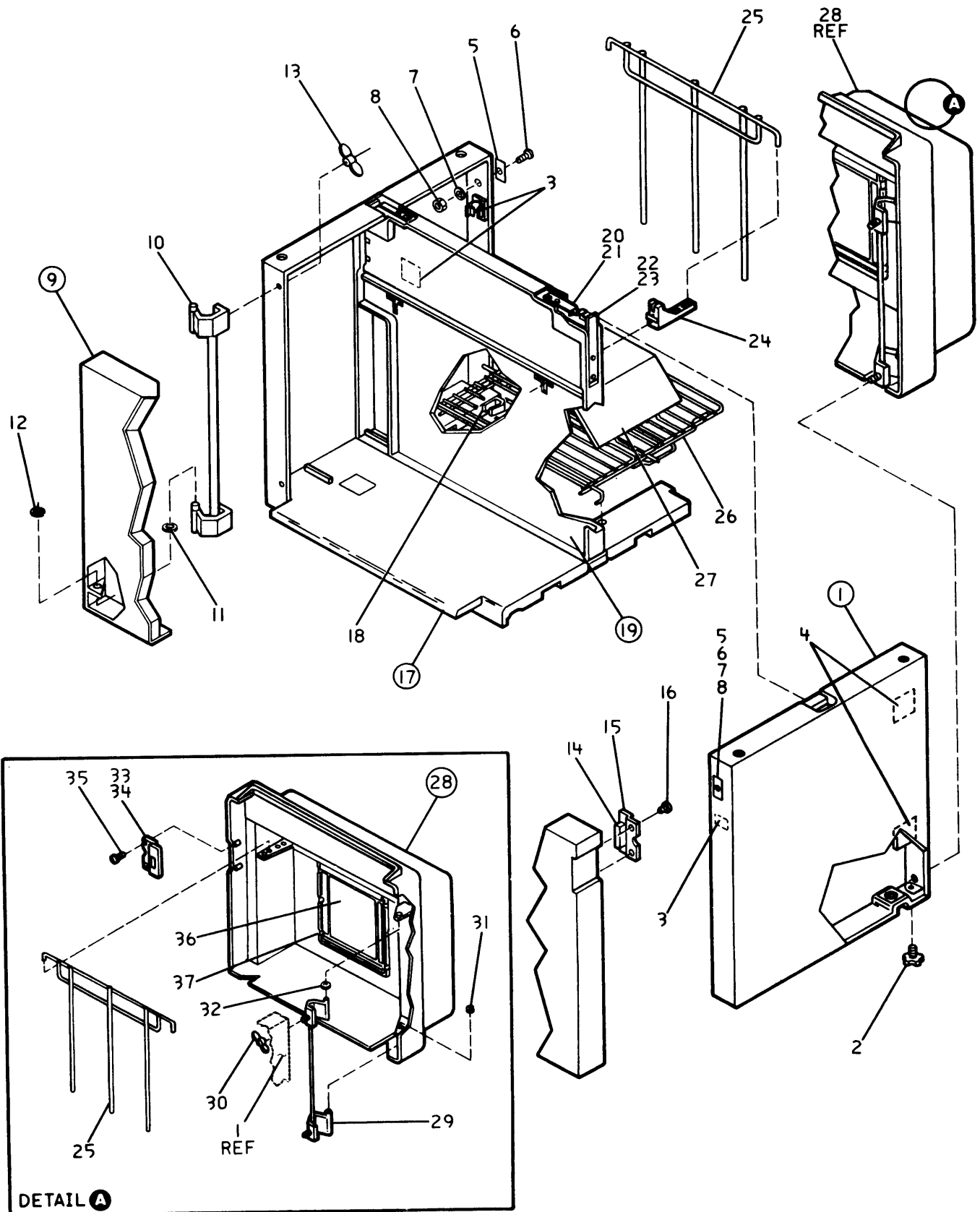
## CATALOG SECTION

## Assembly 1: COVER ASSEMBLY-TOP



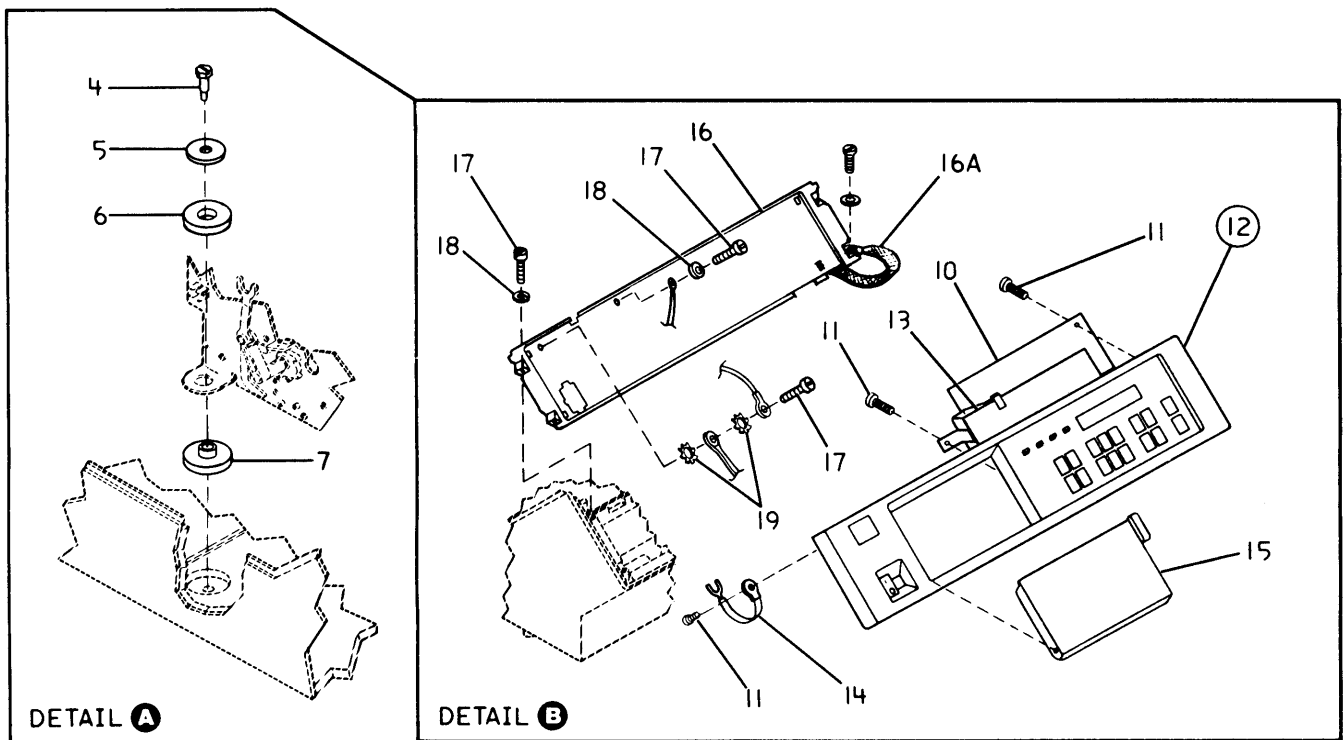
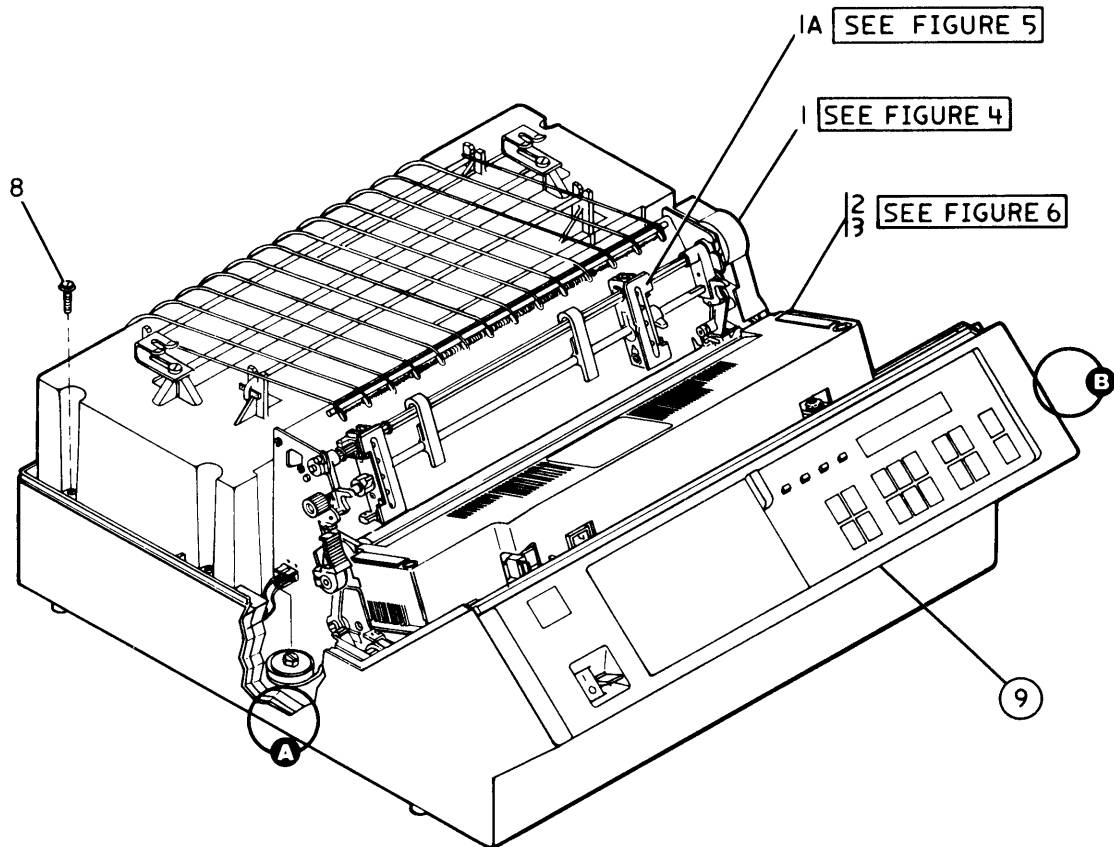
Asm - Index	Part Number	Units	Description
1 -	42F2316	1	COVER ASSEMBLY-TOP FOR ILLUSTRATION SEE ASSEMBLY 1
-1	17F4121	1	• COVER ASSEMBLY-TOP REAR
-2	1794555	4	• HINGE
-3	1621852	16	• SCREW
-4	34F1736	1	• PLATE
-5	1622860	4	• SCREW
-6	62X1775	1	• COVER-WINDOW
-7	00F5945	1	• COVER ASSEMBLY-TOP FRONT
-8	6240165	1	• GASKET
-9	00F5929	1	• COVER ASSEMBLY-BUSTLE
-10	00F5894	1	• GUIDE-PAPER, UPPER
-11	1622860	2	• SCREW

## Assembly 2: STAND ASSEMBLY



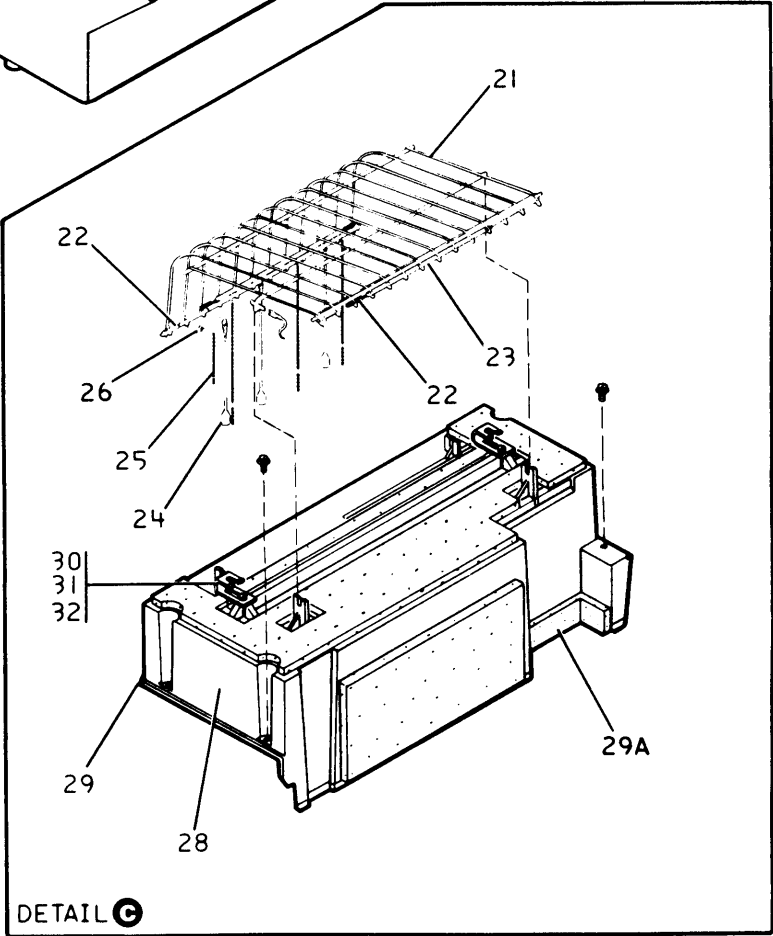
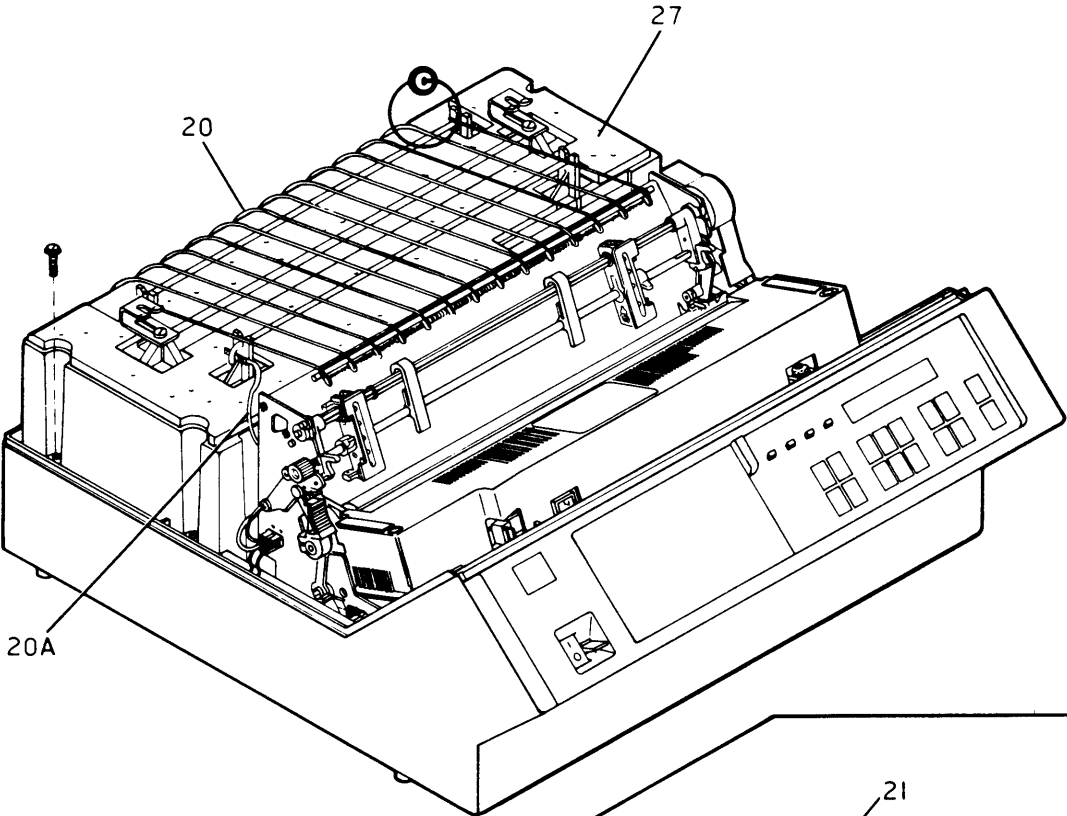
Asm - Index	Part Number	Units	Description
2 -		1	STAND ASSEMBLY FOR ILLUSTRATION SEE ASSEMBLY 2
-1	17F4128	2	• SIDE PANEL ASSEMBLY
-2	6213091	2	• • FOOT LEVELER
-3	2513269	1	• • CABLE CLAMP
-4	2513270	2	• • CABLE CLAMP
-5	29F0371	1	• • STRIKER
-6	1621288	1	• • SCREW
-7	1622302	1	• • LOCKWASHER
-8	1622401	1	• • NUT
-9	29F0305	1	• DOOR ASSEMBLY-FRONT
-10	8665555	1	• • HINGE
-11	1622306	1	• • WASHER
-12	1126831	1	• • RETAINER
-13	1622454	2	• • WINGNUT
-14	17F4125	1	• • LATCH-MAGNETIC
-15	42F2313	1	• • BRACKET-LATCH
-16	1621190	2	• • SCREW
-17	56X7347	1	• FLOOR PANEL ASSEMBLY
-18	6213073	2	• • CABLE CLAMP
-19	42F2308	1	• CENTER PANEL ASSEMBLY
-20	8665508	2	• • SPRING-FORMED
-21	1622855	4	• • SCREW
-22	6213092	1	• • SPRING-LEAF
-23	1622855	4	• • SCREW
-24	00F5910	2	• BRACKET-PAPER GUIDE
-25	00F5911	2	• RACK-PAPER GUIDE
-26	17F4124	1	• TRAY
-27	6350922	1	• RAMP-PAPER
-28	42F2306	1	• DOOR ASSEMBLY-REAR
-29	8665555	1	• • HINGE
-30	1622454	2	• • WINGNUT
-31	1126831	1	• • RETAINER
-32	1622306	1	• • WASHER
-33	17F4125	1	• • LATCH-MAGNETIC
-34	42F2313	1	• • BRACKET-LATCH
-35	1621190	2	• • SCREW
-36	17F4118	1	• • WINDOW
-37	17F4120	6	• • CLIP-WINDOW RETAINER

## Assembly 3: PRINTER ASSEMBLY



Asm - Index	Part Number	Units	Description
3 -		1	PRINTER ASSEMBLY FOR ILLUSTRATION SEE ASSEMBLY 3
-1		1	• TRANSPORT ASSEMBLY FOR DETAIL BREAKDOWN SEE ASSEMBLY 4
-2		1	• INTERMEDIATE PRINTER MECHANISM (IPM) FOR DETAIL BREAKDOWN SEE ASSEMBLY 6
-3	1621191	3	• SCREW ATTACHES IPM TO TRANSPORT ASSEMBLY
-4	6341227	4	• SCREW-SHOULDER
-5	8678383	4	• WASHER
-6	42F2302	4	• RING-SHOCK MOUNT
-7	42F2301	4	• BUSHING-SHOCK MOUNT
-8	29F0323	4	• SCREW
-9		1	• OPERATOR PANEL ASSEMBLY ORDER COMPONENT PARTS LISTED BELOW
-10	6933124	1	• • CIRCUIT BOARD-OP PANEL
-11	1622856	6	• • SCREW
-12		1	• • COVER ASSEMBLY
-12A	62X3141	1	• • • COVER
-13	6933204	1	• • • SWITCH CIRCUIT-MEMBRANE ALSO ORDER OVERLAY FROM CHART AT END OF LISTING
-14	00F5924	1	• • • JUMPER
-15	62X3142	1	• • • DOOR
-16	62X3097	1	• PLATE ASSEMBLY
-16A	518611	1	• • GROUND STRAP
-16B	6350873	1	• • JUMPER
-17	1621191	6	• SCREW
-18	1622318	5	• LOCKWASHER
-19	1622346	2	• LOCKWASHER

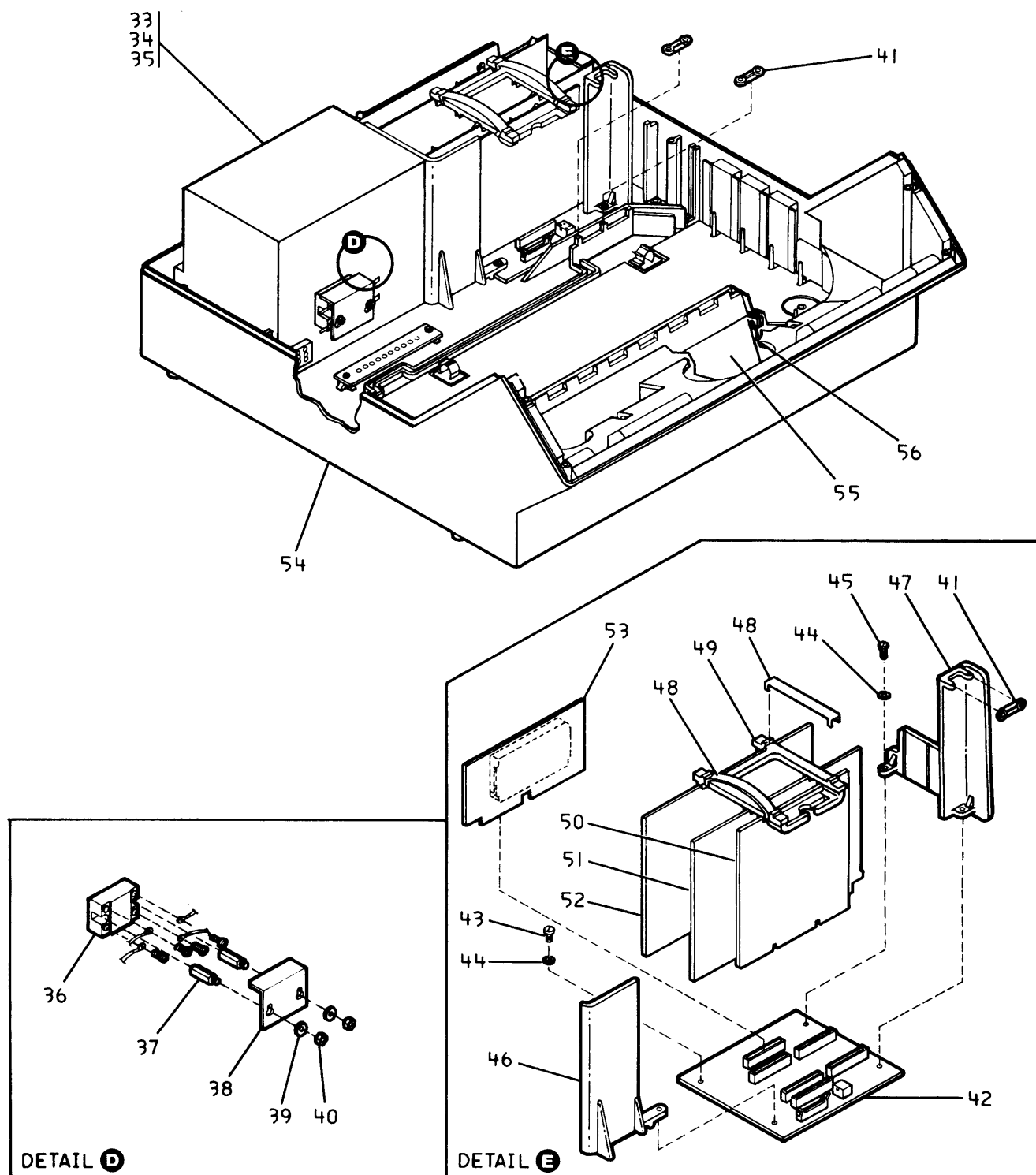
Assembly 3: (continued)





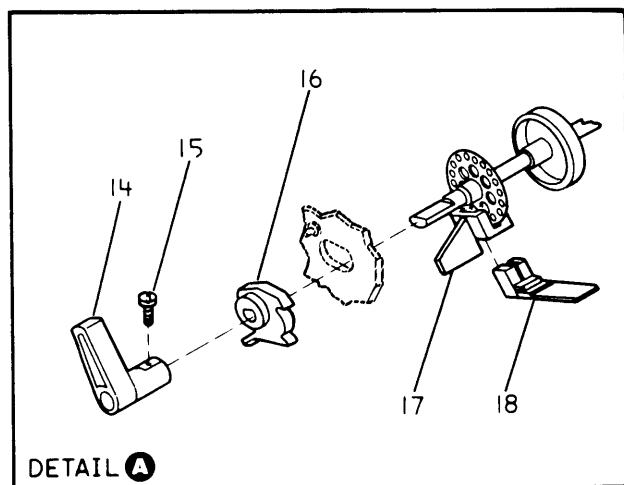
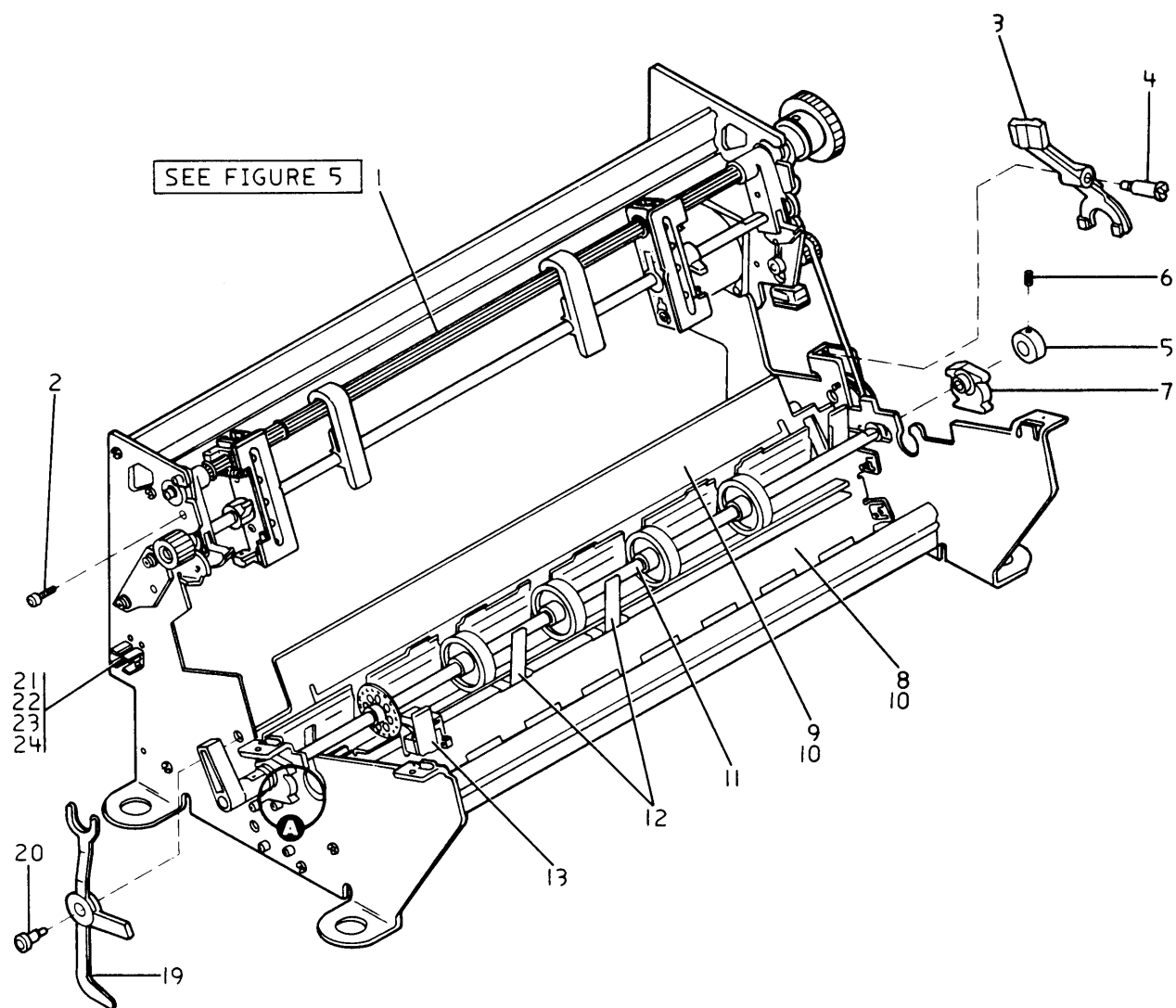
Asm— Index	Part Number	Units	Description
3—20	42F2314	1	• LOWER GUIDE ASSEMBLY
—21	62X3135	1	• • GUIDE-LOWER
—22	0843574	1	• • ELIMINATOR ASM-STATIC
—23	0843576	1	• • SPRING
—24	29F0304	3	• • CORD ASSEMBLY
—25	00F5898	4	• • CHAIN
—26	62X1742	4	• • HOOK
—27	42F2305	1	• COVER ASSEMBLY-POWER
—28	62X3096	1	• • COVER
—29	6350952	1	• • SEAL-BACK
—29A	34F1743	1	• • SEAL-FRONT
—30	70X0310	2	• • CLIP-HOLD DOWN
—31	1621231	2	• • SCREW
—32	6240136	2	• • WASHER

# Assembly 3: (continued)



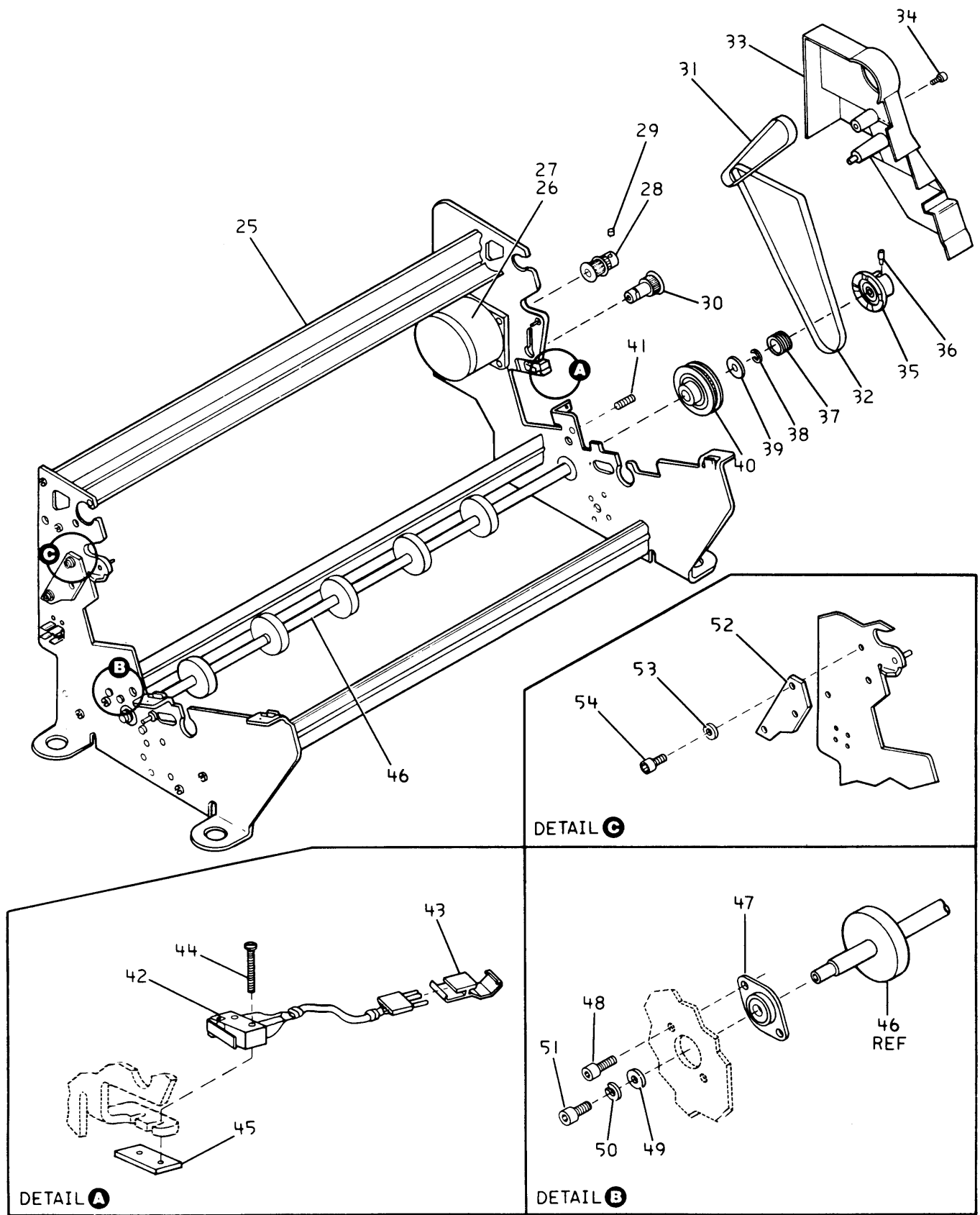
Asm— Index	Part Number	Units	Description
3—33	1037401	1	<ul style="list-style-type: none"> <li>• POWER SUPPLY-HV/LV</li> </ul> <p>NOTE: WHEN REPLACING OLD POWER SUPPLY P/N 1035196, ALSO REPLACE THE COVER ASSEMBLY-POWER WITH NEW COVER P/N 42F2325.</p>
—34	1621190	1	<ul style="list-style-type: none"> <li>• SCREW-PWR GND</li> </ul>
—35	1622346	1	<ul style="list-style-type: none"> <li>• LOCKWASHER-PWR GND</li> </ul>
—36	6275609	1	<ul style="list-style-type: none"> <li>• RELAY</li> </ul>
—37	00F5922	2	<ul style="list-style-type: none"> <li>• STANDOFF</li> </ul>
—38	6213090	1	<ul style="list-style-type: none"> <li>• SHIELD-RELAY</li> </ul>
—39	1622304	2	<ul style="list-style-type: none"> <li>• WASHER</li> </ul>
—40	1622403	2	<ul style="list-style-type: none"> <li>• NUT</li> </ul>
—41	0811427	3	<ul style="list-style-type: none"> <li>• RETAINER</li> </ul>
—42	29F4250	1	<ul style="list-style-type: none"> <li>• INTERCONNECT BOARD</li> </ul>
—43	1621190	1	<ul style="list-style-type: none"> <li>• SCREW-M4 x 8</li> </ul>
—44	1622340	4	<ul style="list-style-type: none"> <li>• WASHER</li> </ul>
—45	1621193	3	<ul style="list-style-type: none"> <li>• SCREW-M4 x 16</li> </ul>
—46	17F4111	1	<ul style="list-style-type: none"> <li>• BAFFLE-LT</li> </ul>
—47	17F4110	1	<ul style="list-style-type: none"> <li>• BAFFLE-RT</li> </ul>
—48	1180115	1	<ul style="list-style-type: none"> <li>• SPRINGS-LEAF AND RETAINER</li> </ul>
—49	42F2245	1	<ul style="list-style-type: none"> <li>• AIR BAFFLE</li> </ul> <p>NOTE: WHEN ORDERING CARDS BELOW, REFER TO NUMBERS STAMPED ON REPLACED CARD</p>
—50		AR	<ul style="list-style-type: none"> <li>• MOTOR DRIVE CARD</li> </ul>
—51		AR	<ul style="list-style-type: none"> <li>• HAMMER DRIVER CARD</li> </ul>
—52		AR	<ul style="list-style-type: none"> <li>• SYSTEMS CARD</li> </ul>
—53		AR	<ul style="list-style-type: none"> <li>• ATTACH CARD-COAXIAL OR MODEL 011</li> </ul>
—53		AR	<ul style="list-style-type: none"> <li>• ATTACH CARD-TWINAXIAL OR MODEL 012</li> </ul>
—53		AR	<ul style="list-style-type: none"> <li>• ATTACH CARD-SERIAL/PARELLEL OR MODEL 01</li> </ul>
—54	42F2304	1	<ul style="list-style-type: none"> <li>• BASE ASSEMBLY</li> </ul>
—55	29F0326	1	<ul style="list-style-type: none"> <li>• PLATE ASSEMBLY-EXTENDER</li> </ul>
—56	29F0324	1	<ul style="list-style-type: none"> <li>• JUMPER ASSEMBLY</li> </ul>
—57	42F2322	1	<ul style="list-style-type: none"> <li>• JUMPER-POWER GROUND</li> </ul>

## Assembly 4: TRANSPORT ASSEMBLY



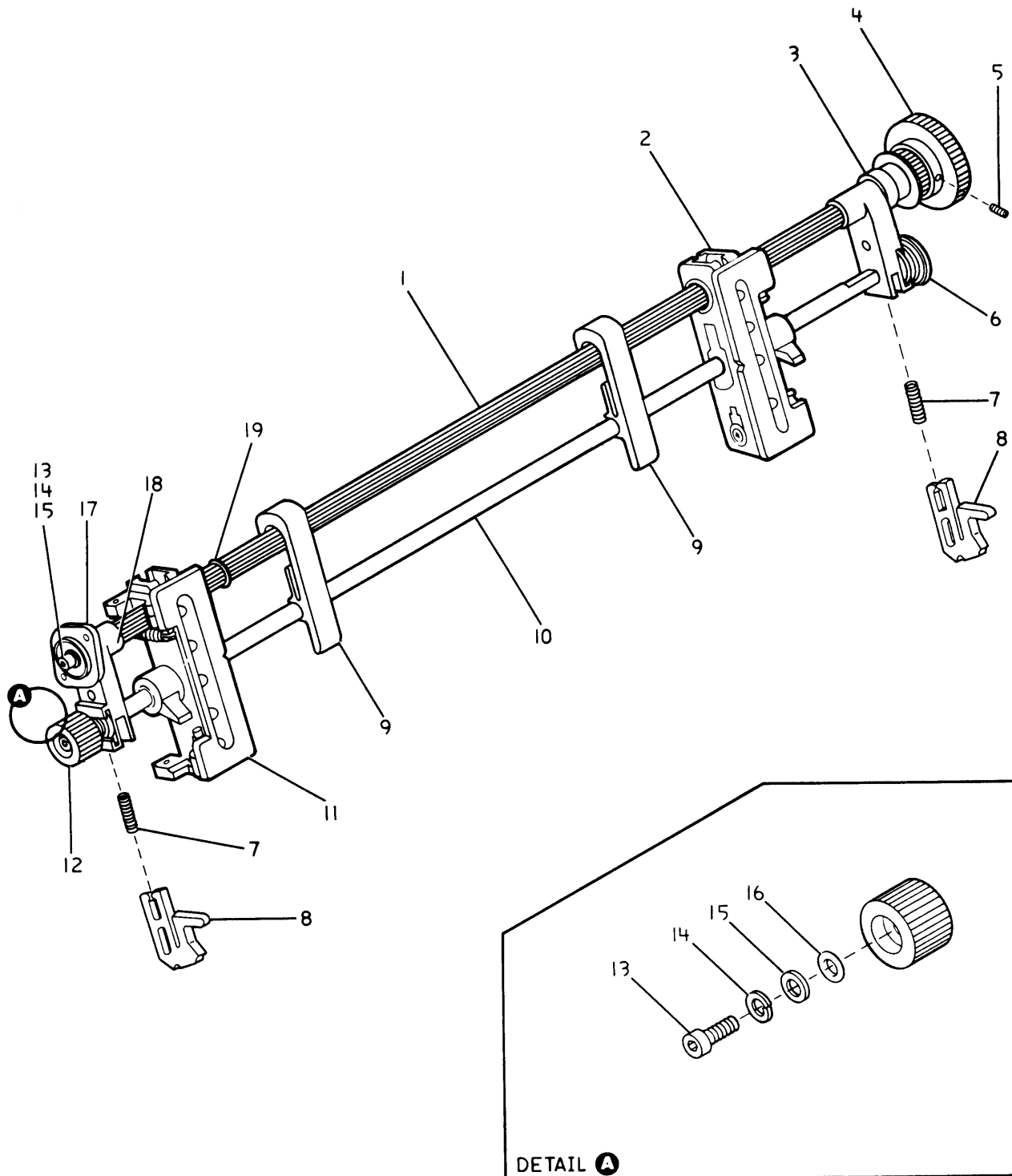
Asm - Index	Part Number	Units	Description
4 -	99F1965	1	TRANSPORT ASSEMBLY FOR NEXT HIGHER ASSEMBLY SEE ASSEMBLY 3-1 FOR ILLUSTRATION SEE ASSEMBLY 4
- 1		1	• TRACTOR ASSEMBLY-FINAL FOR DETAIL BREAKDOWN SEE ASSEMBLY 5
- 2	1621508	4	• SCREW
- 3	8665547	1	• SCREW-AUTOLOAD
- 4	70X0319	1	• LEVER-AUTOLOAD
- 5	6240127	1	• SLEEVE
- 6	6078589	1	• SET SCREW
- 7	6078590	1	• CAM-RIGHT
- 8	70X0308	1	• GUIDE-FRONT
- 9	6213057	1	• GUIDE-REAR
- 10	1621492	8	• SCREW (4 PER GUIDE)
- 11	29F0369	1	• PRESSURE ROLL SHAFT ASSEMBLY
- 12	29F0365	2	• SPRING
- 13	6350878	1	• END OF FORM SENSOR
- 14	70X0390	1	• HANDLE
- 15	1621191	1	• SCREW
- 16	6350771	1	• CAM-LEFT
- 17	29F0366	1	• HOUSING-SENSOR
- 18	8665419	1	• JAM SENSOR
- 19	6275627	1	• YOKE
- 20	6275633	1	• SCREW
- 21	5492542	2	• TERMINAL
- 22	1621171	2	• SCREW
- 23	1622344	2	• LOCKWASHER
- 24	1622401	2	• NUT

# Assembly 4: (continued)



Asm – Index	Part Number	Units	Description
4 – 25	42F2261	1	• FRAME ASSEMBLY
– 26	00F5937	1	• MOTOR
– 27	1621192	4	• SCREW
– 28	62X3123	1	• PULLEY
– 29	6078589	1	• SET SCREW
– 30	64X7456	1	• IDLER ASSEMBLY
– 30A	1621196	1	• SCREW
– 31	62X3127	1	• BELT-UPPER
– 32	62X3126	1	• BELT-LOWER
– 33	62X3140	1	• COVER
– 34	1621197	1	• SCREW
– 35	8665550	1	• COUPLING-AUTOLOAD
– 36	6350854	1	• PIN-AUTOLOAD
– 37	6350959	1	• SPRING-AUTOLOAD
– 38	1126831	1	• RETAINING RING
– 39	8665549	1	• WASHER-AUTOLOAD
– 40	1180451	1	• DRIVE WHEEL AND CLUTCH B/M
– 41	6078589	1	• SCREW
– 42	00F5928	1	• PLATEN SWITCH ASSEMBLY
– 43	6095844	1	• RETAINING CLIP-LINK
– 44	1621004	2	• SCREW
– 45	6078601	1	• NUT PLATE
– 46	1180135	1	• SHAFT AND CLUTCH ASSEMBLY, LOWER
– 47	8665416	1	• BEARING PLATE ASSEMBLY
– 48	1621508	4	• SCREW
– 49	1622302	1	• WASHER
– 50	1621316	1	• LOCKWASHER
– 51	1621492	1	• SCREW
– 52	42F2228	1	• PAD-FRICTION
– 53	1622304	2	• WASHER
– 54	1621508	2	• SCREW

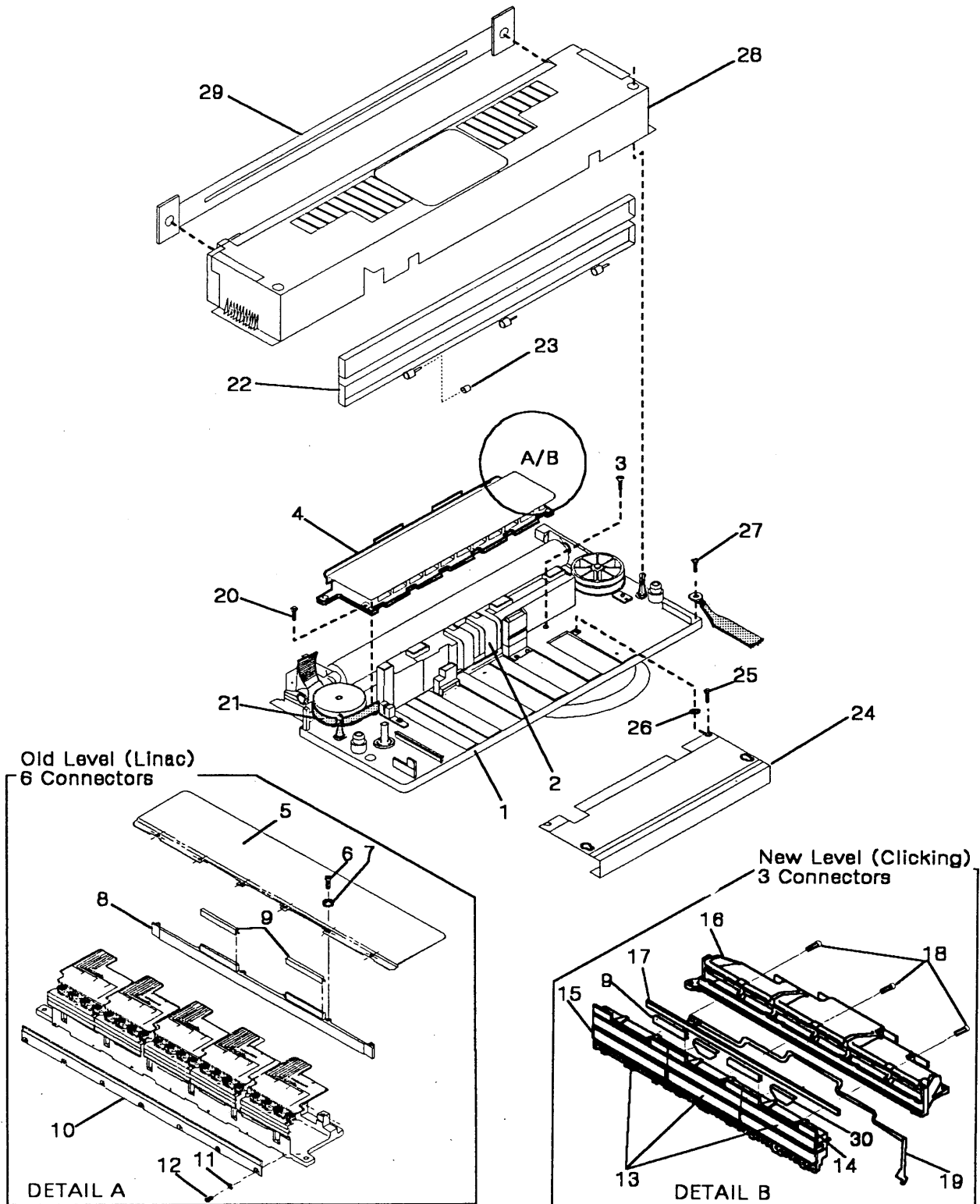
## Assembly 5: TRACTOR ASSEMBLY-FINAL





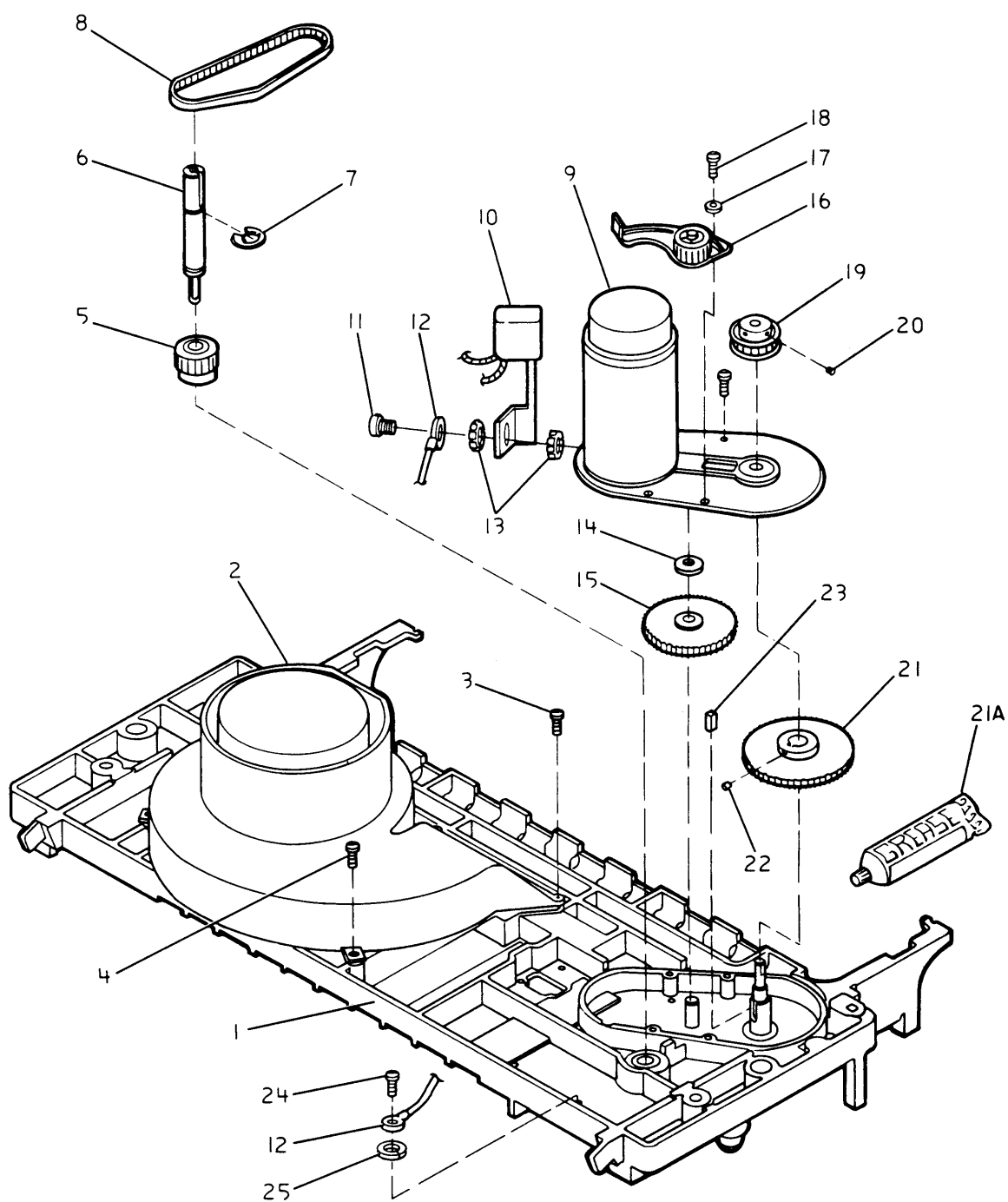
Asm - Index	Part Number	Units	Description
5 -	42F2321	1	TRACTOR ASSEMBLY-FINAL-WITHOUT TRACTORS FOR NEXT HIGHER ASSEMBLY SEE ASSEMBLY 4-1 FOR ILLUSTRATION SEE ASSEMBLY 5
-1	00F5942	1	• SHAFT ASSEMBLY-TRACTOR
-2	1180124	1	• TRACTOR ASSEMBLYS-RH AND LH
-3		1	• BEARING
-4	64X7528	1	• KNOB/PULLEY
-5	6078589	1	• SET SCREW
-6	6213107	1	• PLUG-VERNIER
-7	6213108	2	• SPRING
-8	6350840	2	• HANDLE
-9	70X0363	2	• PAPER SUPPORT
-10	8665432	1	• TRACTOR SHAFT-SMOOTH
-11		1	• SEE INDEX 2 FOR TRACTORS
-12	6213060	1	• KNOB
-13	1621492	2	• SCREW
-14	1622316	2	• LOCKWASHER
-15	1622302	2	• WASHER
-16	00F5940	1	• O-RING
-17	8665416	1	• BEARING PLATE ASSEMBLY
-18	6213105	1	• HOUSING-LH
-19	1126833	3	• RETAINING CLIP

# Assembly 6: INTERMEDIATE PRINTER MECHANISM (IPM)



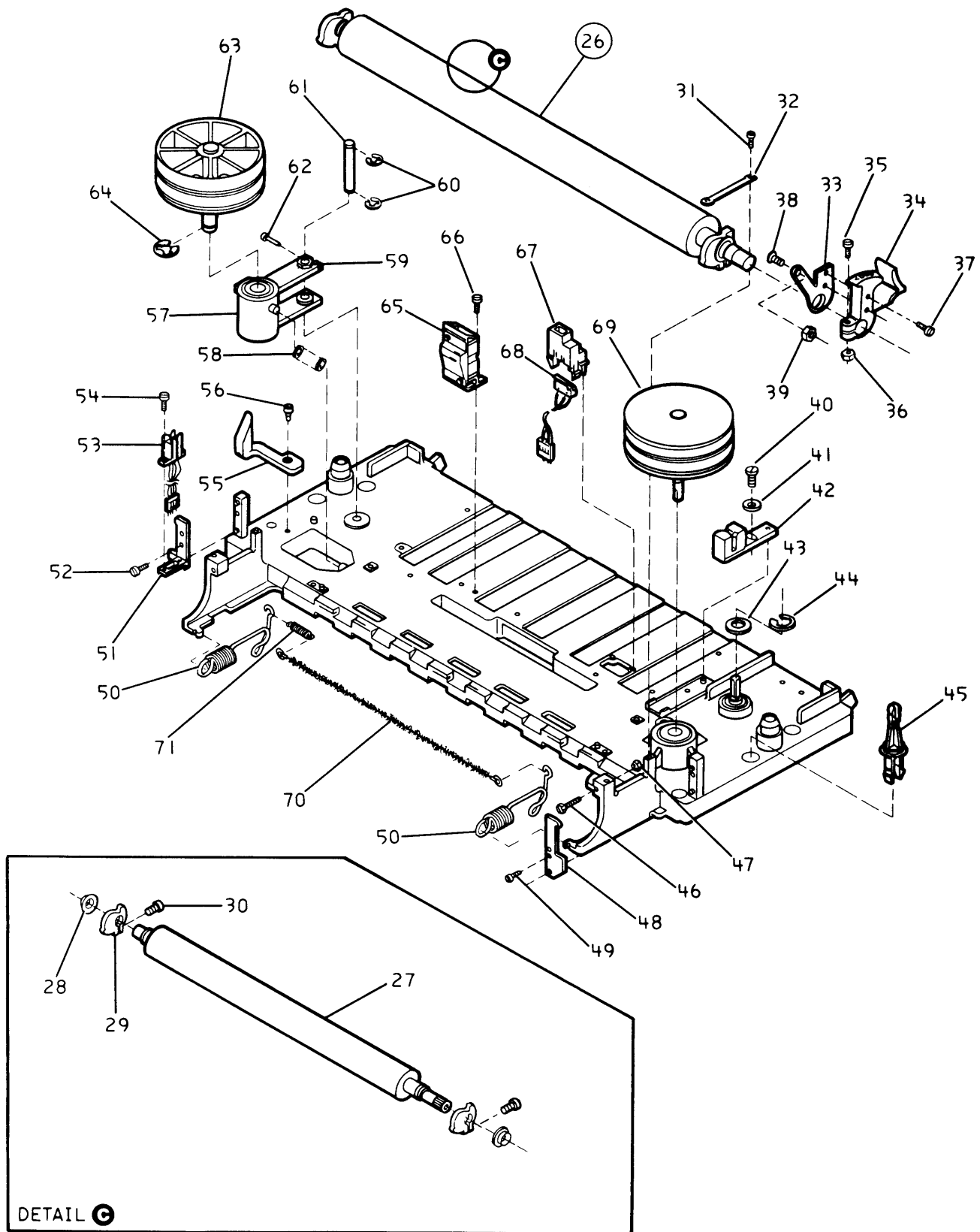
Asm— Index	Part Number	Units	Description
6—		1	INTERMEDIATE PRINTER MECHANISM FOR ILLUSTRATION SEE ASSEMBLY 6 FOR NEXT HIGHER ASSEMBLY SEE ASSEMBLY 3-2
—1	42F2269	1	• PRINT MECHANISM/CASTING ASM FOR DETAIL BREAKDOWN SEE ASSEMBLY 7  NOTE: THE LATE LEVEL (CLICKING) HAMMER ASSEMBLY HAS 3 CONNECTORS. THE OLD LEVEL (LINAC) HAMMER ASSEMBLY HAS 6 CONNECTORS.
—2	64X7594	1	• AIR BAFFLE-OLD LEVEL (LINAC) HAMMER ONLY
—3	1621852	2	• SCREW-OLD LE'EL (LINAC) HAMMER ONLY
—4		1	• HAMMER BANK ASSEMBLY NOTE: IF THE HMR ASM IS THE OLD LEVEL (LINAC) ORDER LATE LEVEL (CLICKING) HAMMER ASSEMBLY B/M 5068622 IF THE HMR ASM IS THE LATE LEVEL (CLICKING) HAMMER ASSEMBLY SEE DETAIL B FOR PARTS
—5	64X7565	1	• • COVER-CARD-OLD LEVEL (LINAC) HAMMER ONLY
—6	1621174	6	• • SCREW-OLD LEVEL (LINAC) HAMMER ONLY
—7	1622302	6	• • WASHER-OLD LEVEL (LINAC) HAMMER ONLY
—8	42F2315	1	• • BAND GUIDE-OLD LEVEL (LINAC) HAMMER ONLY
—9	64X7853	2	• • CLIP-BAND GUIDE
—10	29F0360	1	• • SUPPORT BAND-OLD LEVEL (LINAC) HAMMER ONLY
—11	29F0361	7	• • WASHER-OLD LEVEL (LINAC) HAMMER ONLY
—12	1695493	7	• • SCREW-OLD LEVEL (LINAC) HAMMER ONLY
—13	5068601	3	• • HAMMER BLOCK-LATE LEVEL (CLICKING) HAMMER ONLY
—14	5068608	3	• • UPPER HAMMER BLOCK GUIDE
—15	5068609	3	• • LOWER HAMMER BLOCK GUIDE
—16	5068604	1	• • INTERPOSER-LATE LEVEL (CLICKING) HAMMER ONLY
—17	5068606	2	• • SEAL-BLOCK-LATE LEVEL (CLICKING) HAMMER ONLY
—18	1621512	3	• • SCREW-LATE LEVEL (CLICKING) HAMMER ONLY
—19	5068607	3	• • SEAL-BASE-LATE LEVEL (CLICKING) HAMMER ONLY
—20	1621191	4	• SCREW
—21		1	• BAND ASSEMBLY
—22	99F1962	7	• PAPER SHIELD ASSEMBLY
—23	6275641	1	• TUBING-PAPER SHIELD
—24	5068596	1	• COVER-HAMMER CABLE
—25	1621852	5	• SCREW
—26	1622346	1	• LOCKWASHER
—27	1621852	1	• SCREW
—28	17F4143	1	• BAND COVER ASSEMBLY
—29	17F4109	1	• • SHIELD ASSEMBLY
—30	5068969	2	• MAGNETIC CLIP

## Assembly 7: PRINT MECH/CASTING ASSEMBLY



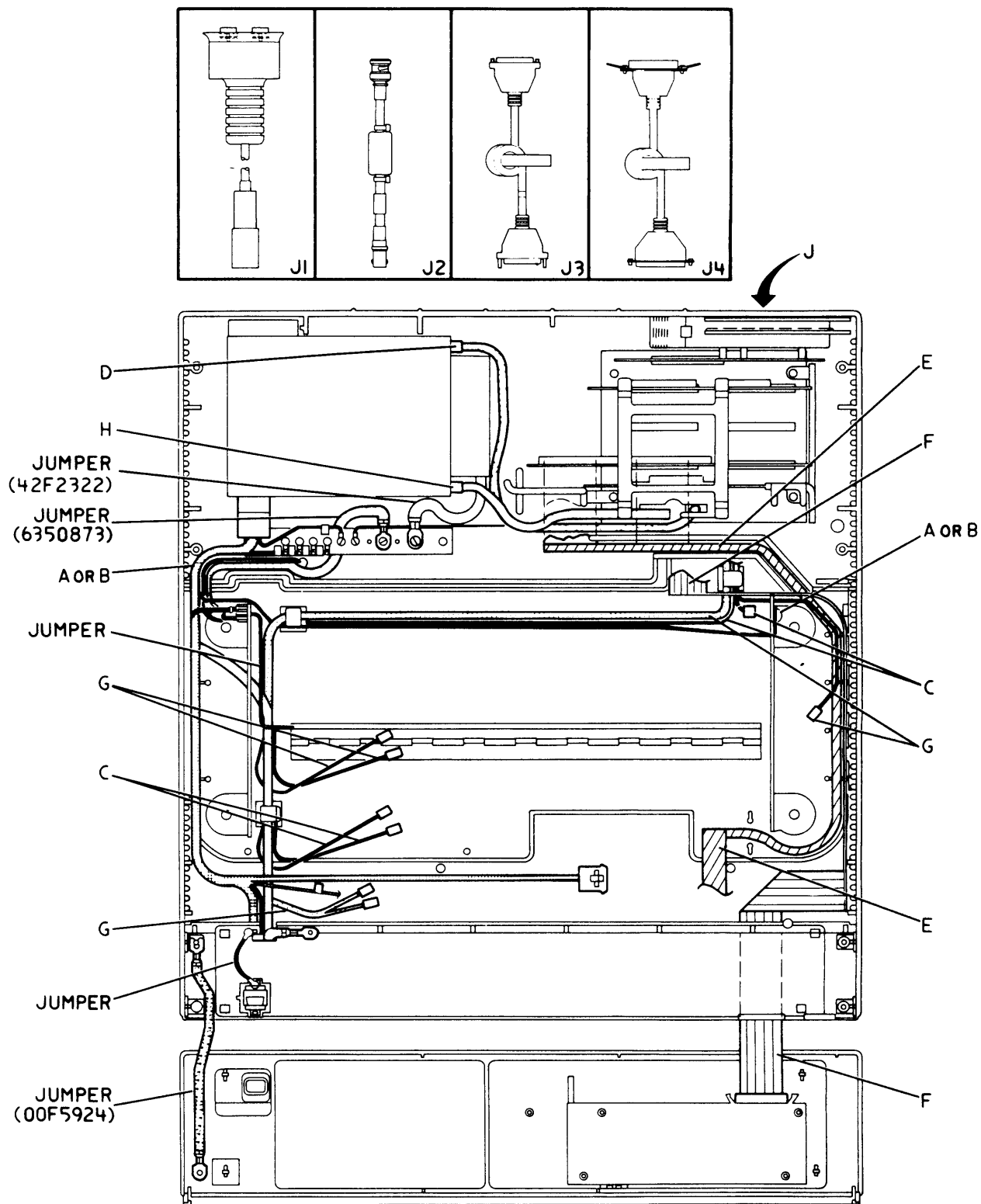
Asm - Index	Part Number	Units	Description
7 -	42F2269	1	PRINT MECH/CASTING ASSEMBLY FOR NEXT HIGHER ASSEMBLY SEE ASSEMBLY 6-1 FOR ILLUSTRATION SEE ASSEMBLY 7
-1	64X7451	1	• CASTING ASSEMBLY 100 - 127/200 - 240
-2	64X7432	1	• BLOWER-DUAL
-3	1621852	2	• SCREW
-4	1621854	2	• SCREW
-5	64X7445	1	• PULLEY ASSEMBLY
-6	64X7446	6	• SHAFT ASSEMBLY
-7	251227	1	• CLIP
-8	62X3172	1	• BELT
-9	42F2337	1	• MOTOR ASM-BAND/RIBBON DRIVE FILTER ASSEMBLY NOT REQUIRED
-10		1	• FILTER ASSEMBLY-NOT USED
-11	1621190	1	• SCREW
-12	29F0310	1	• JUMPER-GND
-13	1622346	2	• LOCKWASHER
-14	62X3180	1	• THRUST WASHER
-15	62X3179	1	• IDLER GEAR
-16	64X7447	1	• TENSIONER ASSEMBLY
-17	1622304	2	• WASHER
-18	1621206	4	• SCREW
-19	1683077	1	• PULLEY
-20	112055	2	• SET SCREW
-21	62X3178	1	• GEAR
-21A	29F0362	1	• GREASE-GEAR NEEDED FOR GEAR REPLACEMENT
-22	1621718	1	• SET SCREW
-23	1611272	1	• KEY
-24	1621852	1	• SCREW-GND
-25	1622346	1	• WASHER-GND

## Assembly 7: (continued)



Asm – Index	Part Number	Units	Description
7–26	5068640	1	• PLATEN ASSEMBLY
–27	00F5944	1	• • SHAFT-PLATEN
–28	5068637	2	• • BUSHING-PLATEN-NEW LEVEL (CLICKING) HAMMER
–28	6113039	2	• • BUSHING-PLATEN-OLD LEVEL (LINAC) HAMMER
–29	64X7581	2	• • CAM-PLATEN
–30	1621174	2	• • SCREW
–31	1621171	4	• SCREW
–32	64X7583	2	• PLATE
–33	42F2229	1	• PLATE-HANDLE
–34	64X7582	1	• HANDLE
–35	1621174	1	• SCREW
–36	1622401	4	• NUT
–37	1621206	1	• SCREW
–38	42F2237	1	• SCREW-FRICTION
–39	1622436	1	• LOCKNUT
–40	1621191	1	• SCREW
–41	1622304	4	• WASHER
–42	62X3134	1	• SENSOR
–43	42F2247	1	• WASHER-RIB DRIVE SHAFT
–44	251227	1	• CLIP
–45	64X7547	2	• POST
–46	6213043	2	• SCREW
–47	1622403	2	• NUT
–48	62X3129	1	• PLATE-LH
–49	1621172	1	• SCREW
–50	42F2266	2	• SPRING
–51	62X3115	1	• PLATE-RH
–52	1621172	1	• SCREW
–53	42F2311	1	• SENSOR-RIBBON
–54	1621171	2	• SCREW
–55	62X3113	1	• LEVER
–56	62X3173	1	• SCREW
–57	64X7450	1	• PIVOT BLOCK ASM
–58	62X3111	1	• SPRING
–59	62X3107	1	• ECCENTRIC NUT
–60	1126833	2	• E-CLIP
–61	62X3106	1	• SHAFT-PIVOT BLOCK
–62	1621496	1	• SCREW
–63	62X3114	1	• IDLER ROTOR
–64	29F0363	1	• E-CLIP BOWED
–65	64X7441	1	• OILER ASM
–66	1621852	2	• SCREW
–67	64X7546	1	• HOUSING-SWITCH
–68	64X7434	1	• SWITCH
–69	64X7449	1	• DRIVE ROTOR ASM
–70	42F2263	1	• TINSEL ASSEMBLY-PLATEN
–71	151066	1	• SPRING

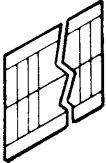
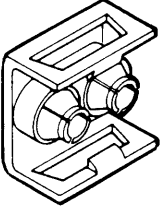
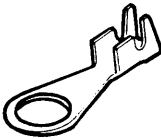
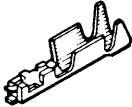
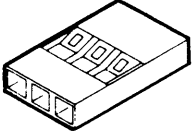
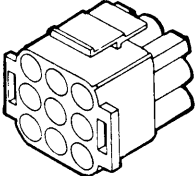

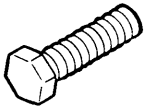
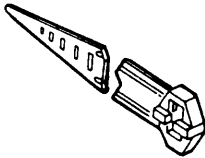
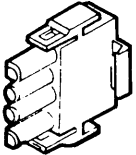
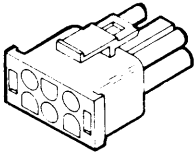
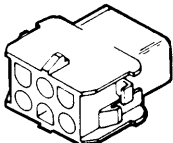
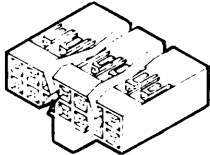
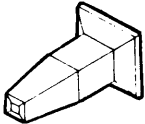
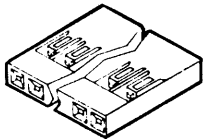
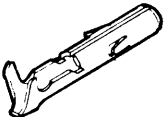
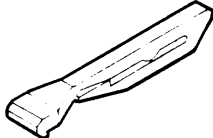
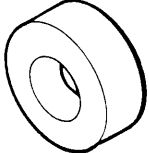
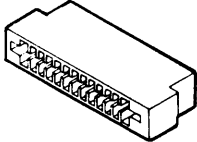
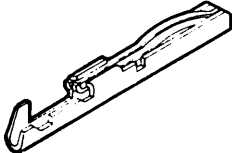
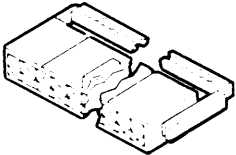
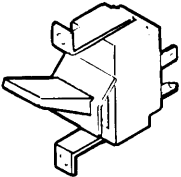
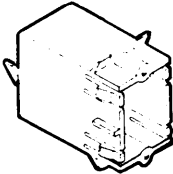
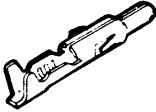
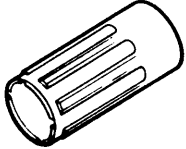
## Assembly 8: CABLE ASSEMBLIES AND COMPONENT PARTS






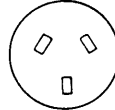
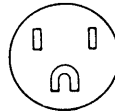
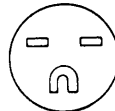
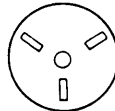
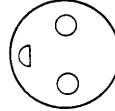
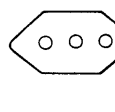
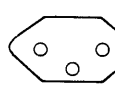
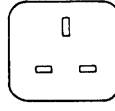
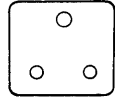
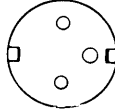
Asm – Index	Part Number	Units	Description
8 – A	34F1741	1	CABLE ASM-AC DIST. HI VOLTAGE (200-240V) FOR COMPONENTS SEE INDEX NOS. 1,2A,2B,3A, 3B,6,7,8,9,10,13,18,20,26,27,28
– B	64X7437	1	CABLE ASM-AC DIST. LO VOLTAGE (100-127V) FOR COMPONENTS SEE INDEX NOS. 1,2,2A,3A, 3B,6,7,8,9,10,13,18,20,26,27,28
– C	17F4134	1	CABLE ASM-MOTOR DRIVER FOR COMPONENTS SEE INDEX NOS. 4A,5,14,15, 17,21
– D	17F4136	1	CABLE ASM-60 VOLT, POWER FOR COMPONENTS SEE INDEX NOS. 1,2,2A,3B, 11,12,18,21A
– E	5068605	1	CABLE ASM-HAMMER DRIVER FOR NEW LEVEL (CLICKING) HAMMER ASSEMBLY 3 CONNECTORS
– E	00F5925	1	CABLE ASM-HAMMER DRIVER FOR OLD LEVEL (LINAC) HAMMER ASSEMBLY 6 CONNECTORS FOR COMPONENTS SEE INDEX NOS. 4,14B,23,24
– F	64X7438	1	CABLE ASM-OPERATOR PANEL FOR COMPONENTS SEE INDEX NOS. 25
– G	64X7439	1	CABLE ASM-SENSORCABLE ASM-SENSOR FOR COMPONENTS SEE INDEX NOS. 3,4,4A,10, 14A,15,16,19
– H	64X7798	1	CABLE ASM-5 VOLT LOGIC POWER FOR COMPONENTS SEE INDEX NOS. 4,14
– J1	64X7856	1	CABLE ASM-INTERFACE (ARTIC-MODEL 012) FOR COMPONENTS SEE INDEX NO. 29 FOR ADDITIONAL PARTS
– J2	23F1026	1	CABLE ASM-INTERFACE (NDS-MODEL 011)
– J3	42F2243	1	CABLE ASM-INTERFACE (SERIAL-MODEL 013)
– J4	42F2244	1	CABLE ASM-INTERFACE (PARALLEL-MODEL 013)

# Assembly 8: (continued)

				
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Asm – Index	Part. Number	Units	Description
8 – 1	317296	AR	• LABEL
– 2	378468	AR	• CLAMP
– 2A	378469	AR	• CLAMP
– 2B	378470	AR	• CLAMP
– 3	483676	AR	• TERMINAL-RING
– 3A	483681	AR	• TERMINAL-RING
– 3B	483682	AR	• TERMINAL
– 4	00F5927	AR	• TERMINAL
– 4A	1661528	AR	• TERMINAL
– 5	1229605	AR	• HOUSING
– 6	1471016	AR	• HOUSING-PLUG
– G	64X7439	1	• CABLE ASM-SENSORS
– 8	1622850	AR	• SCREW
– 9	1662777	AR	• GROUND PIN
– 10	1743117	AR	• CABLE TIE
– 11	1847528	AR	• HOUSING-PLUG
– 12	1847530	AR	• HOUSING-PLUG
– 13	1847531	AR	• HOUSING-CAP
– 14	2334918	AR	• HOUSING
– 14A	2334920	AR	• HOUSING
– 14B	2334924	AR	• HOUSING
– 15	2637689	AR	• KEY-PLUG
– 16	2732354	AR	• HOUSING
– 17	2733489	AR	• HOUSING
– 18	4432668	AR	• SOCKET
– 19	5681086	AR	• RETAINER
– 20	5865893	AR	• ADAPTER
– 21	6258903	AR	• FERRITE
– 21A	6350848	AR	• FERRITE
– 23	5068621	AR	• HOUSING
– 24	5068603	AR	• TERMINAL
– 25	64X7592	AR	• CONNECTOR
– 26		AR	• SWITCH
			SWITCH IS PART OF AC DIS CABLE P/N 64X7437
– 27	8665389	AR	• HOUSING
– 28	00F5916	AR	• PIN
– 29	94X3698	1	• SLEEVE (2 PER KIT)

# LINECORD CHART

PLUG	PART NO.	VOLTAGE	USER
	7842129	125V LOCKING	CHICAGO
	7842130	125V LOCKING	USA, CANADA, NICARAGUA, VENEZUELA
	6952284	125V OR 250V	ARGENTINA, BRAZIL, COLOMBIA, PARAGUAY, TRINIDAD TOBAGO, URUGUAY
	6952305	125V OR 250V	AUSTRALIA, NEW ZEALAND, W. SAMOA
	6952297	125V Non-Locking	CHICAGO
	6952296	125V Non-Locking	USA, AFE
	6350814	250V	AFE
	6350815	250V	ISRAEL
	6952325	250V	DENMARK
	6350817	250V	CHILE, ETHIOPIA, ITALY
	6350818	250V	SWITZERLAND, LIECHTENSTEIN
	6350819	250V	AFE, EMEA
	6350820	250V	BURMA, BANGLADESH, HONG KONG, PAKISTAN, REP. OF S. AFRICA
	6350821	250V	EMEA

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