

Paper Feed Unit TK2000 (J509)

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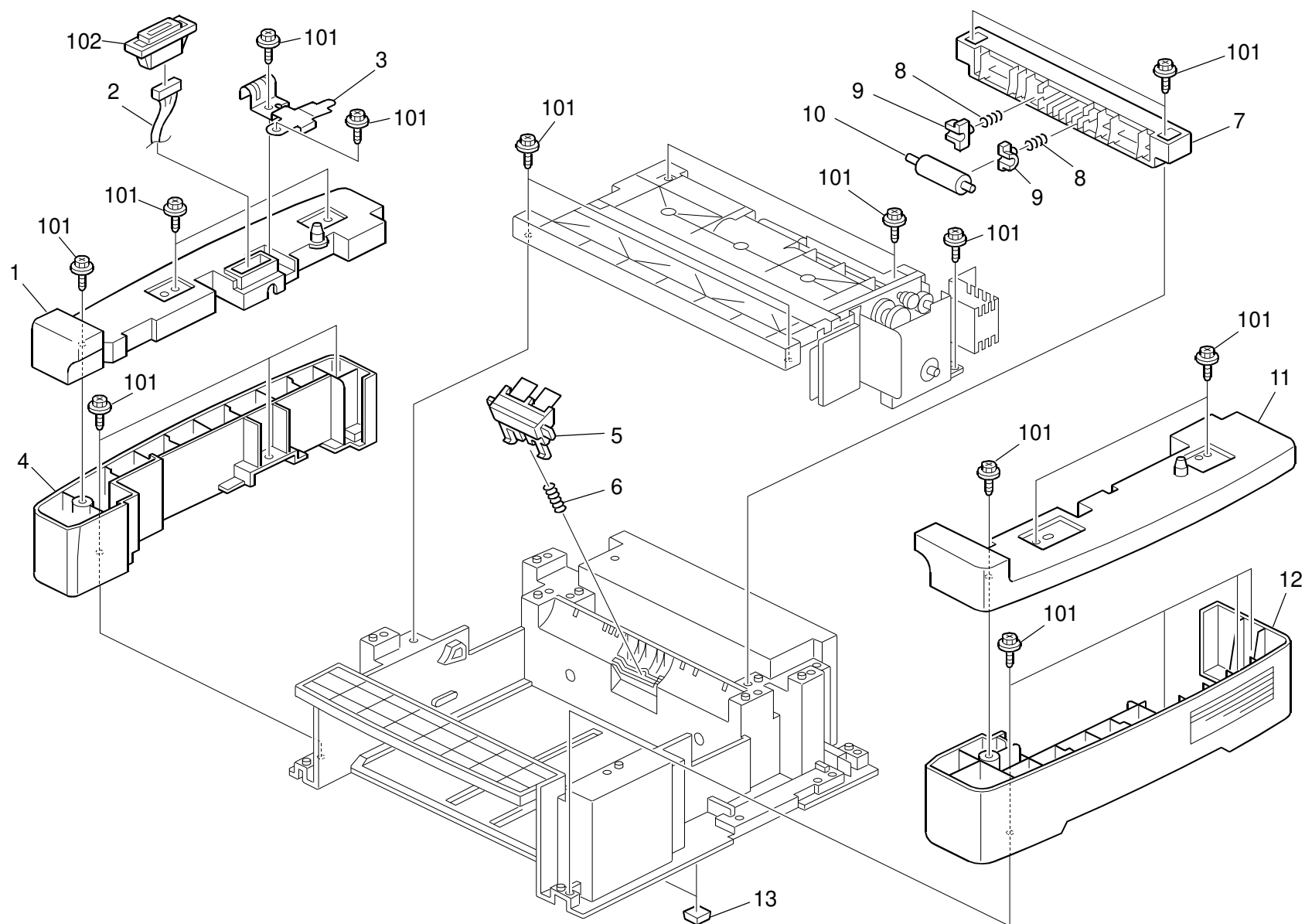
PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

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July ,30 ' 2007

1.Paper Feed Unit 1 (J509)

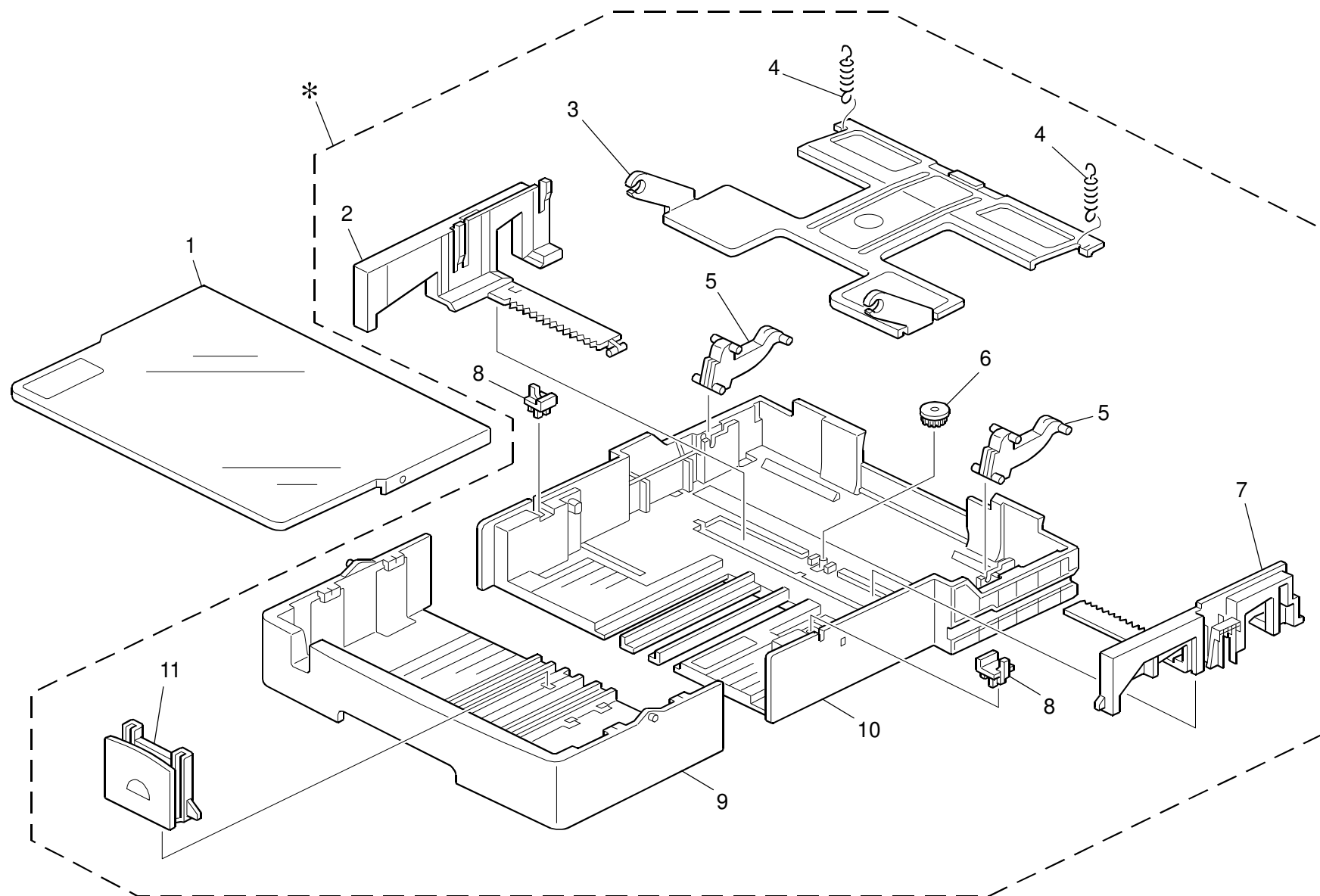


1.Paper Feed Unit 1 (J509)

Index No.	Part No.	Description	Q'ty Per Assembly
1	J509 1082	Cover:Frame:Left Upper	1
2	J506 5300	Harness:I/F:Ass'y	1
3	J506 1099	Ground Plate:Safety	1
4	J509 1084	Cover:Frame:Left Lower	1
5	J503 3250	Friction Pad:Ass'y	1
6	G800 3147	Pressure Spring - 2.8N	1
7	J509 3210	Inner Cover:Vertical Transport:C1	1
8	J502 3220	Compression Spring:Vertical Transport:6N	2
9	AA08 0249	Bushing - Vertical Transport	2
10	AF02 2118	Pull Out Roller - Option Tray	1
11	J509 1083	Cover:Frame:Right Upper	1
12	J509 1085	Cover:Frame:Right Lower	1
13	G555 1057	Rubber Foot	2

Index No.	Part No.	Description	Q'ty Per Assembly
101	0450 3008N	Tapping Screw - M3x8	
102	1103 3780	Connector:04RH178-3122	

2. Paper Feed Unit 2 (J509)

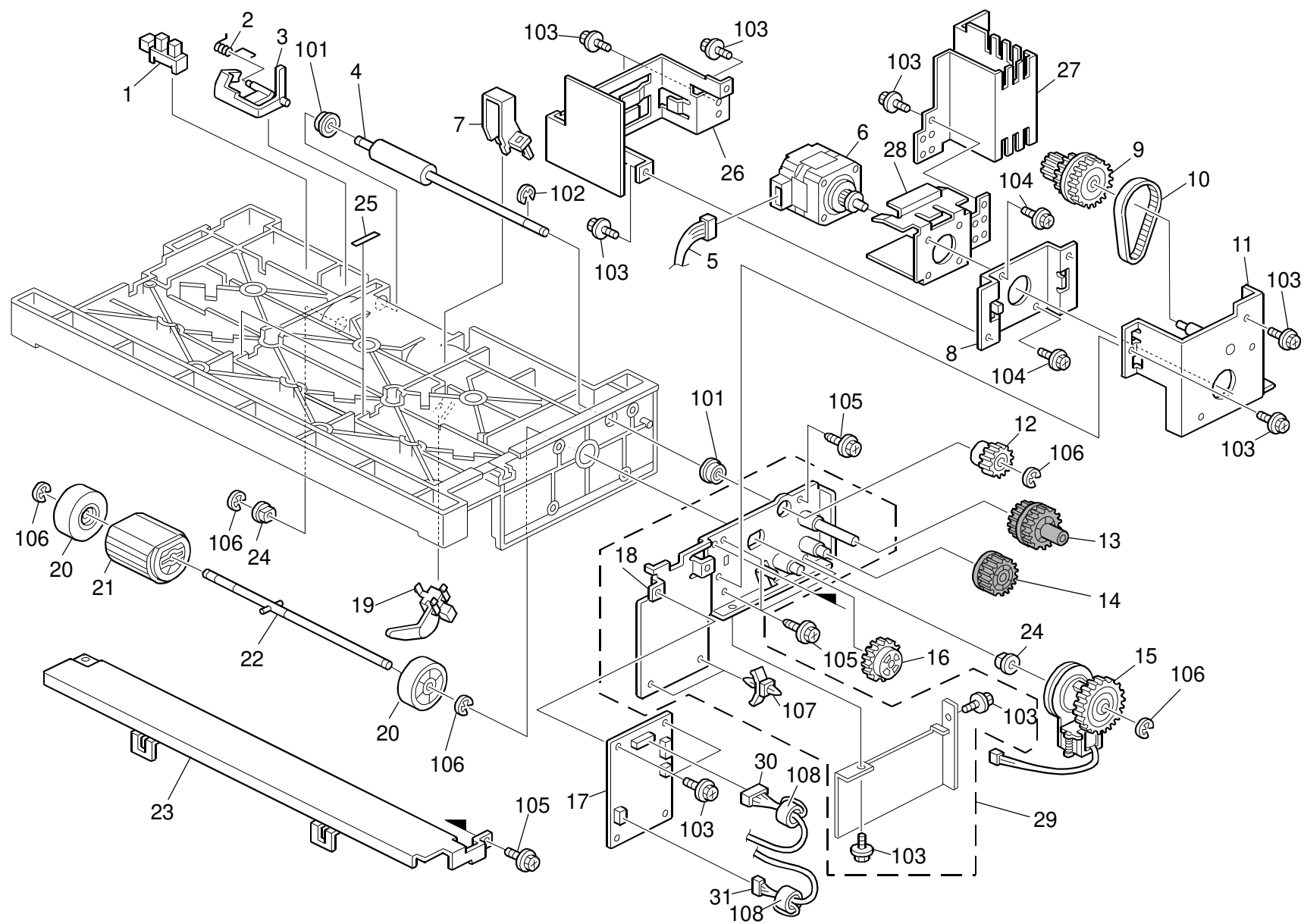


2.Paper Feed Unit 2 (J509)

Index No.	Part No.	Description	Q'ty Per Assembly
*	J509 3505	Paper Tray:C1:Ass'y	1
1	J509 3540	Cover:Cassette:C1:Ass'y	1
2	J506 3058	Side Fence:Left	1
3	J506 3070	Base Plate:Mustard:Ass'y	1
4	J506 3049	Tension Spring:Paper Feed	2
5	J506 3056	Arm:Base Plate	2
6	G800 3133	Side Fence Gear	1
7	J506 3057	Side Fence:Right	1
8	J506 3066	Protection:Cassette:Paper Bank:Pie-P1	2
9	J504 3075	End Fence:Ass'y	1
10	J509 3511	Paper Tray:C1:Ass'y	1
11	J509 3075	End Fence:C1:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly

3.Paper Feed Unit 3 (J509)



3.Paper Feed Unit 3 (J509)

Index No.	Part No.	Description	Q'ty Per Assembly
1	AW02 0156	Photointerruptor:EE-SX4235A-P2	1
2	G555 3127	Feeler Spring	1
3	J506 3030	Feeler:Transport Sensor	1
4	J506 3006	Transport Roller	1
5	J506 5320	Harness:Motor:Ass'y	1
6	J506 7000	Stepper Motor DC4.29V	1
7	J506 3041	Plate:Pe-sw	1
8	J506 3016	Bracket:Motor	1
9	J506 3026	Pulley:48t:Gear:Z21	1
10	AA04 3976	Timing Belt:40S2M142	1
11	J506 3020	Bracket:Drive Sub-unit:Front:Peen	1
12	J502 3118	Gear:Roller Clutch	1
13	J506 3028	Gear:17Z:29Z	1
14	J502 3116	Gear:20Z	1
15	J007 3016	Spring Clutch:Feed	1
16	J502 3115	Gear:Paper Feed:Z21	1
17	J506 5100	PCB Main	1
18	J506 3010	Bracket:Drive Sub-unit:Inner Back:Peen	1
19	J506 3048	Paper End Sensor	1
20	J502 3013	Pressure Roller:Separation:Paper Bank	2
21	J502 3010	Paper Feed Roller	1
22	J506 3004	Shaft:Paper Feed Roller:Ass'y	1
23	J506 3001	Cover:Harness	1
24	AA08 2116	Bushing - M8	2
25	J506 3040	Sheet:Plate:Harness:I/F	1
26	J506 3027	Heat Sink:Rear:Motor	1
27	J506 3031	Heat Sink:Side:Motor	1
28	J506 3029	Heat Sink:Front:Motor	1
29	J506 3009	Bracket:Drive Sub-unit:Inner Back:Ass'y	1
30	J506 5300	Harness:I/F:Ass'y	1
31	J506 5310	Harness:Sensor:Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0741 3706	Ball Bearing - 6x10x3	
102	0720 0040E	Retaining Ring - M4	
103	0451 3006N	Tapping Screw - 3x6	
104	0360 3006N	Screw - M3x6	
105	0450 3008N	Tapping Screw - M3x8	
106	0720 0060E	Retaining Ring - M6	
107	1105 0192	Locking Support	
108	1607 1535	Ferrite Core:F18T 14.5x8x10	

Parts Index

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Part No.	Description	Page and Index No.
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G800 3133	Side Fence Gear	5 - 6
G800 3147	Pressure Spring - 2.8N	3 - 6
J007 3016	Spring Clutch:Feed	7 - 15
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Part No.	Description	Page and Index No.
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1103 3780	Connector:04RH178-3122	3 - 102
1105 0192	Locking Support	7 - 107
1607 1535	Ferrite Core:F18T 14.5x8x10	7 - 108

Part No.	Description	Page and Index No.