

Model CM-P1 (G144/G145) PARTS CATALOG

Second edition, Octobermber 2006

Ricoh Company, LTD.

Model CM-P1 (G144/G145)

PARTS CATALOG

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

Model CM-P1	(G144/G145)
Paper Feed Unit Type 20	(G844)

Release Information for RoHS-compliant

Model CM-P1

Model Code	V/Hz	Destination	RoHS Compliant	SERIAL NO.
G144-17	120 – 220V, 50/60Hz	America	Yes	Q4168900001 ~
G144-27	220 – 240V, 50/60Hz	Europe	Yes	Q4168720001 ~
G145-17	120 – 220V, 50/60Hz	America	Yes	Q4268900001 ~
G145-27	220 – 240V, 50/60Hz	Europe	Yes	Q4268720001 ~

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- The changes in this parts catalog are written in the following format:

Example:

Index No.	Parts No	Description	Qty
3	AA012125	Filter:Exhaust:Scanner (RoHs)	1
3	B0511329	Dust Filter - Scanner	1

- With "(RoHs)" at the end of the part name: **RoHs** compliant parts
- Below the parts: **Non-RoHs** compliant parts
- All screws and e-rings that already have suffixes were changed as follows on all models listed on page 2:
 - Screws: All suffixes were changed to suffix **N, P, or Q** (B, Z, H → N W → P Q → Q (was not changed))
 - E-rings: All suffixes were changed to suffix **E** (B, G → E).

IMPORTANT:

- To make sure the correct parts are used on the correct machines, please handle the parts as follows:

	RoHS Compliant Parts	Non-RoHS Compliant Parts
RoHS Compliant Machines	OK	DO NOT USE
Non-RoHS Compliant Machines	OK	OK

- **Continue using** non-RoHS compliant parts on non-ROHS compliant machines **until the stock of these parts runs out**.
Then, start using RoHS compliant parts on the non-RoHS compliant machines.
- **DO NOT use** non-RoHs compliant parts on RoHs compliant machines.
Note: This is to make sure that all machines are in full compliance with the RoHS Directive.

Model CM-P1 (G144/G145)

Model CM-P1 (G144/G145)

PARTS CATALOG

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

1.MAIN ASSEMBLY (G144/G145)	2
2.FRAME ASSEMBLY (G144/G145).....	4
3.MP ASSEMBLY (G144/G145).....	6
4.FUSING UNIT ASSEMBLY (G144/G145)	8
5.DRIVE UNIT ASSEMBLY (G144/G145).....	10
6.CASSETTE UNIT ASSEMBLY (G144/G145).....	12
Parts Index.....	16

October ,26 ' 2006



1.MAIN ASSEMBLY (G144/G145)

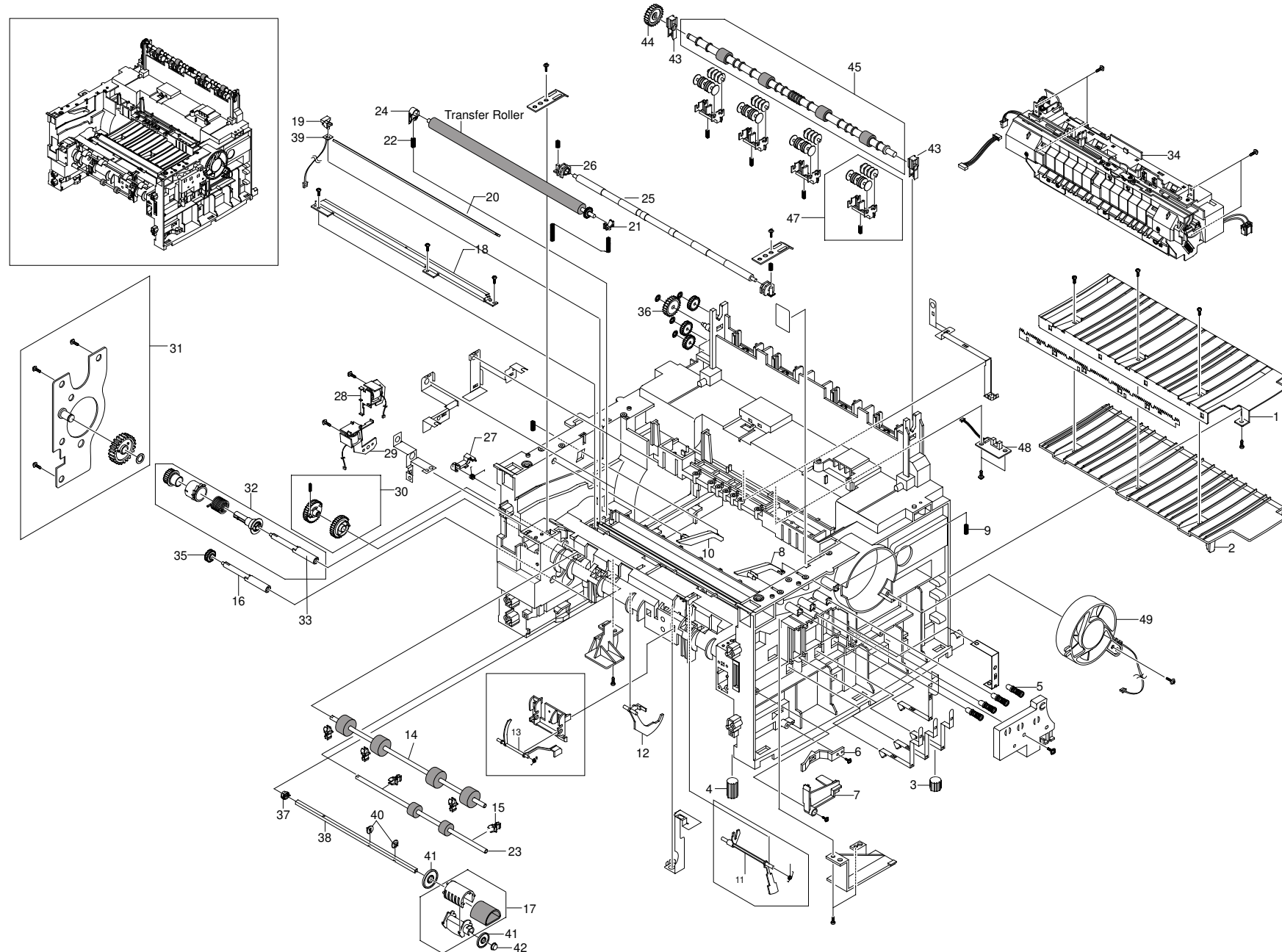
Index No.	Part No.	Description	Q'ty Per Assembly
1	G144 9650	Top Cover (RoHs)	1
1	G144 9500	Top Cover	1
2	G144 9651	Extension - Paper (RoHs)	1
2	G144 9501	Extension - Paper Stack	1
3	G144 9652	OP - Button (RoHs)	1
3	G144 9502	OP - Button	1
4	G144 9653	OP- Spring (RoHs)	1
4	G144 9503	OP- Spring	1
5	G144 9654	OP - LED (RoHs)	1
5	G144 9504	OP - LED	1
6	G144 9655	Bushing -Paper Exit (RoHs)	1
6	G144 9505	Bushing -Paper Exit	1
7	G144 9656	Left Cover (RoHs)	1
7	G144 9506	Left Cover	1
8	G144 9657	Right Cover (RoHs)	1
8	G144 9507	Right Cover	1
9	G144 9658	Rear Cover (RoHs)	1
9	G144 9508	Rear Cover	1
10	G144 9659	Face Up Door (RoHs)	1
10	G144 9509	Face Up Door - Rear	1
11	G144 9660	Rear Open Cover (RoHs)	1
11	G144 9511	Rear Open Cover	1
12	G144 9661	Front Cover (RoHs)	1
12	G144 9512	Front Cover	1
13	G144 9662	Knob - Front Cover (RoHs)	1
13	G144 9513	Knob - Front Cover	1
14	G144 9663	Knob Holder - Front (RoHs)	1
14	G144 9514	Knob Holder - Front Cover	1
15	G144 9664	Extension - Bypass (RoHs)	1
15	G144 9515	Extension - Bypass Tray	1
16	G144 9665	Adjustment - Document (RoHs)	1
16	G144 9516	Adjustment - Document Feeder L	1
17	G144 9666	Adjustment - Document (RoHs)	1
17	G144 9517	Adjustment - Document Feeder R	1
18	G144 9667	Document Feeder (RoHs)	1

Index No.	Part No.	Description	Q'ty Per Assembly
18	G144 9518	Document Feeder Tray	1
19	G144 9668	Gear - Document (RoHs)	1
19	G144 9519	Gear - Document Feeder	1
20	G144 9669	Case - Document (RoHs)	1
20	G144 9520	Case - Document Feeder Tray	1
21	G144 9670	Tray Line - Bypass (RoHs)	2
21	G144 9521	Tray Line - Bypass	2
22	G144 9671	Spring - Knob (RoHs)	1
22	G144 9522	Spring - Knob	1
23	G144 9672	Front Frame (RoHs)	1
23	G144 9523	Front Frame	1
24	G144 9673	Rear Cover - PSU (RoHs)	1
24	G144 9524	Rear Cover - PSU	1
25	G144 9674	OP - Board (RoHs)	1
25	G144 9525	OP - Board	1
26	G144 9675	Main Board 110V (RoHs)	1
26	G144 9676	Main Board 220V (RoHs)	1
26	G144 9526	Main Board 110V	1
26	G144 9607	Main Board 220V	1
27	G144 9677	PSU - 200V (RoHs)	1
27	G144 9678	PSU - 100v (RoHs)	1
27	G144 9527	PSU - 200V	1
27	G144 9528	PSU - 100V	1
28	G144 9679	Shield Plate (RoHs)	1
28	G144 9529	Shield Plate - Main Board	1
29	G144 9680	NCU Bracket (RoHs)	1
29	G144 9530	NCU Bracket	1
30	G144 9681	NCU (RoHs)	1
30	G145 9501	NCU	1
31	G144 9682	Transfer Roller (RoHs)	1
31	G144 9531	Transfer Roller	1
32	G144 9683	Laser Unit (RoHs)	1
32	G144 9532	Laser Unit	1
33	G144 9733	RX Drive Ass'y (RoHs)	1
33	G144 9533	RX Drive Ass'y	1

Index No.	Part No.	Description	Q'ty Per Assembly
34	G144 9684	Harness - LSU (RoHs)	1
34	G144 9534	Harness - LSU	1
35	H914 9665	Harness - Main Board (RoHs)	1
35	H914 9514	Harness - Main Board	1
36	G144 9685	Cassette Ass'y (RoHs)	1
36	G144 9535	Cassette Ass'y	1
37	G144 9686	Harness - RX Drive (RoHs)	1
37	G144 9536	Harness - RX Drive	1

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

2.FRAME ASSEMBLY (G144/G145)



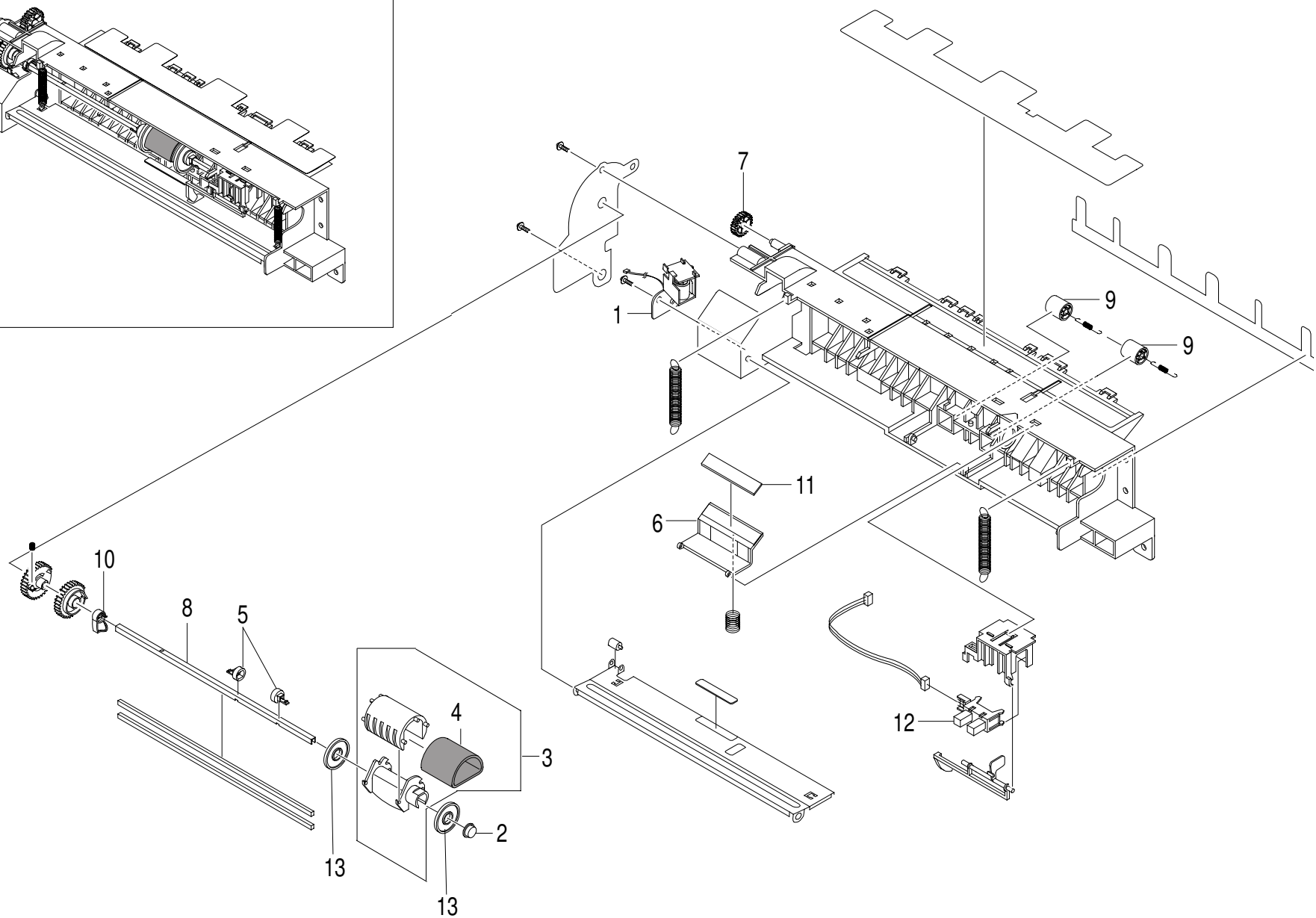
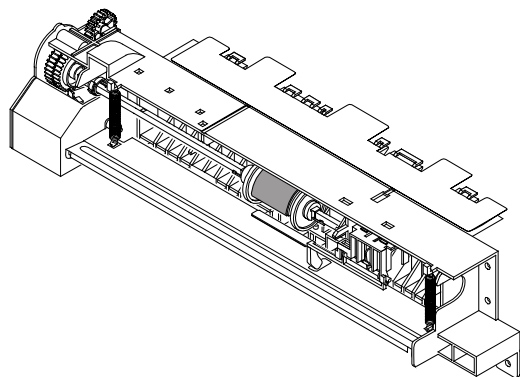
2.FRAME ASSEMBLY (G144/G145)

Index No.	Part No.	Description	Q'ty Per Assembly
1	G144 9687	Transfer Guide UP (RoHs)	1
1	G144 9537	Transfer Guide Upper	1
2	G144 9688	Transfer Guide (RoHs)	1
2	G144 9538	Transfer Guide Lower	1
3	G144 9744	Rubber Foot Back (RoHs)	1
3	G144 9539	Rubber Foot Back	1
4	G144 9689	Rubber Foot Front (RoHs)	1
4	G144 9540	Rubber Foot Front	1
5	G144 9690	MEC Terminal (RoHs)	1
5	G144 9541	MEC Terminal	1
6	G144 9750	Cassette Cocker (RoHs)	1
6	G144 9542	Cassette Cocker	1
7	H914 9701	Actuator - Cover (RoHs)	1
7	B173 9621	Actuator - Cover Open	1
8	G144 9691	Plate Guide Right (RoHs)	1
8	G144 9543	Plate Guide Right	1
9	G144 9692	Spring - Guide (RoHs)	1
9	G144 9544	Spring - Guide	1
10	G144 9693	Plate Guide Left (RoHs)	1
10	G144 9545	Plate Guide Left	1
11	G144 9694	Actuator - Feed (RoHs)	1
11	G144 9608	Actuator - Feed	1
12	H914 9703	Actuator - Paper (RoHs)	1
12	B173 9626	Actuator - Paper End	1
13	G144 9695	Actuator - Manual (RoHs)	1
13	G144 9547	Actuator - Manual	1
14	G144 9696	Feed Roller (RoHs)	1
14	G144 9548	Feed Roller	1
15	G144 9697	Bushing - Feed (RoHs)	5
15	G144 9549	Bushing - Feed Roller	5
16	G144 9748	Feed Shaft (RoHs)	1
16	G144 9550	Feed Shaft	1
17	B273 9716	Paper Pick - UP Ass'y (RoHs)	1
17	B273 9541	Paper Pick - UP Ass'y	1
18	G144 9699	Earth - Transfer (RoHs)	1

Index No.	Part No.	Description	Q'ty Per Assembly
18	G144 9552	Earth - Transfer Roller	1
19	G144 9700	Holder - Quenching (RoHs)	1
19	G144 9553	Holder - Quenching	1
20	H914 9708	Lens - Quenching (RoHs)	1
20	B173 9636	Lens - Quenching	1
21	H914 9710	Bushing - Transfer (RoHs)	1
21	B173 9639	Bushing - Transfer : R	1
22	G144 9701	Spring - Transfer (RoHs)	1
22	G144 9554	Spring - Transfer Roller	1
23	H914 9709	Feed Roller (RoHs)	1
23	B173 9638	Feed Roller	1
24	G144 9702	Bushing - Transfer (RoHs)	1
24	G144 9555	Bushing - Transfer Roller	1
25	H914 9711	Idle Shaft - Feed (RoHs)	1
25	B173 9641	Idle Shaft - Feed	1
26	G144 9703	Bushing - Idle (RoHs)	1
26	G144 9556	Bushing - Idle Shaft	1
27	G144 9704	Cam - Pickup (RoHs)	1
27	G144 9557	Cam - Pickup	1
28	G144 9705	Solenoid - Pick UP (RoHs)	1
28	G144 9558	Solenoid - Pick UP	1
29	H914 9713	Solenoid - Bypass (RoHs)	1
29	B173 9647	Solenoid - Bypass	1
30	G144 9706	Pick - Up Gear Ass'y (RoHs)	1
30	G144 9559	Pick - Up Gear Ass'y	1
31	G144 9707	Bracket - Feed (RoHs)	1
31	G144 9560	Bracket - Feed	1
32	B273 9719	Feed Clutch Ass'y (RoHs)	1
32	B173 9651	Feed Clutch Ass'y	1
33	G144 9748	Feed Shaft (RoHs)	1
33	G144 9550	Feed Shaft	1
34	G144 9565	Fusing Unit 110V	1
34	G144 9566	Fusing Unit 220V	1
35	G144 9747	Feed Shaft Gear (RoHs)	1
35	G144 9567	Feed Shaft Gear	1

3.MP ASSEMBLY (G144/G145)

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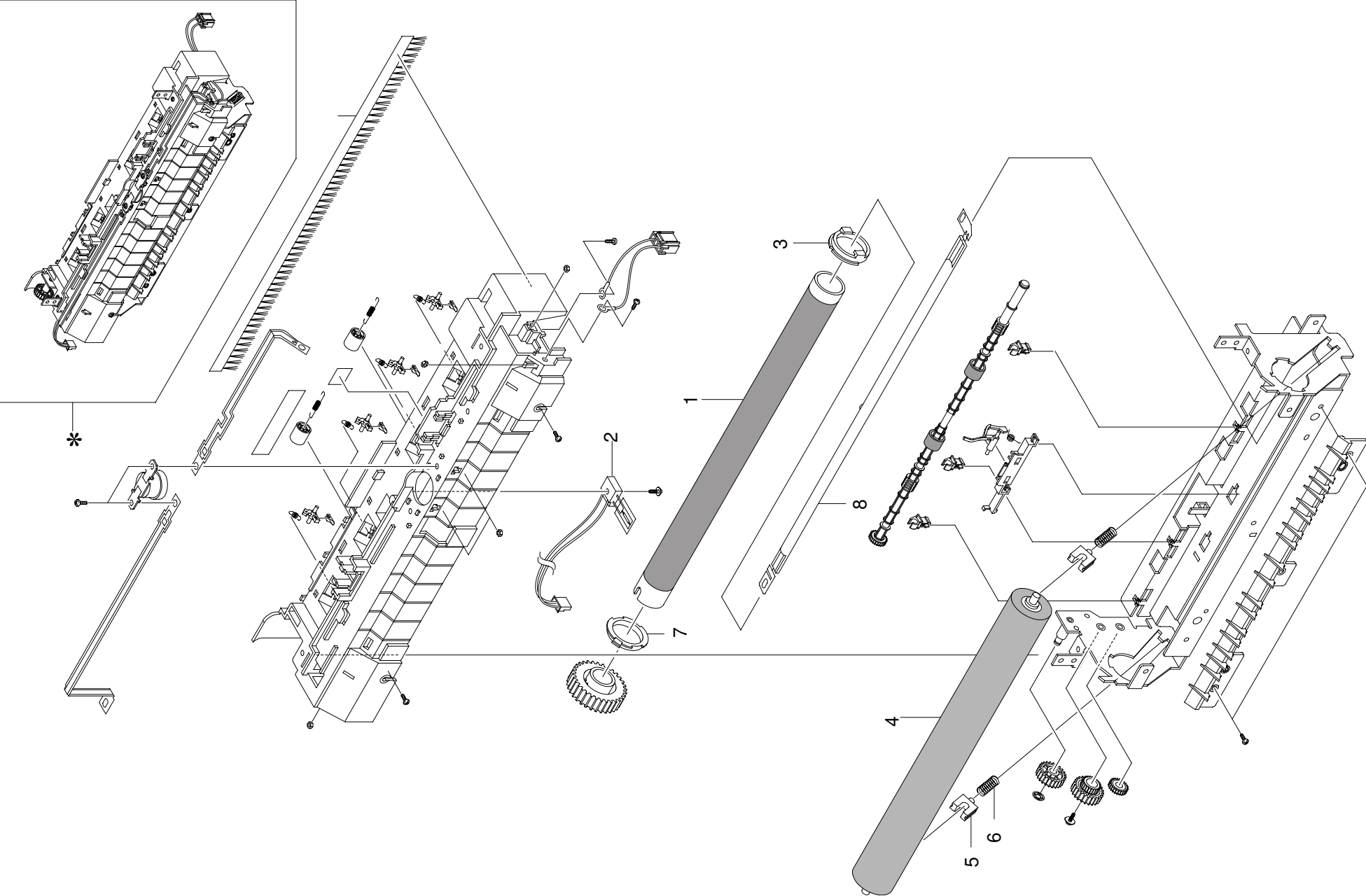


3.MP ASSEMBLY (G144/G145)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G144 9716	MP Ass'y (RoHs)	1
*	G144 9581	MP Ass'y	1
1	G144 9717	Solenoid - MP Ass'y (RoHs)	1
1	G144 9582	Solenoid - MP Ass'y	1
2	G144 9718	Bushing - MP Ass'y (RoHs)	1
2	G144 9574	Bushing - MP Ass'y	1
3	B273 9716	Paper Pick - UP Ass'y	1
4	H914 9706	Sponge Roller - Pick Up (RoHs)	1
4	B173 9631	Sponge Roller - Pick Up	1
5	G144 9719	Stopper Pick - UP (RoHs)	2
5	G144 9572	Stopper Pick - UP Roller	2
6	G144 9720	Friction Pad Holder (RoHs)	1
6	G144 9583	Friction Pad Holder	1
7	G144 9721	Ideal Gear MA Ass'y (RoHs)	1
7	G144 9568	Ideal Gear MA Ass'y	1
8	G144 9749	Shaft Pick-up Roller (RoHs)	1
8	G144 9570	Shaft Pick-up Roller	1
9	G144 9722	Idel Feed Roller (RoHs)	2
9	G144 9584	Idel Feed Roller	2
10	G144 9723	Pick-up Roller (RoHs)	1
10	G144 9585	Pick-up Roller Cam	1
11	G144 9724	Friction Pad (RoHs)	1
11	G144 9586	Friction Pad	1
12	B273 9708	Platen Cover Sensor (RoHs)	1
12	B173 9602	Platen Cover Sensor	1
13	G144 9710	Idle - Pickup (RoHs)	1
13	G144 9573	Idle - Pickup	1

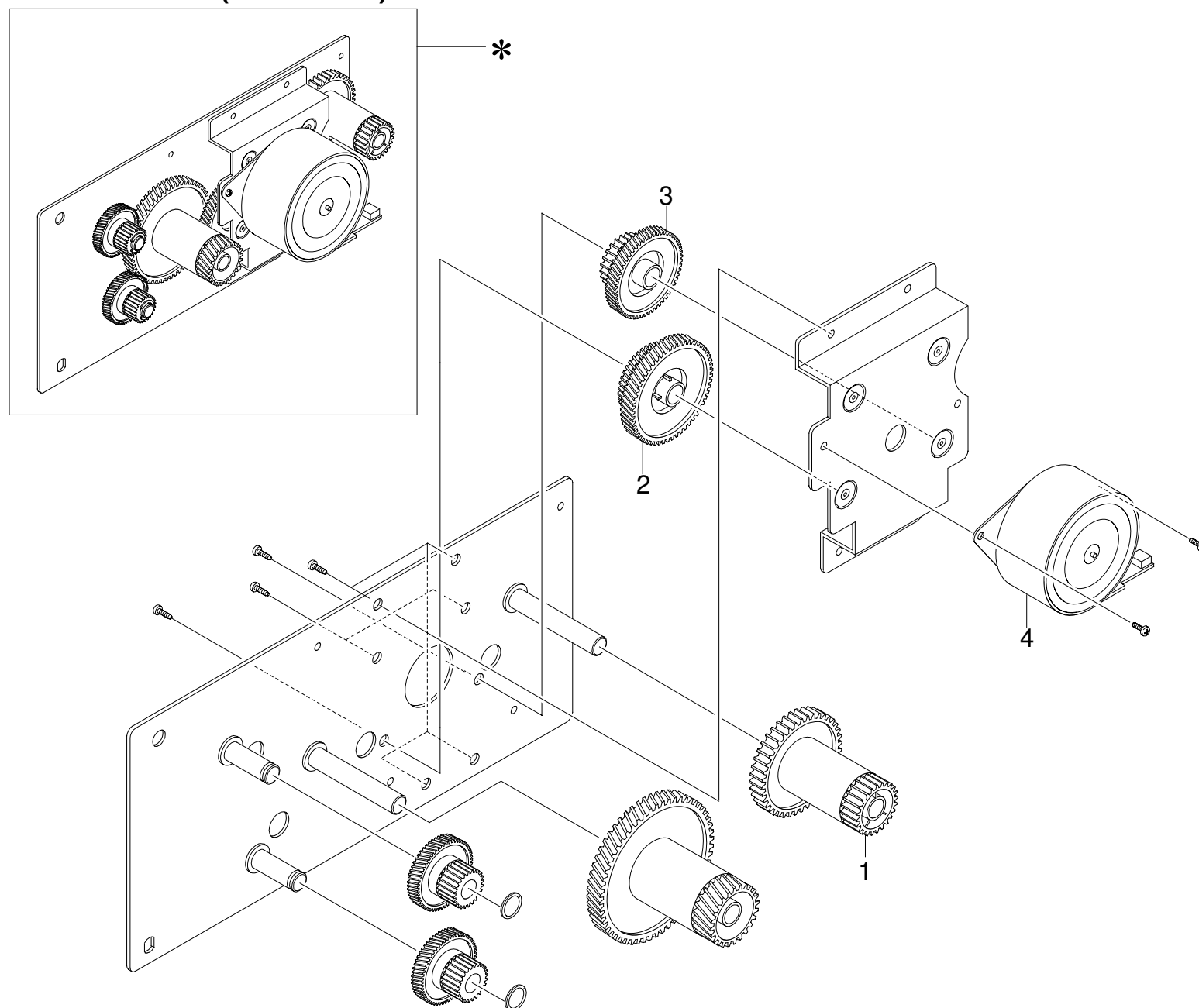
Index No.	Part No.	Description	Q'ty Per Assembly

4.FUSING UNIT ASSEMBLY (G144/G145)



9

5.DRIVE UNIT ASSEMBLY (G144/G145)

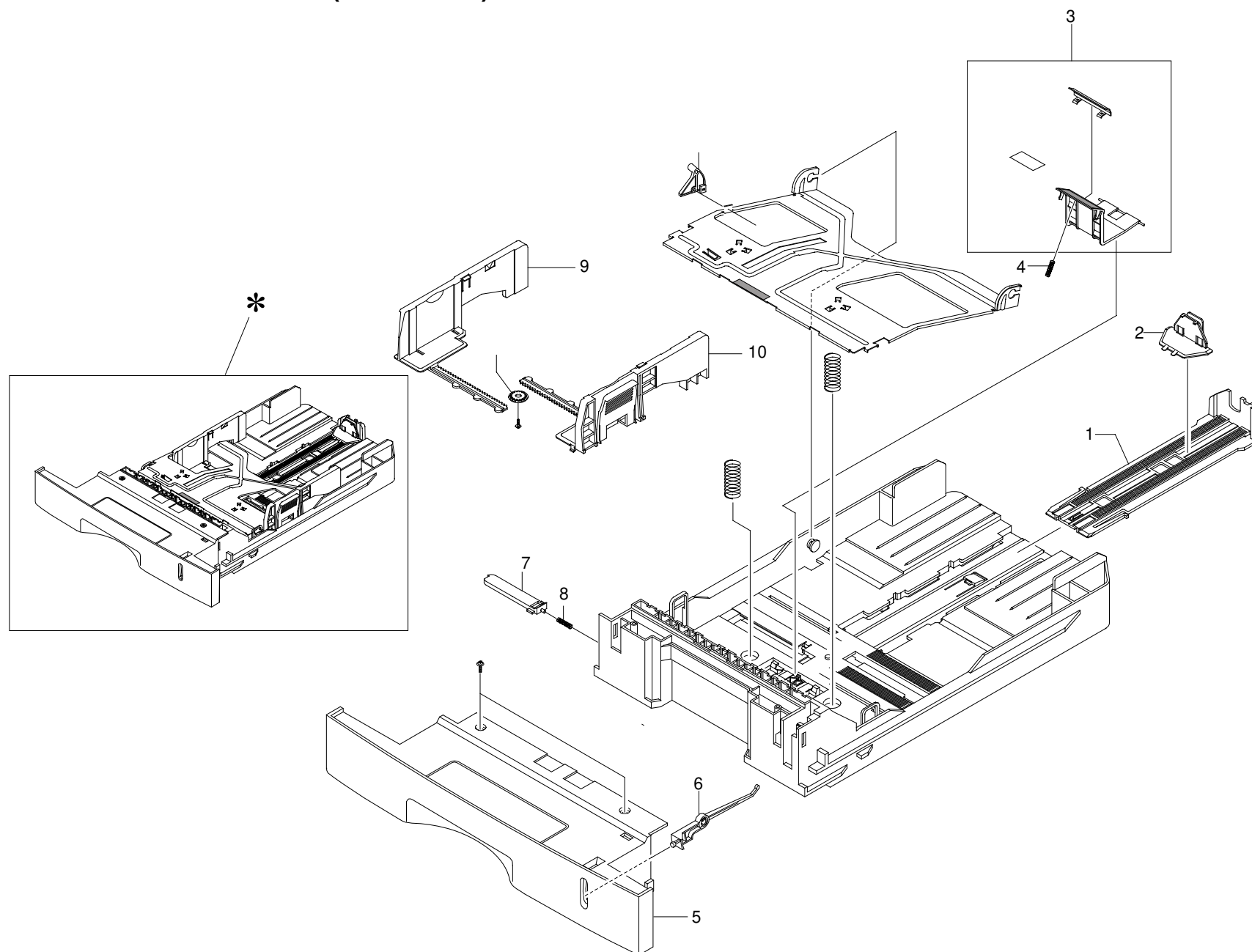


5.DRIVE UNIT ASSEMBLY (G144/G145)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G144 9733	RX Drive Ass'y (RoHs)	1
*	G144 9533	RX Drive Ass'y	1
1	G144 9734	Gear 53/26	1
2	G144 9735	Gear 103/41 (RoHs)	1
2	G144 9597	Gear 103/41	1
3	G144 9736	Gear 90/31 (RoHs)	1
3	G144 9598	Gear 90/31	1
4	G144 9737	Stepping Motor 15 (RoHs)	1
4	G144 9599	Stepping Motor	1

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

6.CASSETTE UNIT ASSEMBLY (G144/G145)



6.CASSETTE UNIT ASSEMBLY (G144/G145)

Index No.	Part No.	Description	Q'ty Per Assembly
*	G144 9685	Cassette Ass'y (RoHs)	1
*	G144 9535	Cassette Ass'y	1
1	G144 9739	Extension - End (RoHs)	1
1	G144 9600	Extension - End	1
2	H914 9724	End Fence (RoHs)	1
2	G144 9601	End Fence	1
3	G144 9740	Friction Pad Ass'y (RoHs)	1
3	G144 9602	Friction Pad Ass'y	1
4	G144 9741	Spring - Friction (RoHs)	1
4	G144 9603	Spring - Friction Pad	1
5	G144 9742	Cover Cassette (RoHs)	1
5	G144 9604	Cover Cassette	1
6	G144 9743	Lever - Paper Indicator (RoHs)	1
6	G144 9605	Lever - Paper Indicator	1
7	H914 9554	Locker Plate	1
8	B273 9732	Spring - Locker Plate (RoHs)	1
8	H914 9555	Spring - Locker Plate	1
9	H914 9719	Side Fence - L (RoHs)	1
9	B173 9661	Side Fence - L	1
10	H914 9720	Side Fence - R (RoHs)	1
10	B173 9662	Side Fence - R	1

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

Parts Index

Parts Index

Part No.	Description	Page and Index No.
G144 9500	Top Cover	3 - 1
G144 9501	Extension - Paper Stack	3 - 2
G144 9502	OP - Button	3 - 3
G144 9503	OP- Spring	3 - 4
G144 9504	OP - LED	3 - 5
G144 9505	Bushing -Paper Exit	3 - 6
G144 9506	Left Cover	3 - 7
G144 9507	Right Cover	3 - 8
G144 9508	Rear Cover	3 - 9
G144 9509	Face Up Door - Rear	3 - 10
G144 9511	Rear Open Cover	3 - 11
G144 9512	Front Cover	3 - 12
G144 9513	Knob - Front Cover	3 - 13
G144 9514	Knob Holder - Front Cover	3 - 14
G144 9515	Extension - Bypass Tray	3 - 15
G144 9516	Adjustment - Document Feeder L	3 - 16
G144 9517	Adjustment - Document Feeder R	3 - 17
G144 9518	Document Feeder Tray	3 - 18
G144 9519	Gear - Document Feeder	3 - 19
G144 9520	Case - Document Feeder Tray	3 - 20
G144 9521	Tray Line - Bypass	3 - 21
G144 9522	Spring - Knob	3 - 22
G144 9523	Front Frame	3 - 23
G144 9524	Rear Cover - PSU	3 - 24
G144 9525	OP - Board	3 - 25
G144 9526	Main Board 110V	3 - 26
G144 9527	PSU - 200V	3 - 27
G144 9528	PSU - 100V	3 - 27
G144 9529	Shield Plate - Main Board	3 - 28
G144 9530	NCU Bracket	3 - 29
G144 9531	Transfer Roller	3 - 31
G144 9532	Laser Unit	3 - 32
G144 9533	RX Drive Ass'y	3 - 33
G144 9533	RX Drive Ass'y	11 - *
G144 9534	Harness - LSU	3 - 34

Part No.	Description	Page and Index No.
G144 9535	Cassette Ass'y	3 - 36
G144 9535	Cassette Ass'y	13 - *
G144 9536	Harness - RX Drive	3 - 37
G144 9537	Transfer Guide Upper	5 - 1
G144 9538	Transfer Guide Lower	5 - 2
G144 9539	Rubber Foot Back	5 - 3
G144 9540	Rubber Foot Front	5 - 4
G144 9541	MEC Terminal	5 - 5
G144 9542	Cassette Cocker	5 - 6
G144 9543	Plate Guide Right	5 - 8
G144 9544	Spring - Guide	5 - 9
G144 9545	Plate Guide Left	5 - 10
G144 9547	Actuator - Manual	5 - 13
G144 9548	Feed Roller	5 - 14
G144 9549	Bushing - Feed Roller	5 - 15
G144 9550	Feed Shaft	5 - 16
G144 9550	Feed Shaft	5 - 33
G144 9552	Earth - Transfer Roller	5 - 18
G144 9553	Holder - Quenching	5 - 19
G144 9554	Spring - Transfer Roller	5 - 22
G144 9555	Bushing - Transfer Roller	5 - 24
G144 9556	Bushing - Idle Shaft	5 - 26
G144 9557	Cam - Pickup	5 - 27
G144 9558	Solenoid - Pick UP	5 - 28
G144 9559	Pick - Up Gear Ass'y	5 - 30
G144 9560	Bracket - Feed	5 - 31
G144 9565	Fusing Unit 120V	9 - *
G144 9565	Fusing Unit 110V	5 - 34
G144 9566	Fusing Unit 220V	5 - 34
G144 9566	Fusing Unit 220V	9 - *
G144 9567	Feed Shaft Gear	5 - 35
G144 9568	Ideal Gear Ma Ass'y	5 - 36
G144 9568	Ideal Gear MA Ass'y	7 - 7
G144 9569	Bushing - Pickup	5 - 37
G144 9570	Shaft Pick-up Roller	7 - 8

Part No.	Description	Page and Index No.
G144 9570	Shaft Pick-up Roller	5 - 38
G144 9571	PCB - Quenching	5 - 39
G144 9572	Stopper Pick - UP Roller	7 - 5
G144 9572	Stopper Pick - Up Roller	5 - 40
G144 9573	Idle - Pickup	7 - 13
G144 9573	Idle - Pickup	5 - 41
G144 9574	Bushing - MP Ass'y	5 - 42
G144 9574	Bushing - MP Ass'y	7 - 2
G144 9575	Gear - Exit Roller	5 - 44
G144 9576	Exit Roller	5 - 45
G144 9577	Rubber - Exit	5 - 46
G144 9578	Rack - Exit Rolle	5 - 47
G144 9579	Exit Sensor	5 - 48
G144 9580	Cooling Fan	5 - 49
G144 9581	MP Ass'y	7 - *
G144 9582	Solenoid - MP Ass'y	7 - 1
G144 9583	Friction Pad Holder	7 - 6
G144 9584	Idel Feed Roller	7 - 9
G144 9585	Pick-up Roller Cam	7 - 10
G144 9586	Friction Pad	7 - 11
G144 9587	Hot Roller	9 - 1
G144 9588	Thermistor	9 - 2
G144 9589	Bushing Heat Roller	9 - 3
G144 9590	Presser Roller	9 - 4
G144 9591	Bearing Presser Roller	9 - 5
G144 9592	Spring - Bearing	9 - 6
G144 9593	Heat Roller Bushing	9 - 7
G144 9594	Fusing Lamp 110 V	9 - 8
G144 9595	Fusing Lamp 220V	9 - 8
G144 9597	Gear 103/41	11 - 2
G144 9598	Gear 90/31	11 - 3
G144 9599	Stepping Motor	11 - 4
G144 9600	Extension - End	13 - 1
G144 9601	End Fence	13 - 2
G144 9602	Friction Pad Ass'y	13 - 3

Part No.	Description	Page and Index No.
G144 9603	Spring - Friction Pad	13 - 4
G144 9604	Cover Cassette	13 - 5
G144 9605	Lever - Paper Indicator	13 - 6
G144 9607	Main Board 220V	3 - 26
G144 9608	Actuator - Feed	5 - 11
G144 9650	Top Cover (RoHs)	3 - 1
G144 9651	Extension - Paper (RoHs)	3 - 2
G144 9652	OP - Button (RoHs)	3 - 3
G144 9653	OP- Spring (RoHs)	3 - 4
G144 9654	OP - LED (RoHs)	3 - 5
G144 9655	Bushing -Paper Exit (RoHs)	3 - 6
G144 9656	Left Cover (RoHs)	3 - 7
G144 9657	Right Cover (RoHs)	3 - 8
G144 9658	Rear Cover (RoHs)	3 - 9
G144 9659	Face Up Door (RoHs)	3 - 10
G144 9660	Rear Open Cover (RoHs)	3 - 11
G144 9661	Front Cover (RoHs)	3 - 12
G144 9662	Knob - Front Cover (RoHs)	3 - 13
G144 9663	Knob Holder - Front (RoHs)	3 - 14
G144 9664	Extension - Bypass (RoHs)	3 - 15
G144 9665	Adjustment - Document (RoHs)	3 - 16
G144 9666	Adjustment - Document (RoHs)	3 - 17
G144 9667	Document Feeder (RoHs)	3 - 18
G144 9668	Gear - Document (RoHs)	3 - 19
G144 9669	Case - Document (RoHs)	3 - 20
G144 9670	Tray Line - Bypass (RoHs)	3 - 21
G144 9671	Spring - Knob (RoHs)	3 - 22
G144 9672	Front Frame (RoHs)	3 - 23
G144 9673	Rear Cover - PSU (RoHs)	3 - 24
G144 9674	OP - Board (RoHs)	3 - 25
G144 9675	Main Board 110V (RoHs)	3 - 26
G144 9676	Main Board 220V (RoHs)	3 - 26
G144 9677	PSU - 200V (RoHs)	3 - 27
G144 9678	PSU - 100v (RoHs)	3 - 27
G144 9679	Shield Plate (RoHs)	3 - 28

Part No.	Description	Page and Index No.
G144 9680	NCU Bracket (RoHs)	3 - 29
G144 9681	NCU (RoHs)	3 - 30
G144 9682	Transfer Roller (RoHs)	3 - 31
G144 9683	Laser Unit (RoHs)	3 - 32
G144 9684	Harness - LSU (RoHs)	3 - 34
G144 9685	Cassette Ass'y (RoHs)	3 - 36
G144 9685	Cassette Ass'y (RoHs)	13 - *
G144 9686	Harness - RX Drive (RoHs)	3 - 37
G144 9687	Transfer Guide UP (RoHs)	5 - 1
G144 9688	Transfer Guide (RoHs)	5 - 2
G144 9689	Rubber Foot Front (RoHs)	5 - 4
G144 9690	MEC Terminal (RoHs)	5 - 5
G144 9691	Plate Guide Right (RoHs)	5 - 8
G144 9692	Spring - Guide (RoHs)	5 - 9
G144 9693	Plate Guide Left (RoHs)	5 - 10
G144 9694	Actuator - Feed (RoHs)	5 - 11
G144 9695	Actuator - Manual (RoHs)	5 - 13
G144 9696	Feed Roller (RoHs)	5 - 14
G144 9697	Bushing - Feed (RoHs)	5 - 15
G144 9699	Earth - Transfer (RoHs)	5 - 18
G144 9700	Holder - Quenching (RoHs)	5 - 19
G144 9701	Spring - Transfer (RoHs)	5 - 22
G144 9702	Bushing - Transfer (RoHs)	5 - 24
G144 9703	Bushing - Idle (RoHs)	5 - 26
G144 9704	Cam - Pickup (RoHs)	5 - 27
G144 9705	Solenoid - Pick UP (RoHs)	5 - 28
G144 9706	Pick - Up Gear Ass'y (RoHs)	5 - 30
G144 9707	Bracket - Feed (RoHs)	5 - 31
G144 9708	Bushing - Pickup (RoHs)	5 - 37
G144 9709	PCB - Quenching (RoHs)	5 - 39
G144 9710	Idle - Pickup (RoHs)	7 - 13
G144 9710	Idle - Pickup (RoHs)	5 - 41
G144 9711	Bearing - Exit (RoHs)	5 - 43
G144 9712	Gear - Exit Roller (RoHs)	5 - 44
G144 9713	Rack - Exit Roller (RoHs)	5 - 47

Part No.	Description	Page and Index No.
G144 9714	Exit Sensor (RoHs)	5 - 48
G144 9715	Cooling Fan (RoHs)	5 - 49
G144 9716	MP Ass'y (RoHs)	7 - *
G144 9717	Solenoid - MP Ass'y (RoHs)	7 - 1
G144 9718	Bushing - MP Ass'y (RoHs)	7 - 2
G144 9718	Bushing - MP Ass'y (RoHs)	5 - 42
G144 9719	Stopper Pick - Up (RoHs)	5 - 40
G144 9719	Stopper Pick - UP (RoHs)	7 - 5
G144 9720	Friction Pad Holder (RoHs)	7 - 6
G144 9721	Ideal Gear Ma Ass'y (RoHs)	5 - 36
G144 9721	Ideal Gear MA Ass'y (RoHs)	7 - 7
G144 9722	Idel Feed Roller (RoHs)	7 - 9
G144 9723	Pick-up Roller (RoHs)	7 - 10
G144 9724	Friction Pad (RoHs)	7 - 11
G144 9725	Thermistor (RoHs)	9 - 2
G144 9726	Bushing Heat Roller (RoHs)	9 - 3
G144 9727	Presser Roller (RoHs)	9 - 4
G144 9728	Bearing Presser (RoHs)	9 - 5
G144 9729	Spring - Bearing (RoHs)	9 - 6
G144 9730	Heat Roller Bushing (RoHs)	9 - 7
G144 9731	Halogen Lamp 110 (RoHs)	9 - 8
G144 9732	Halogen Lamp 220V (RoHs)	9 - 8
G144 9733	RX Drive Ass'y (RoHs)	11 - *
G144 9733	RX Drive Ass'y (RoHs)	3 - 33
G144 9734	Gear 53/26	11 - 1
G144 9735	Gear 103/41 (RoHs)	11 - 2
G144 9736	Gear 90/31 (RoHs)	11 - 3
G144 9737	Stepping Motor 15 (RoHs)	11 - 4
G144 9739	Extension - End (RoHs)	13 - 1
G144 9740	Friction Pad Ass'y (RoHs)	13 - 3
G144 9741	Spring - Friction (RoHs)	13 - 4
G144 9742	Cover Cassette (RoHs)	13 - 5
G144 9743	Lever - Paper Indicator (RoHs)	13 - 6
G144 9744	Rubber Foot Back (RoHs)	5 - 3
G144 9747	Feed Shaft Gear (RoHs)	5 - 35

Part No.	Description	Page and Index No.
G144 9748	Feed Shaft (RoHs)	5 - 33
G144 9748	Feed Shaft (RoHs)	5 - 16
G144 9749	Shaft Pick-up Roller (RoHs)	5 - 38
G144 9749	Shaft Pick-up Roller (RoHs)	7 - 8
G144 9750	Cassette Cocker (RoHs)	5 - 6
G144 9751	Rubber - Exit (RoHs)	5 - 46

Part No.	Description	Page and Index No.
B173 9602	Platen Cover Sensor	7 - 12
B173 9611	Bearing - Exit	5 - 43
B173 9621	Actuator - Cover Open	5 - 7
B173 9626	Actuator - Paper End	5 - 12
B173 9631	Sponge Roller - Pick Up	7 - 4
B173 9636	Lens - Quenching	5 - 20
B173 9638	Feed Roller	5 - 23
B173 9639	Bushing - Transfer : R	5 - 21
B173 9641	Idle Shaft - Feed	5 - 25
B173 9647	Solenoid - Bypass	5 - 29
B173 9651	Feed Clutch Ass'y	5 - 32
B173 9661	Side Fence - L	13 - 9
B173 9662	Side Fence - R	13 - 10
B273 9541	Paper Pick - UP Ass'y	5 - 17
B273 9708	Platen Cover Sensor (RoHs)	7 - 12
B273 9716	Paper Pick - UP Ass'y	7 - 3
B273 9716	Paper Pick - UP Ass'y (RoHs)	5 - 17
B273 9719	Feed Clutch Ass'y (RoHs)	5 - 32
B273 9732	Spring - Locker Plate (RoHs)	13 - 8
G145 9501	NCU	3 - 30
H914 9514	Harness - Main Board	3 - 35
H914 9554	Locker Plate	13 - 7
H914 9555	Spring - Locker Plate	13 - 8
H914 9665	Harness - Main Board (RoHs)	3 - 35
H914 9701	Actuator - Cover (RoHs)	5 - 7
H914 9703	Actuator - Paper (RoHs)	5 - 12
H914 9706	Sponge Roller - Pick Up (RoHs)	7 - 4
H914 9708	Lens - Quenching (RoHs)	5 - 20
H914 9709	Feed Roller (RoHs)	5 - 23
H914 9710	Bushing - Transfer (RoHs)	5 - 21
H914 9711	Idle Shaft - Feed (RoHs)	5 - 25
H914 9713	Solenoid - Bypass (RoHs)	5 - 29
H914 9719	Side Fence - L (RoHs)	13 - 9
H914 9720	Side Fence - R (RoHs)	13 - 10
H914 9724	End Fence (RoHs)	13 - 2

