

Parts Manual

PANTUM

Multi-function Laser Printer

Parts Manual

Suitable Model: CM80*("*" stands for any number and letter)



NOTE FOR USING THIS PARTS REFERENCE LIST

1. In the case of ordering parts, it is necessary to mention the following items:

- (1) Code
- (2) Qty
- (3) Description

<Example>

REF No.	CODE ⁽¹⁾	Qty ⁽²⁾	DESCRIPTION ⁽³⁾	MODEL	SPEC	REMARKS

2. Design-changed parts:

If any of the parts is changed, one of the following symbols is indicated in the REMARK column.

CHG (chg): The part is changed for a new one.

ADD (add): The part is newly added.

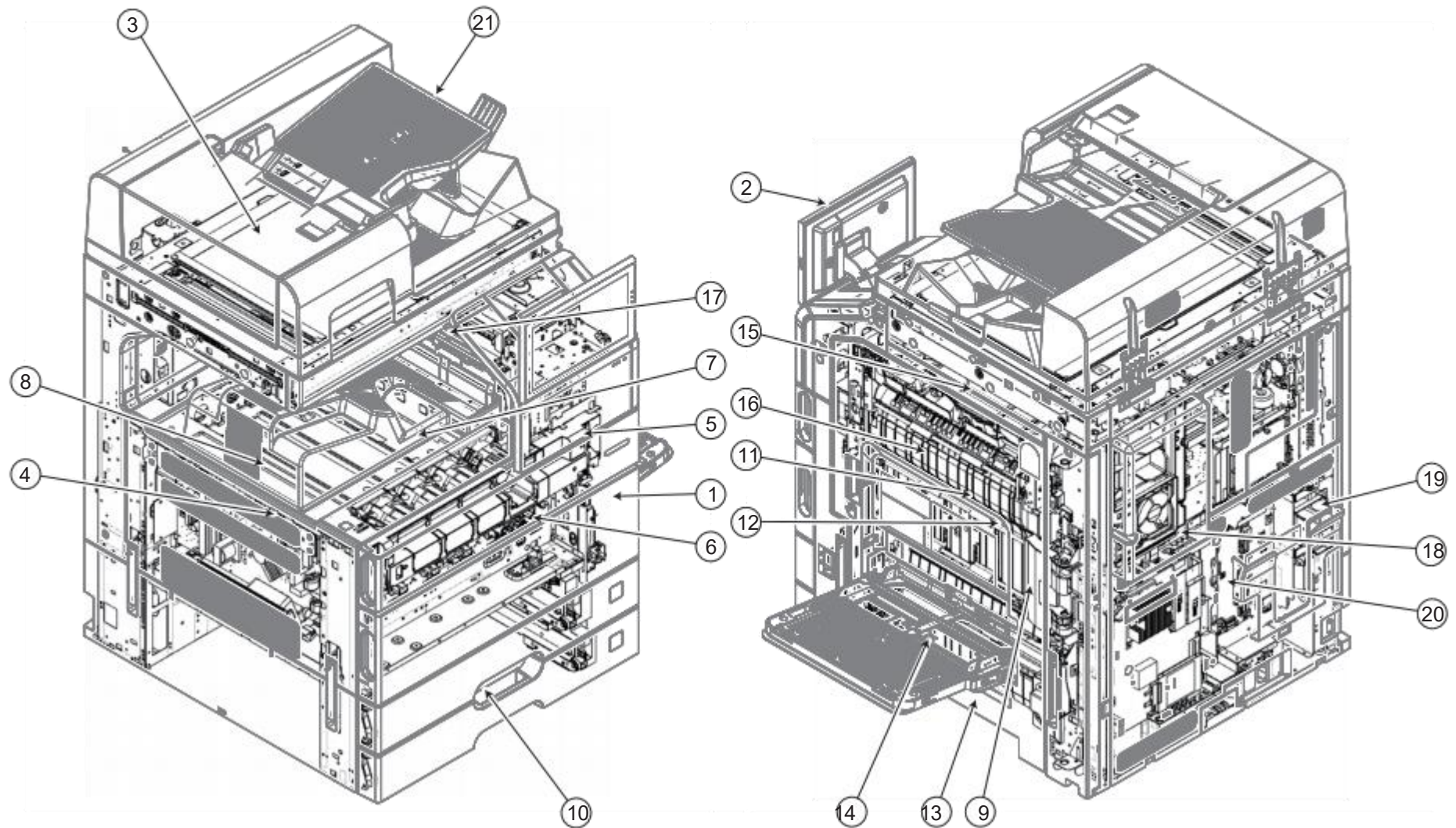
DEL (del): The part is deleted.

Symbol in capital letters indicates the latest parts change information in the page.

3. Parts change will be informed by the Parts change information.

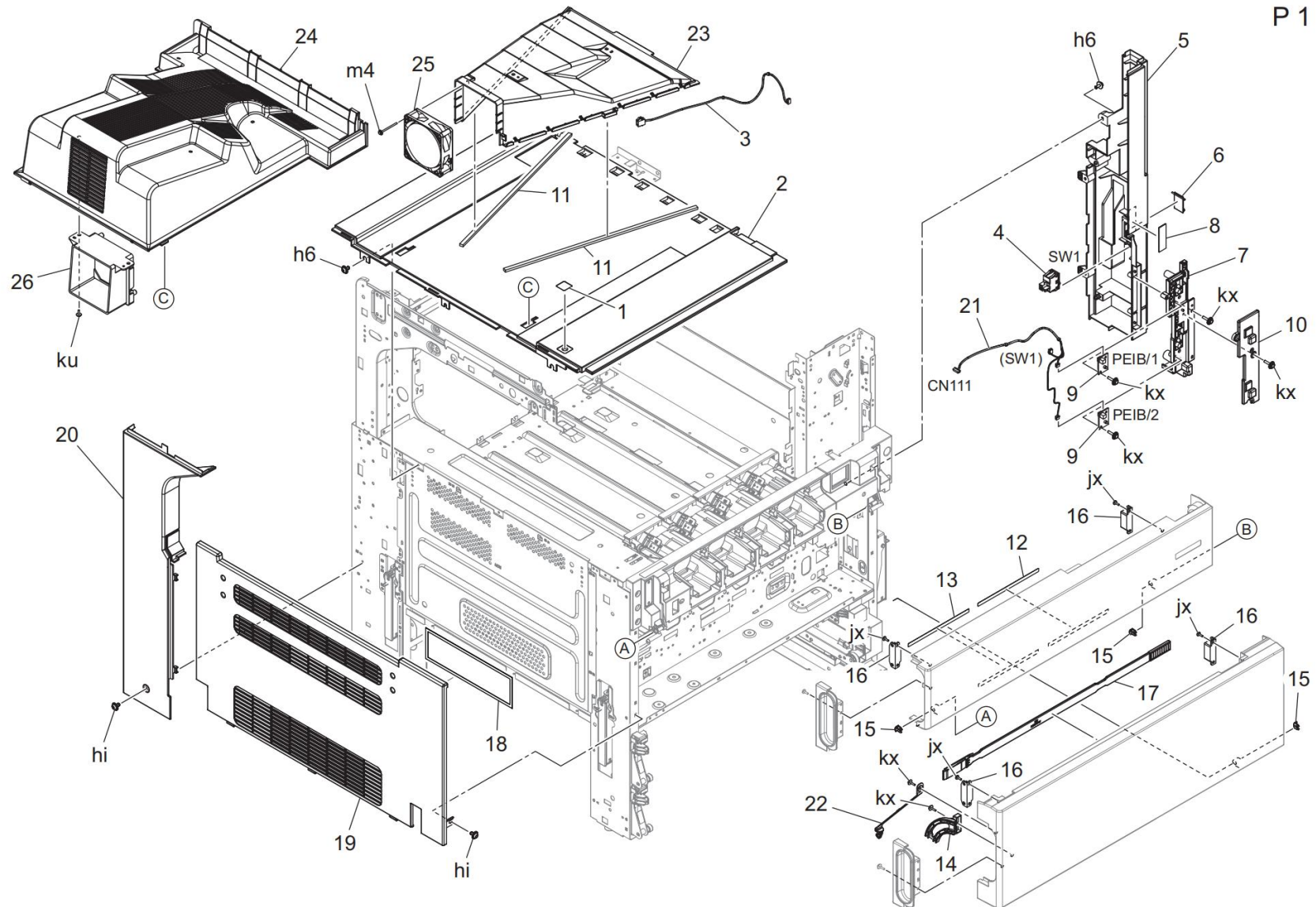
4. Parts are subject to change in design without prior notice.

Configuration



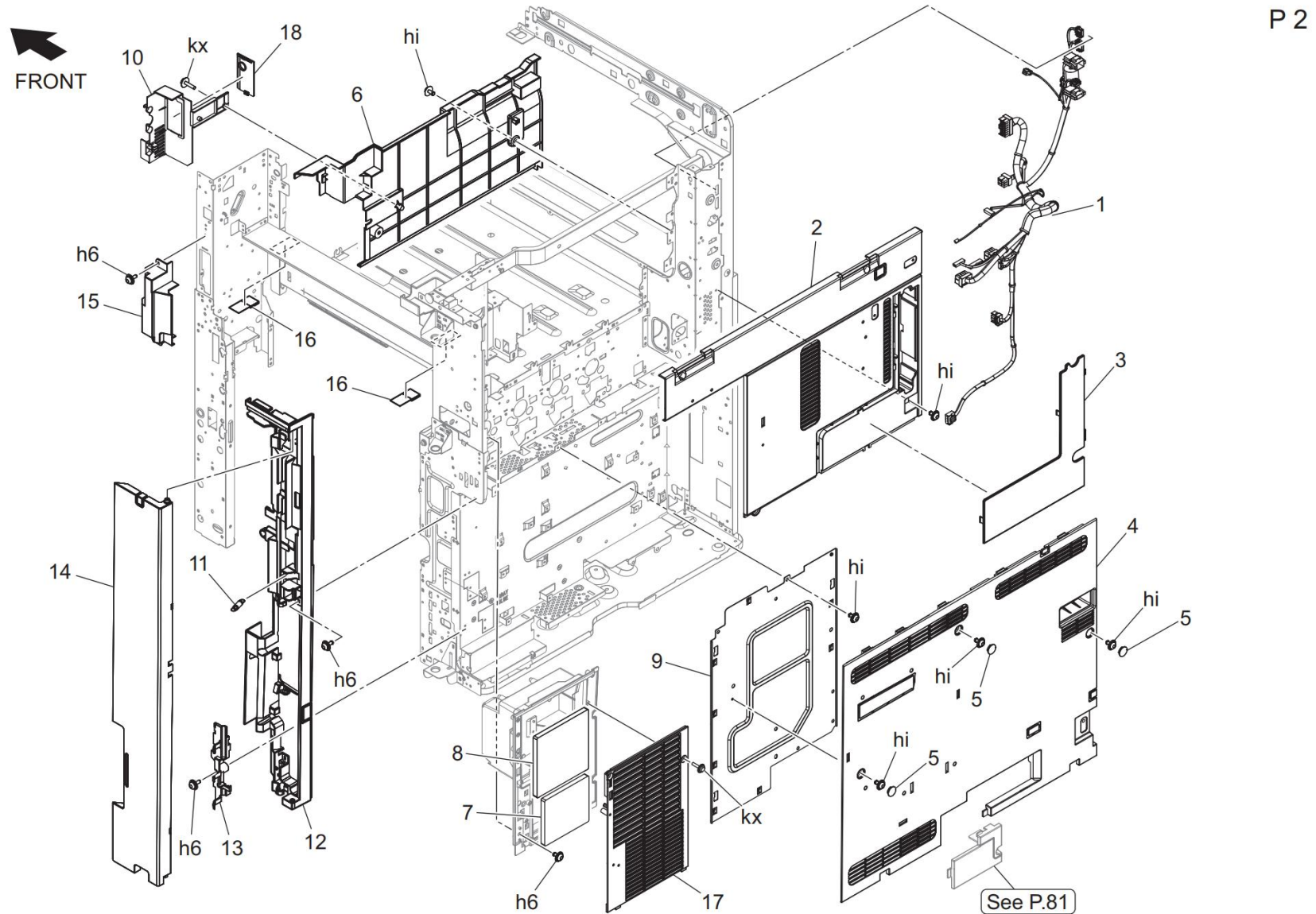
No.	DESCRIPTION	PAGE No.
1	External Parts	P1 P2 P3
2	Operation Panel section	P4 P5
3	Scanner Section	P6 P7 P8 P9
4	Write Section	P10
5	Toner Supply Section	P11 P12 P13
6	Toner Collection Section	P14
7	Photo Conductor/ Developing Section	P15 P16 P17
8	1st Transfer Section	P18
9	Paper Feed Section	P19 P20 P21 P22 P23
10	Tray 1/2	P24 P25 P26 P27 P28 P29 P30
11	Registration Section	P31 P32 P33
12	2nd Transfer Section	P34 P35 P36
13	Vertical Conveyance Section	P37
14	Bypass Tray Section	P38 P39 P40 P41
15	Reverse Section	P42 P43 P44 P45
16	Fusing Section	P46
17	Paper Exit Section	P47 P48 P49
18	Drive Section	P50 P51 P52 P53 P54 P55
19	Cooling Section	P56 P57
20	Electrical Parts	P58 P59 P60 P61
21	Reverse Automatic Document Feeder (DF-713)	P62 P63 P64 P65 P66 P67 P68 P69 P70 P71 P72 P73 P74 P75 P76
22	Wiring	P77 P78 P79
23	Wiring Accessories	P80
24	Accessory Parts	P81

P 1



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Seal	CM80*		
2	-	1	Cover /Upper	CM80*		
3	-	1	Drive Relay Harness /3	CM80*		
4	-	1	Rocker switch	CM80*		
5	-	1	Cover /Right front	CM80*		
6	-	1	Cover	CM80*		
7	-	1	Receiving Pedestal	CM80*		
8	-	1	Seal	CM80*		
9	-	1	PWB Assembly LED1	CM80*		
10	-	1	Cover	CM80*		
11	-	1	Seal	CM80*		
12	-	1	Label	CM80*		
13	-	1	Label	CM80*		
14	-	1	Open/close Cover /Front	CM80*		
15	-	1	Shaft Stopper /4	CM80*		
16	-	1	Magnet Catch	CM80*		
17	-	1	Cleaning Material	CM80*		
18	302153280101	1	Filter	CM80*		
19	-	1	Cover /Left front	CM80*		
20	-	1	Cover /Left rear	CM80*		
21	-	1	Indicating Wiring	CM80*		
22	-	1	Band	CM80*		
23	-	1	Duct	CM80*		
24	-	1	Paper exit Tray	CM80*		
25	302153281001	1	Fan Motor	CM80*		
26	-	1	Holder	CM80*		

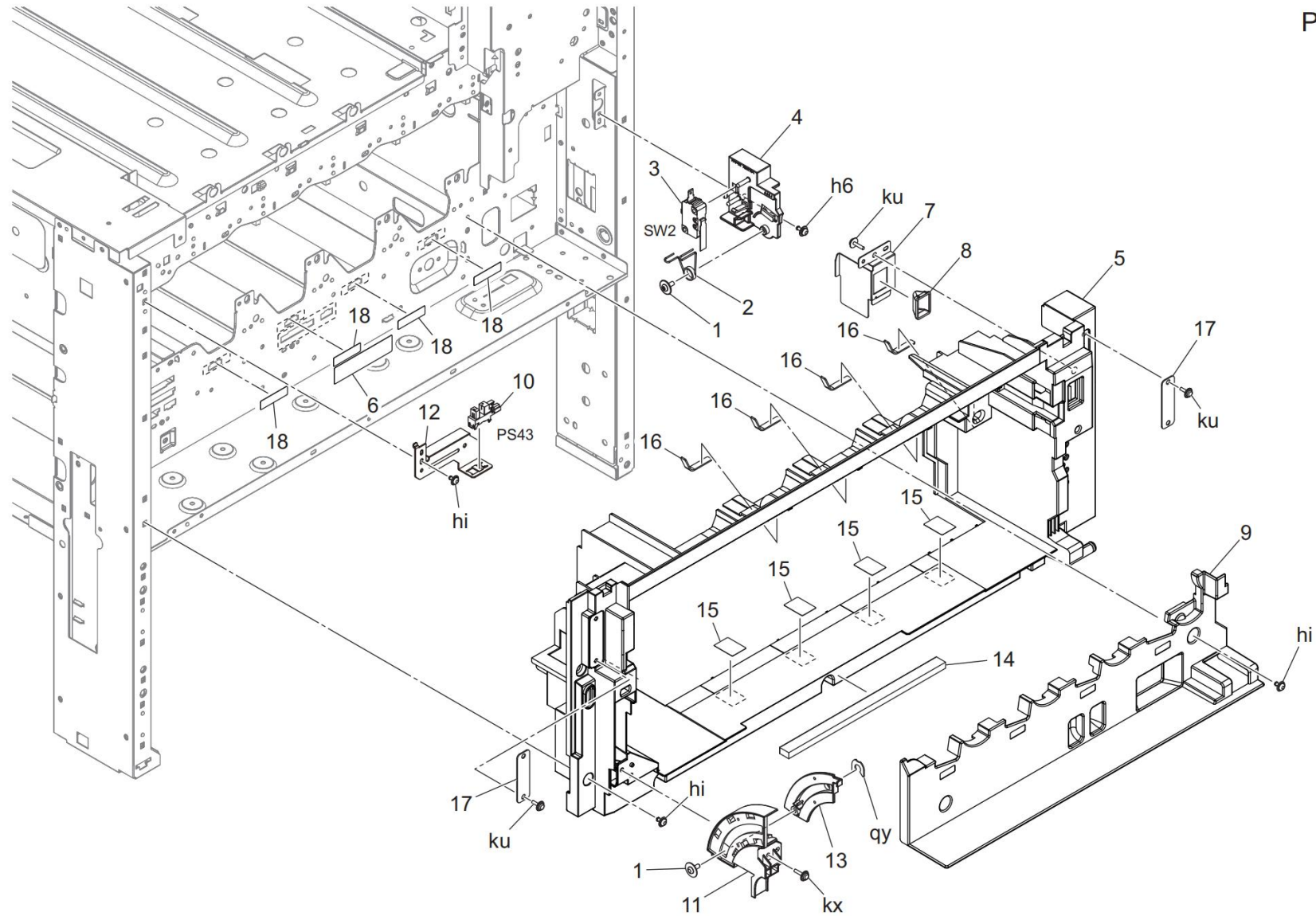
2 External Parts



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Power source Harness	CM80*		
2	-	1	Cover /Rear	CM80*		
3	-	1	Cover /Rear	CM80*		
4	-	1	Cover /Rear	CM80*		
5	-	1	Cover	CM80*		
6	-	1	Cover	CM80*		
7	302153280201	1	Filter	CM80*		
8	-	1	Filter	CM80*		
9	-	1	Shield Plate	CM80*		
10	-	1	Cover	CM80*		
11	-	1	Pulling Coil spring	CM80*		
12	-	1	Cover /Right rear	CM80*		
13	-	1	Cover	CM80*		
14	-	1	Cover /Right rear	CM80*		
15	-	1	Cover /Right front	CM80*		
16	-	1	Cushion	CM80*		
17	-	1	Cover	CM80*		
18	-	1	Cover	CM80*		

3 External Parts

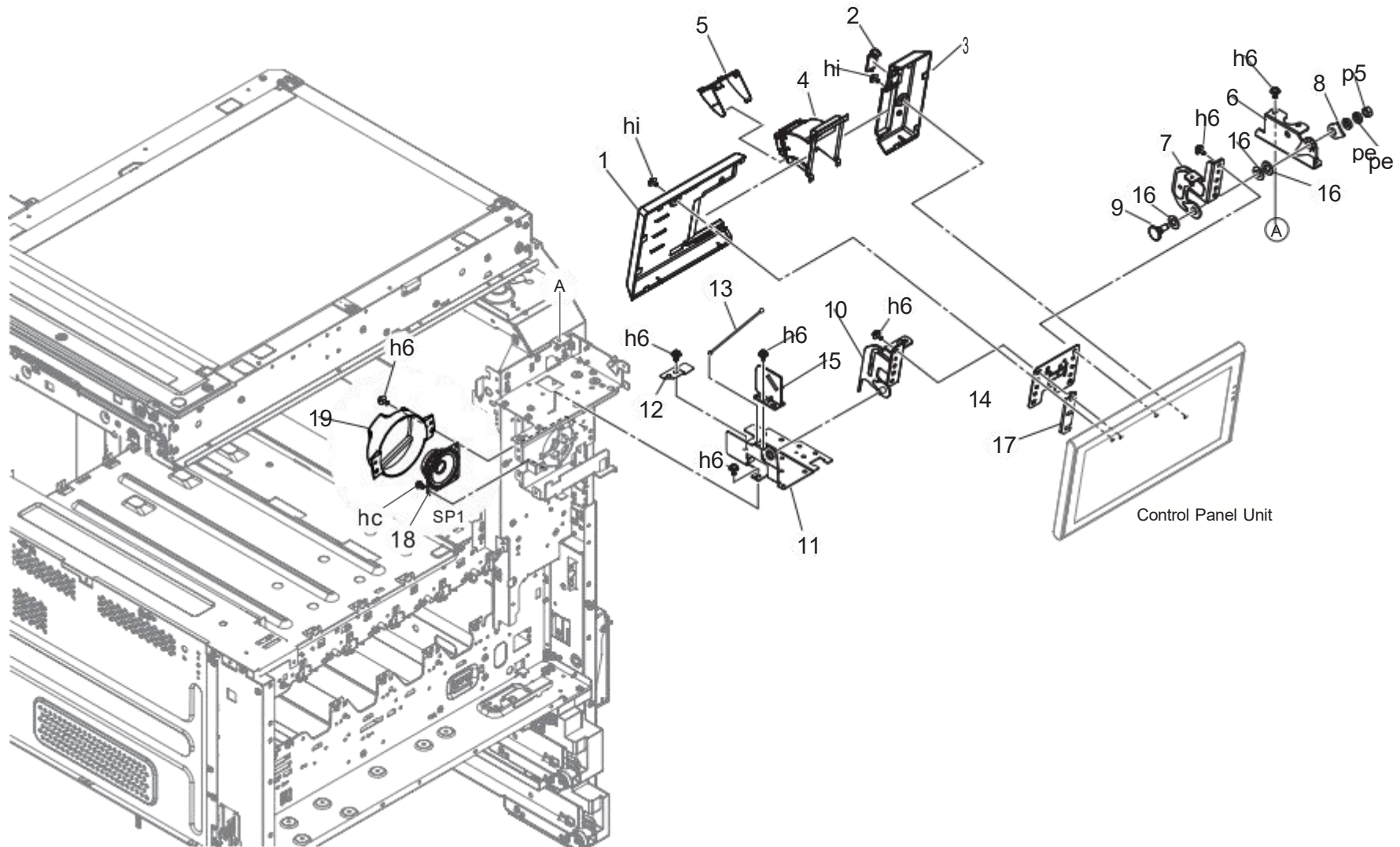
P 3



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	SCREW	CM80*		
2	-	1	Torsion Coil spring	CM80*		
3	-	1	Micro Switch	CM80*		
4	-	1	Holder	CM80*		
5	-	1	Cover /Front	CM80*		
6	-	1	Protection Part	CM80*		
7	-	1	Mounting Plate	CM80*		
8	-	1	Collar	CM80*		
9	-	1	Cover /Front	CM80*		
10	302151083601	1	Photointerrupter	CM80*		
11	-	1	Arm /2	CM80*		
12	-	1	Mounting Plate	CM80*		
13	-	1	Arm	CM80*		
14	-	1	Seal	CM80*		
15	-	1	Label	CM80*		
16	-	1	Protection Part	CM80*		
17	-	1	SUCTION PLATE	CM80*		
18	-	1	Protection Part	CM80*		

4 Operation Panel section

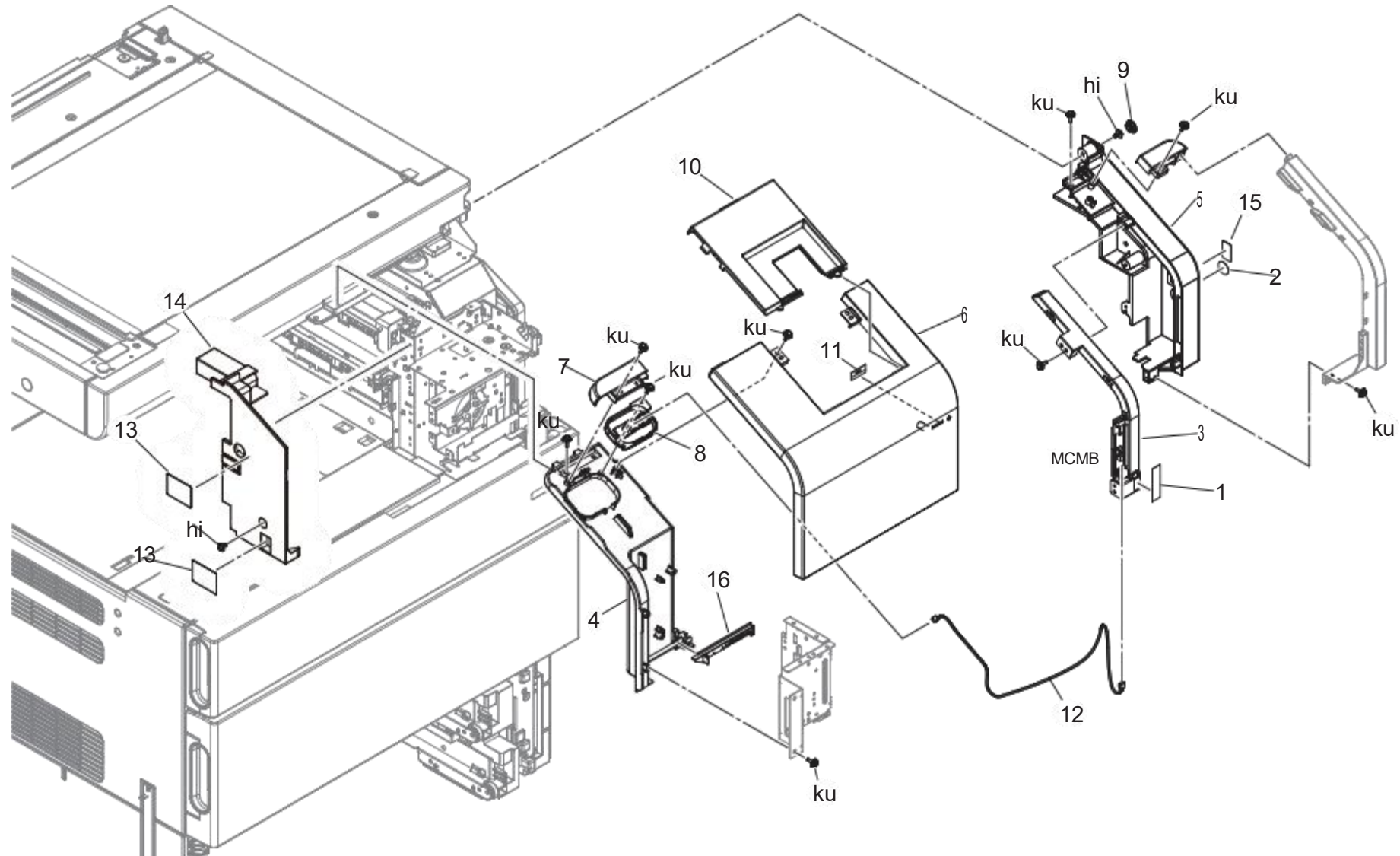
P 4



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Cover /Left rear	CM80*		
2	-	1	Cover	CM80*		
3	-	1	Cover /Right rear	CM80*		
4	-	1	Cover	CM80*		
5	-	1	Cover	CM80*		
6	-	1	Mounting Plate /Right	CM80*		
7	-	1	Hinge Spacer Shaft	CM80*		
8	-	1	Hinge /ASSY	CM80*		
9	-	1	Shaft	CM80*		
10	-	1	Hinge /ASSY	CM80*		
11	-	1	Mounting Plate	CM80*		
12	-	1	Plate spring	CM80*		
13	-	1	Wire	CM80*		
14	-	1	Mounting Plate	CM80*		
15	-	1	Guide	CM80*		
16	-	1	Slide Spacer	CM80*		
17	-	1	Spacer	CM80*		
18	-	1	Speaker	CM80*		
19	-	1	Mounting Cover	CM80*		

5 Operation Panel section

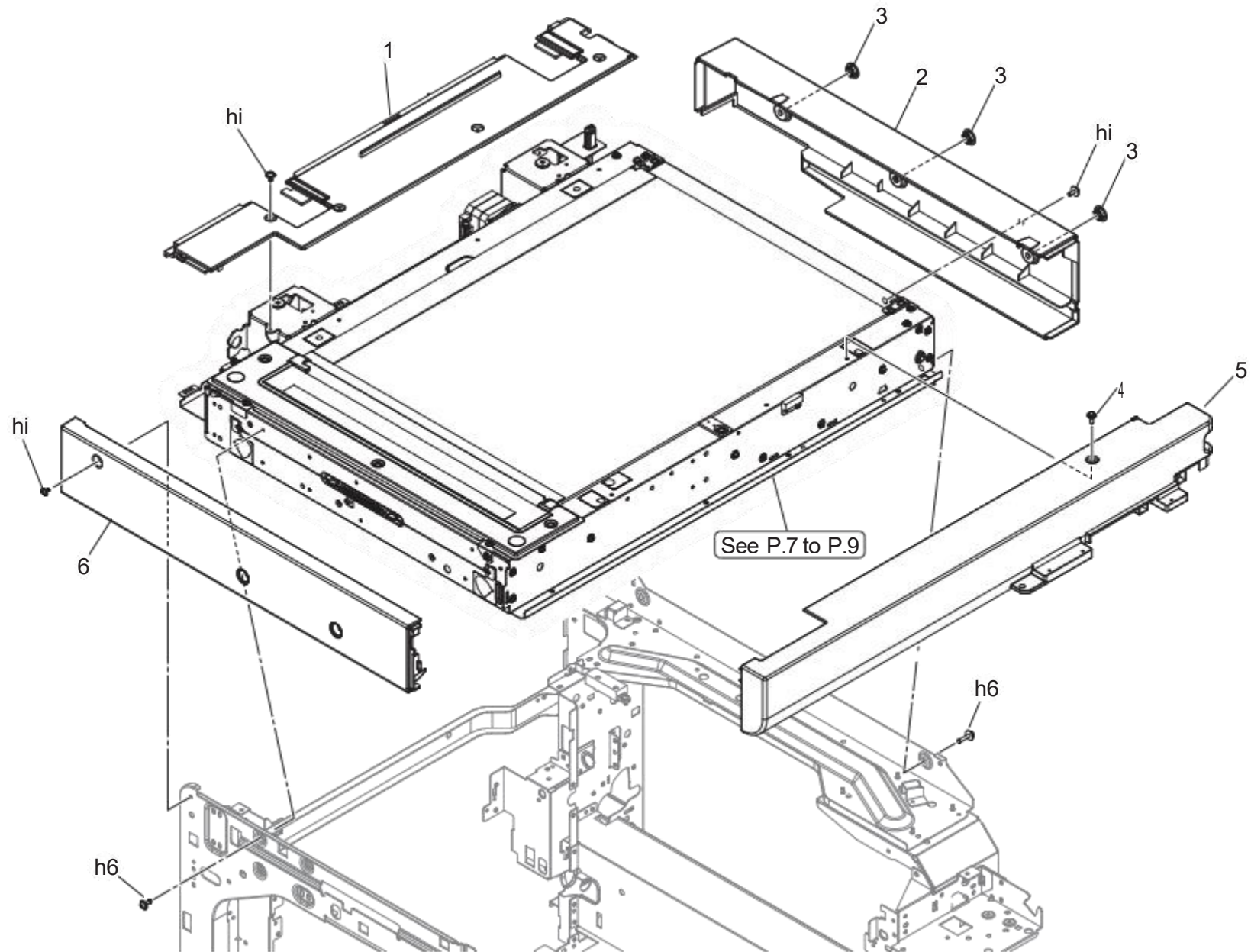
P 5



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Light blocking Seal	CM80*		
2	-	1	Seal	CM80*		
3	-	1	Indicating Unit	CM80*		
4	-	1	Cover	CM80*		
5	-	1	Cover	CM80*		
6	-	1	Cover	CM80*		
7	-	1	Cover	CM80*		
8	-	1	Indicating Unit	CM80*		
9	-	1	Cover	CM80*		
10	-	1	Cover	CM80*		
11	-	1	Seal	CM80*		
12	-	1	Wiring	CM80*		
13	-	1	Seal	CM80*		
14	-	1	Cover	CM80*		
15	-	1	Seal	CM80*		
16	-	1	Adjusting Plate	CM80*		

6 Scanner Section

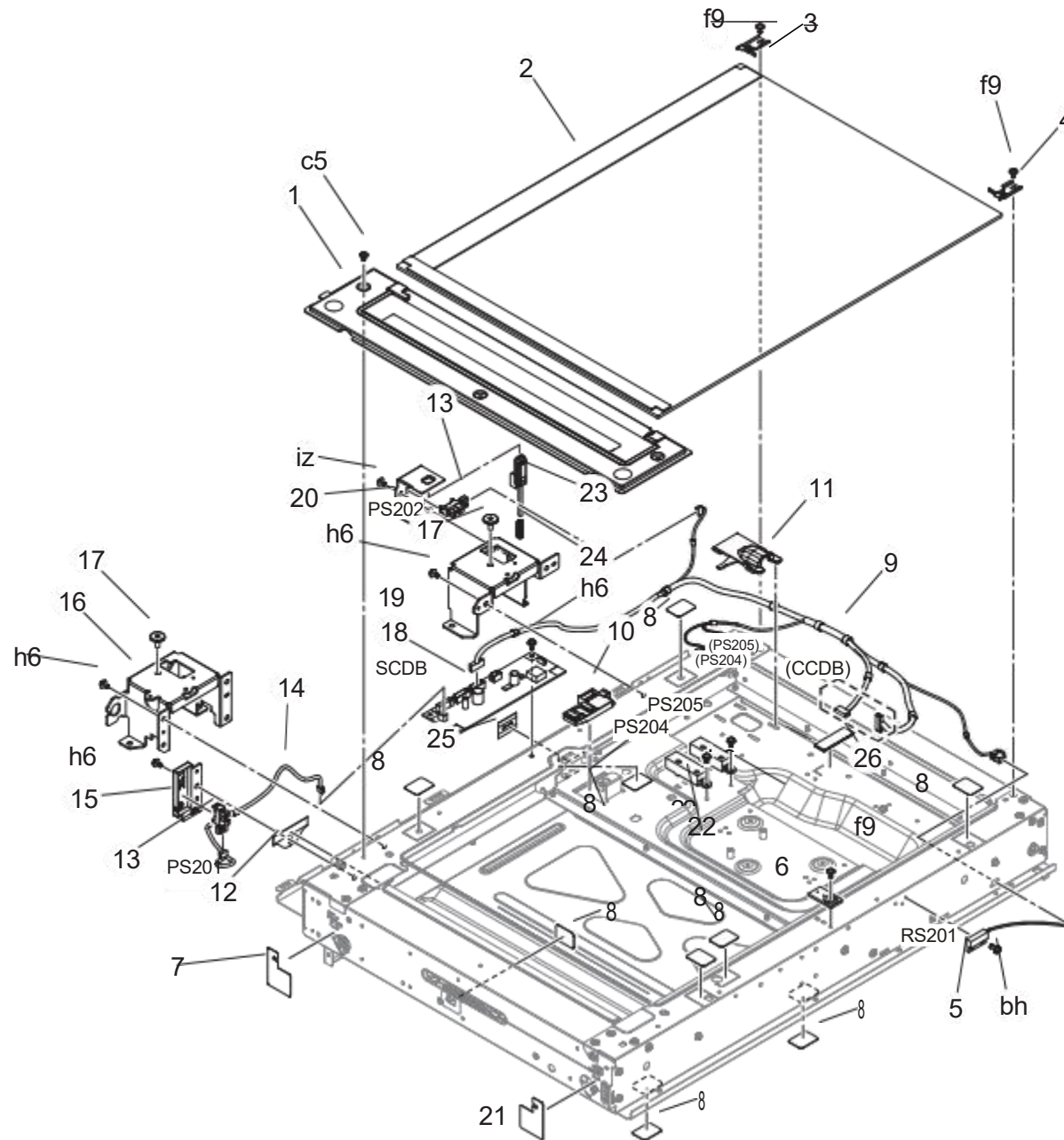
P 6



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Read Cover	CM80*		
2	-	1	Read Cover /Right	CM80*		
3	-	1	Cover	CM80*		
4	-	1	Shoulder screw	CM80*		
5	-	1	Read Cover /Front	CM80*		
6	-	1	Read Cover /Left	CM80*		

7 Scanner Section

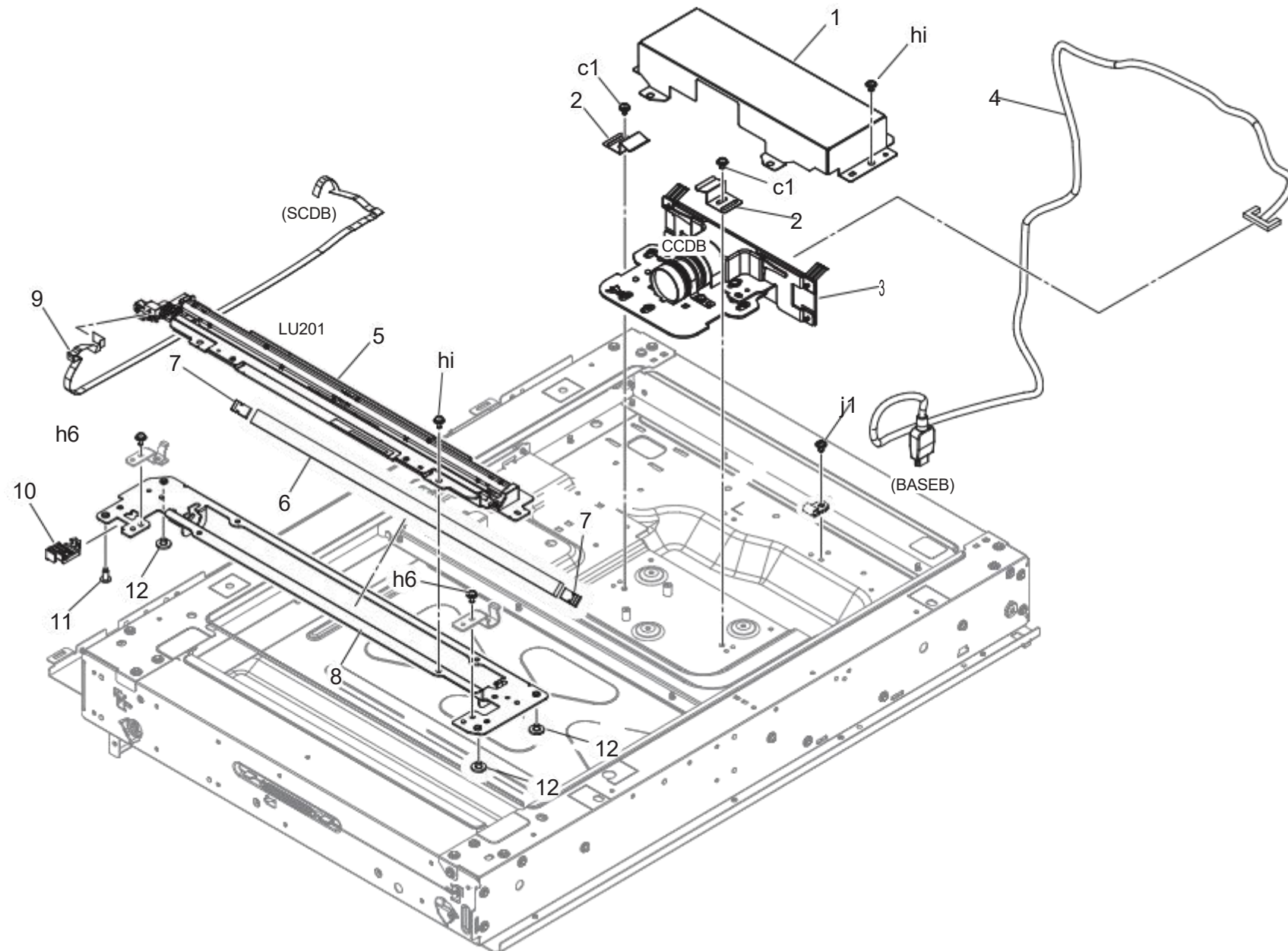
P 7



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Slit Glass ASSY	CM80*		
2	-	1	Original Glass ASSY	CM80*		
3	-	1	Holding Plate	CM80*		
4	-	1	Holding Plate	CM80*		
5	-	1	Lead Switch	CM80*		
6	-	1	Regulating Plate	CM80*		
7	-	1	Seal	CM80*		
8	-	1	SEAL	CM80*		
9	-	1	Scanner Wiring /1	CM80*		
10	-	1	Guide	CM80*		
11	-	1	Guide	CM80*		
12	-	1	SEAL	CM80*		
13	-	1	Photointerrupter	CM80*		
14	-	1	Scanner Wiring /2	CM80*		
15	-	1	Cover	CM80*		
16	-	1	Frame	CM80*		
17	-	1	Shoulder Screw	CM80*		
18	302153280301	1	Scana Drive Board Assy	CM80*		
19	-	1	Frame	CM80*		
20	-	1	Mounting Plate	CM80*		
21	-	1	Seal	CM80*		
22	302153280401	1	APS Photoreflector	CM80*		
23	-	1	Lever	CM80*		
24	-	1	Compressing Coil spring	CM80*		
25	-	1	Seal	CM80*		
26	-	1	Tape	CM80*		

8 Scanner Section

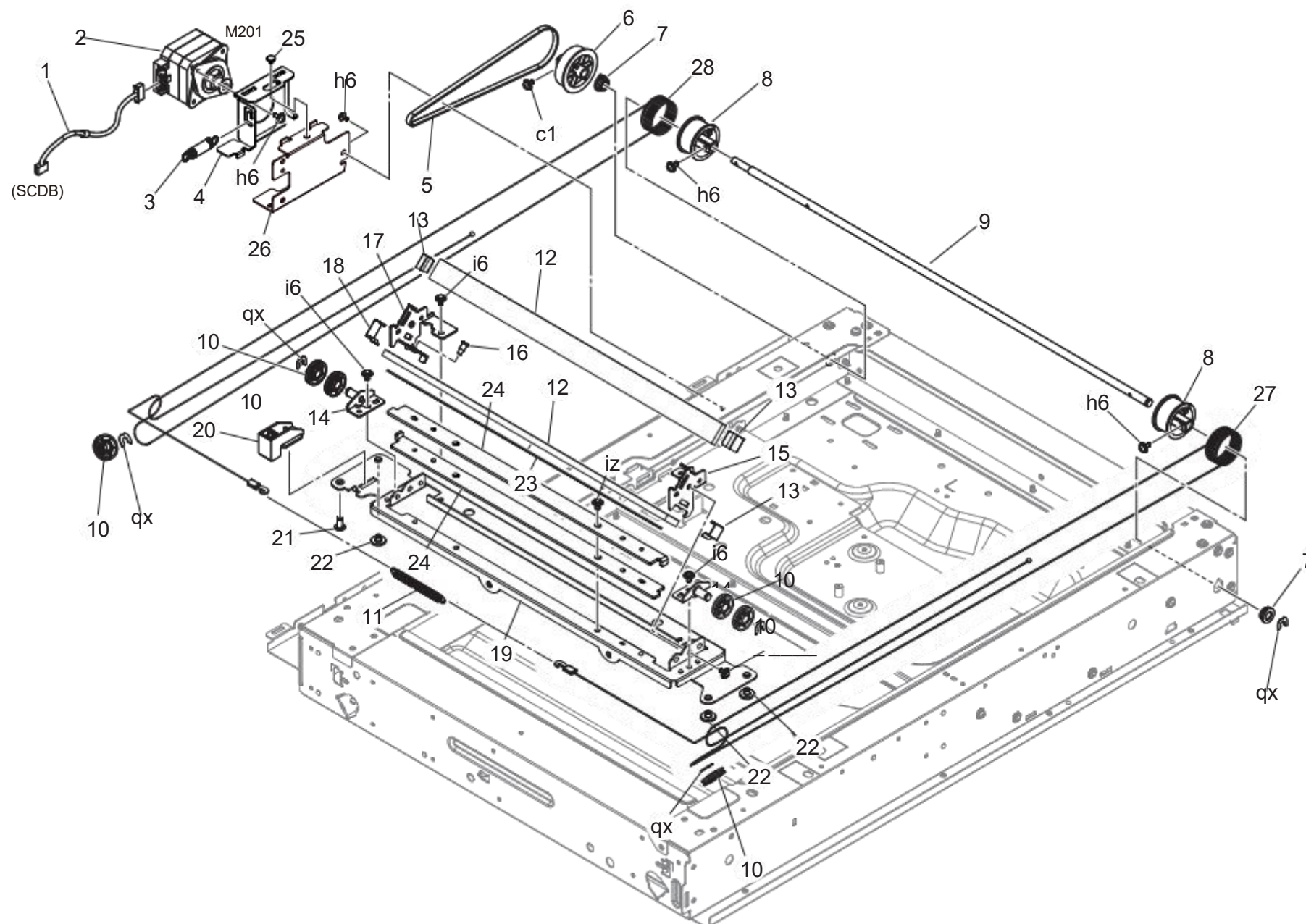
P 8



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Cover	CM80*		
2	-	2	Plate spring	CM80*		
3	302153280501	1	CCD Assy	CM80*		
4	302153280601	1	CCD Cable	CM80*		
5	302153280701	1	Lamp	CM80*		
6	-	1	Mirror	CM80*		
7	-	2	Plate spring	CM80*		
8	-	1	Frame	CM80*		
9	302153280801	1	Scanner Wiring /4	CM80*		
10	-	1	Guide	CM80*		
11	-	1	Bushing	CM80*		
12	-	3	Bushing	CM80*		

9 Scanner Section

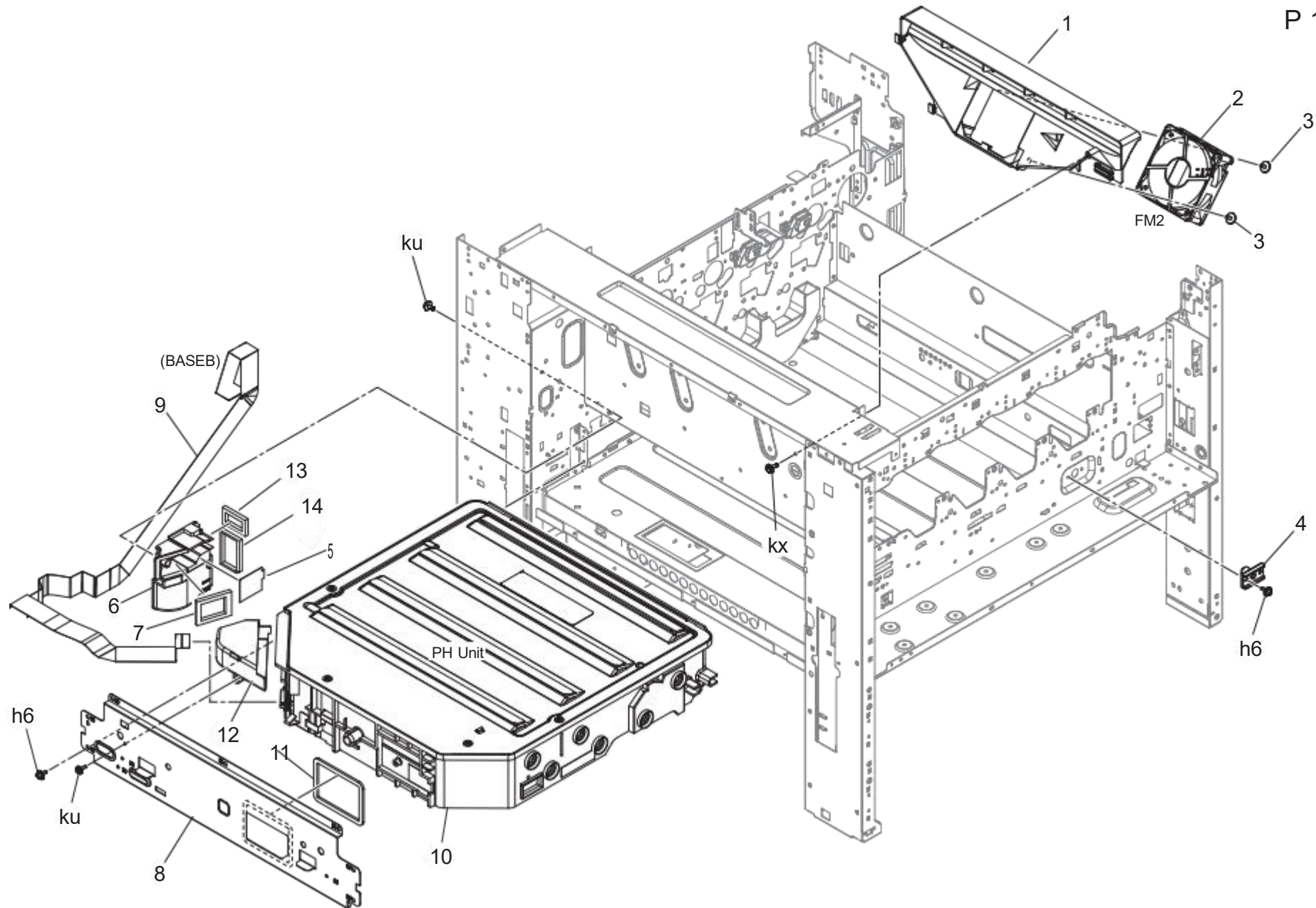
P 9



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302151073301	1	Scanner Wiring	CM80*		
2	302153280901	1	Stepping Motor	CM80*		
3	-	1	Pulling Spring	CM80*		
4	-	1	Mounting Plate	CM80*		
5	-	1	Timing belt 335L	CM80*		
6	302151073601	1	Pulley 103T	CM80*		
7	-	1	Bearing	CM80*		
8	-	1	Pulley	CM80*		
9	-	1	Shaft	CM80*		
10	-	1	Pulley	CM80*		
11	-	1	Pulling Spring	CM80*		
12	-	1	Mirror	CM80*		
13	-	1	Plate spring	CM80*		
14	-	1	Mounting Plate	CM80*		
15	-	1	Mounting Plate	CM80*		
16	-	1	Adjusting Screw	CM80*		
17	-	1	Mounting Plate	CM80*		
18	-	1	Plate spring /1	CM80*		
19	-	1	Frame	CM80*		
20	-	1	Guide Part	CM80*		
21	-	1	Bushing	CM80*		
22	-	1	Bushing	CM80*		
23	-	1	Vibrationproof Plate	CM80*		
24	-	1	Vibrationproof Plate	CM80*		
25	-	1	Shoulder screw	CM80*		
26	-	1	Mounting Plate	CM80*		
27	-	1	Wire /Front	CM80*		
28	-	1	Wire /Rear	CM80*		

10 Write Section

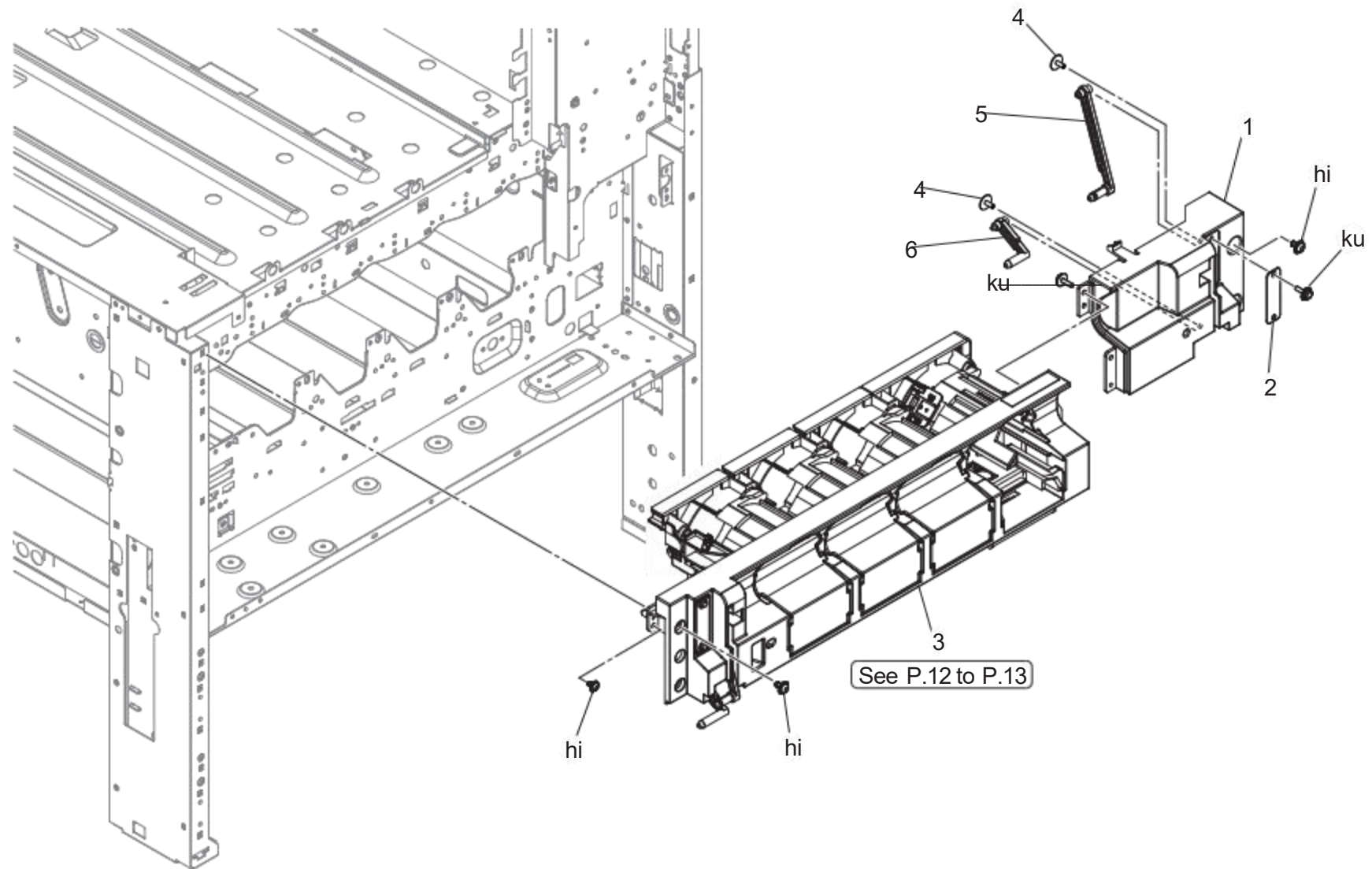
P 10



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Duct	CM80*		
2	302153281001	1	Fan Motor	CM80*		
3	-	1	SCREW	CM80*		
4	-	1	Positioning Plate	CM80*		
5	-	1	Seal /2	CM80*		
6	-	1	Duct /2	CM80*		
7	-	1	Seal	CM80*		
8	-	1	Mounting Plate	CM80*		
9	302153281201	1	I/F Flat Cable /W	CM80*		
10	302153281601	1	Print Head Assy	CM80*		
11	-	1	Seal /2	CM80*		
12	-	1	Duct /3	CM80*		
13	-	1	Seal	CM80*		
14	-	1	Seal	CM80*		

11 Toner Supply Section

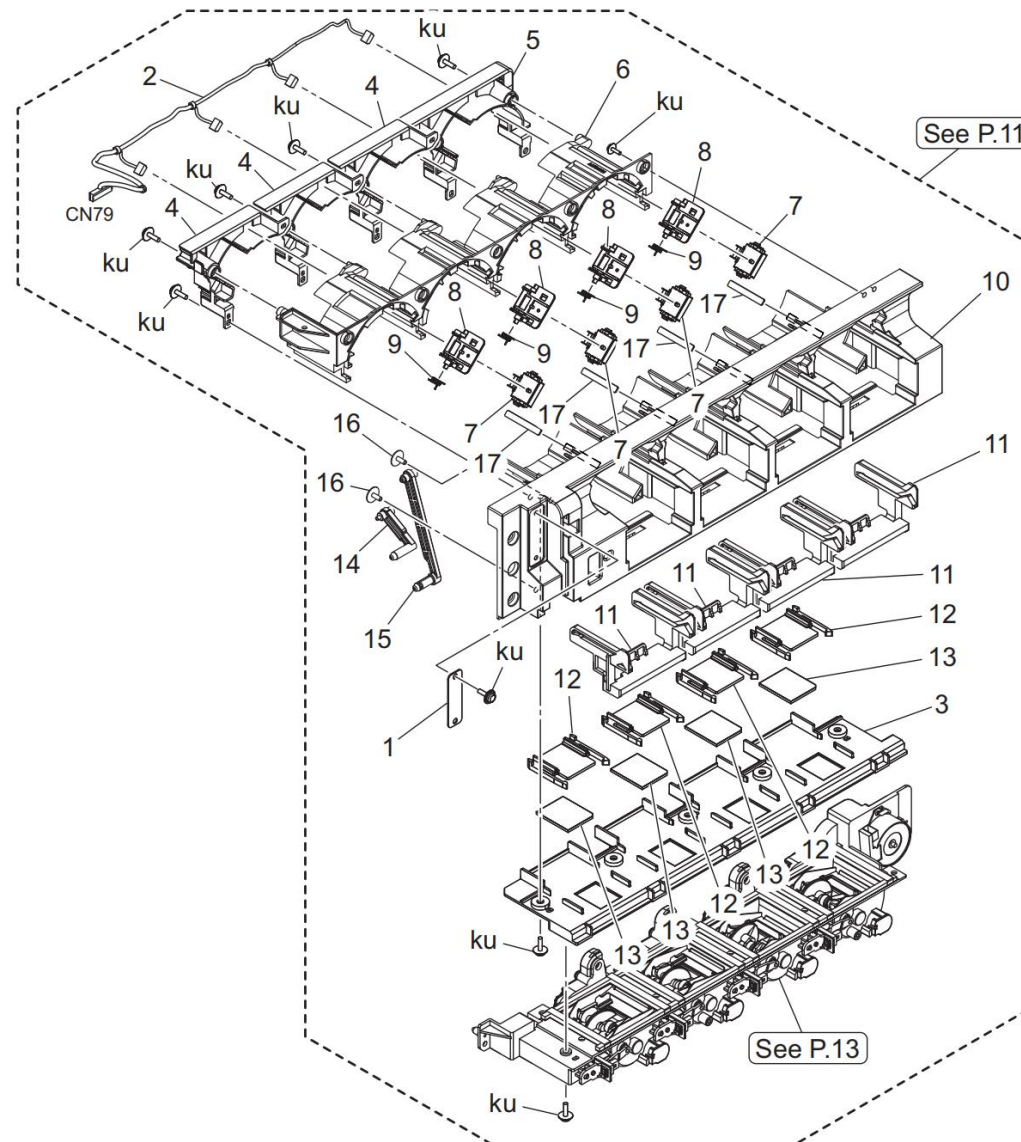
P 11



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Cover /Right	CM80*		
2	-	1	SUCTION PLATE	CM80*		
3	-	1	Sub Hopper ASSY	CM80*		
4	-	1	SCREW	CM80*		
5	-	1	Arm	CM80*		
6	-	1	Arm	CM80*		

12 Toner Supply Section

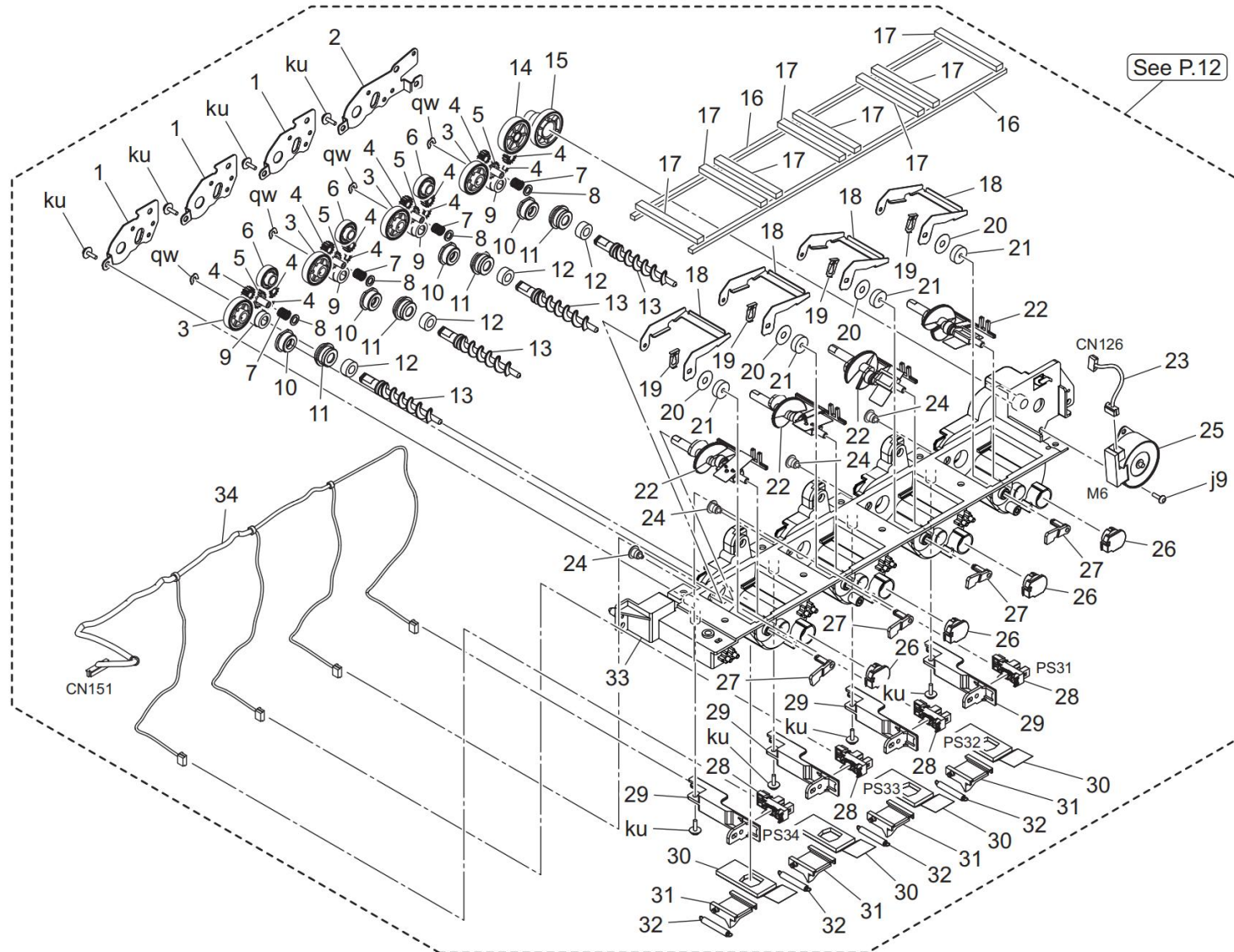
P 12



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	SUCTION PLATE	CM80*		
2	-	1	Toner Detection harness /2	CM80*		
3	-	1	Cover	CM80*		
4	-	1	Guide	CM80*		
5	-	1	Guide	CM80*		
6	-	1	Cover	CM80*		
7	302151043201	1	Relay Connector	CM80*		
8	-	1	Holder	CM80*		
9	-	1	Torsion Coil spring	CM80*		
10	-	1	Cover	CM80*		
11	-	1	Guide	CM80*		
12	-	1	Shutter	CM80*		
13	-	1	Seal	CM80*		
14	-	1	Arm	CM80*		
15	-	1	Arm	CM80*		
16	-	1	SCREW	CM80*		
17	-	1	Protection Part	CM80*		

13 Toner Supply Section

P 13

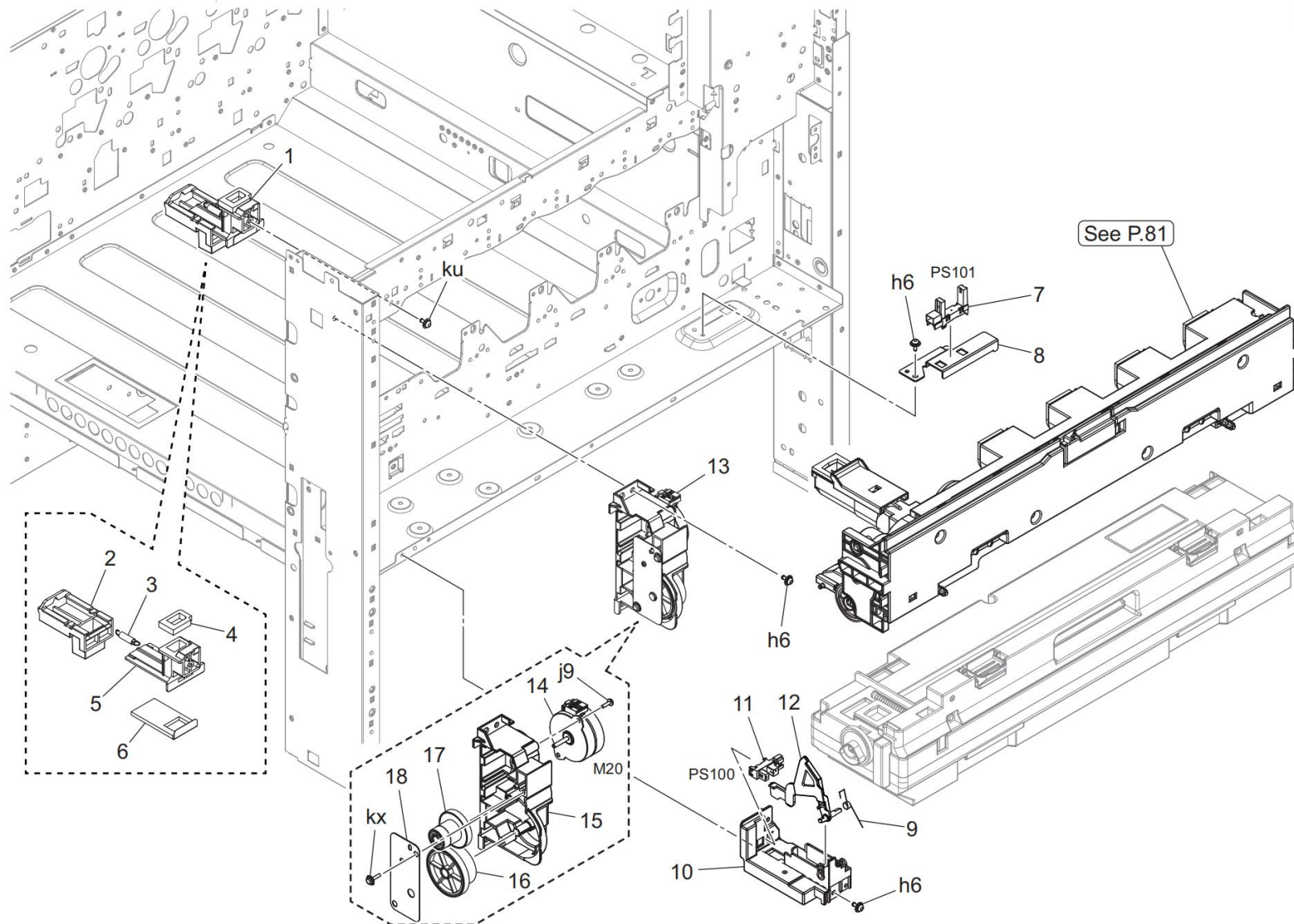


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Mounting Plate	CM80*		
2	-	1	Mounting Plate	CM80*		
3	-	1	Gear 36T	CM80*		
4	-	1	Gear 20T	CM80*		
5	-	1	Gear 18T	CM80*		
6	-	1	Gear 25T	CM80*		
7	-	1	Spring	CM80*		
8	-	1	Washer	CM80*		
9	-	1	Gear 18T	CM80*		
10	-	1	BUSHING	CM80*		
11	-	1	Holder	CM80*		
12	-	1	SEAL	CM80*		
13	-	1	Screw	CM80*		
14	-	1	Gear 40T	CM80*		
15	-	1	Gear 17/65T	CM80*		
16	-	1	Seal	CM80*		
17	-	1	Seal	CM80*		
18	-	1	Detecting Plate	CM80*		
19	-	1	Fixing Plate	CM80*		
20	-	1	Washer	CM80*		
21	-	1	Detecting Seal	CM80*		
22	302153281801	1	Agitating Shaft Assy	CM80*		
23	302151074601	1	Toner Drive harness /K	CM80*		
24	-	1	Pin	CM80*		
25	302151041601	1	Stepping motor	CM80*		
26	-	1	Bushing	CM80*		
27	-	1	Detecting Actuator	CM80*		
28	302151083601	1	Photointerrupter	CM80*		
29	-	1	Mounting Plate	CM80*		
30	-	1	Seal	CM80*		
31	-	1	Shutter	CM80*		

32	-	1	TENSION SPRING	CM80*		
33	-	1	Casing	CM80*		
34	-	1	Toner Detection harness /1	CM80*		

14 Toner Collection Section

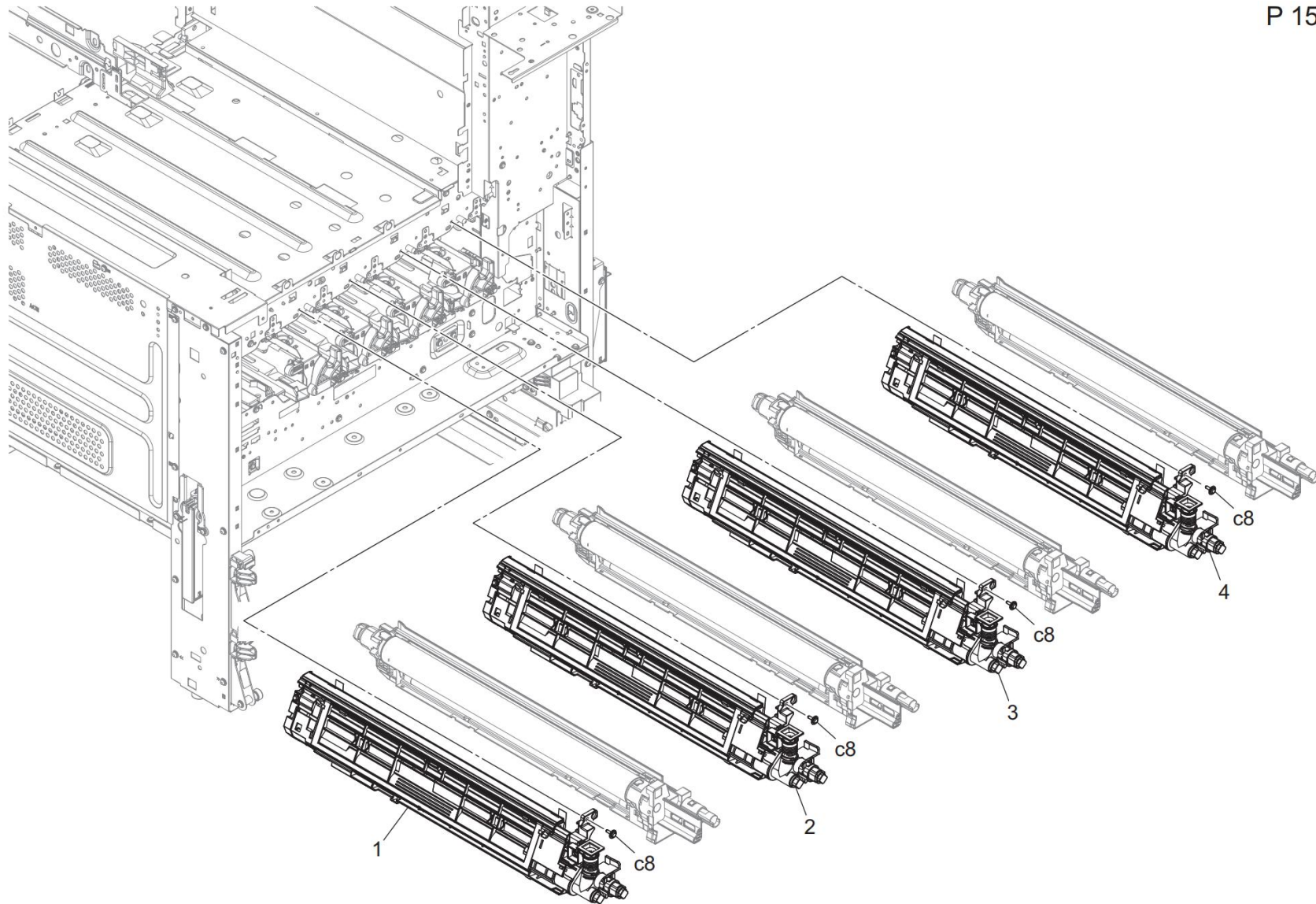
P 14



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Waste Toner Pipe Assy	CM80*		
2	-	1	Shutter	CM80*		
3	-	1	Pulling Coil spring	CM80*		
4	-	1	Seal	CM80*		
5	-	1	Pipe	CM80*		
6	-	1	Seal	CM80*		
7	-	1	Photointerrupter	CM80*		
8	-	1	Mounting Plate	CM80*		
9	-	1	Torsion Coil spring	CM80*		
10	-	1	Holder	CM80*		
11	302151083601	1	Photointerrupter	CM80*		
12	-	1	Lever	CM80*		
13	-	1	Waste Toner Driva	CM80*		
14	302151040801	1	Stepping motor	CM80*		
15	-	1	Drive Holder	CM80*		
16	-	1	Gear 20/50T	CM80*		
17	-	1	Gear 20/76T	CM80*		
18	-	1	Mounting Plate	CM80*		

15 Photo Conductor/ Developing Section

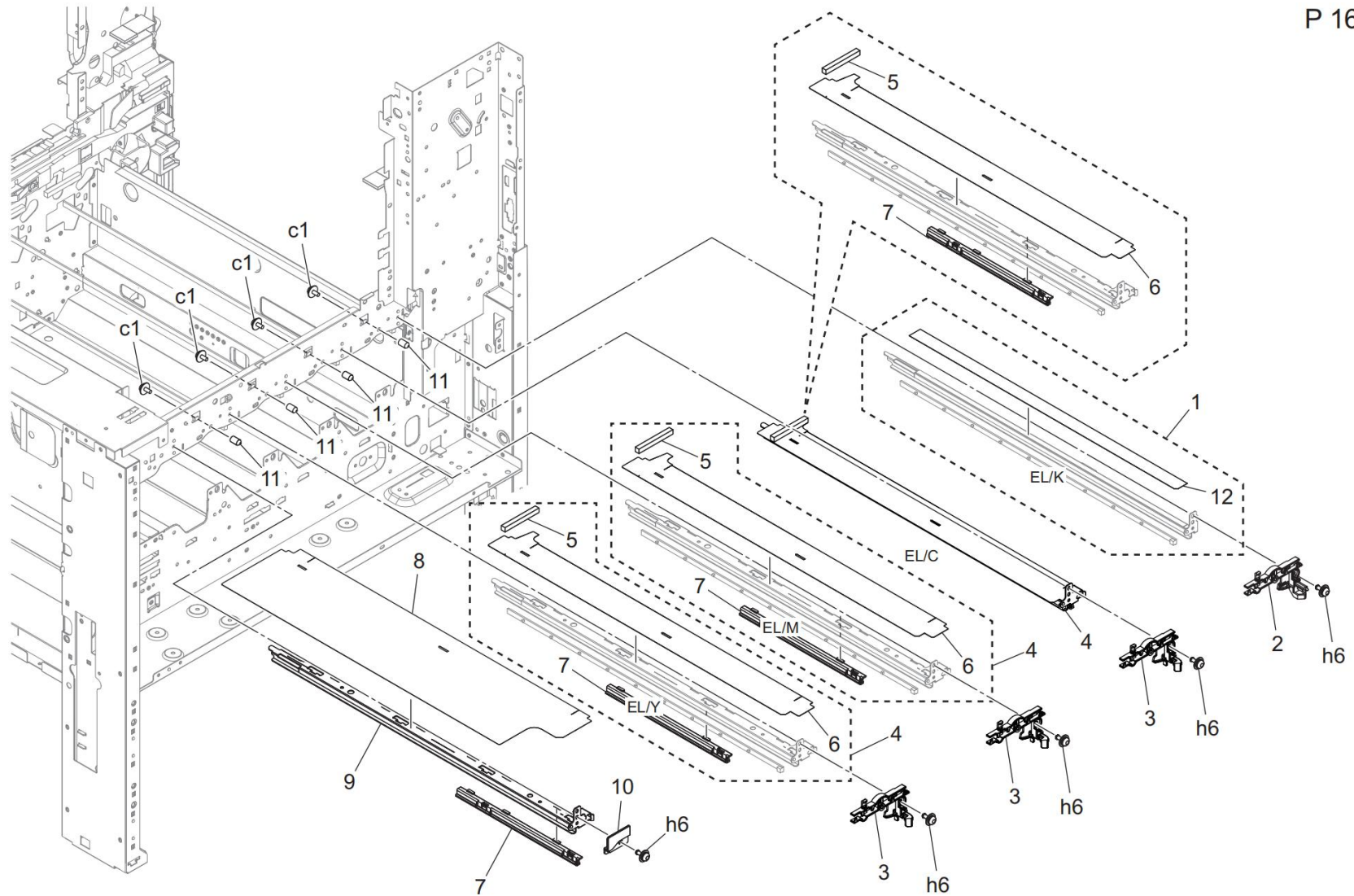
P 15



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153004401	1	Developing Unit Assy/ Y	CM80*		
2	302153004301	1	Developing Unit Assy/ M	CM80*		
3	302153004101	1	Developing Unit Assy/ C	CM80*		
4	302153004201	1	Developing Unit Assy/ K	CM80*		

16 Photo Conductor/ Developing Section

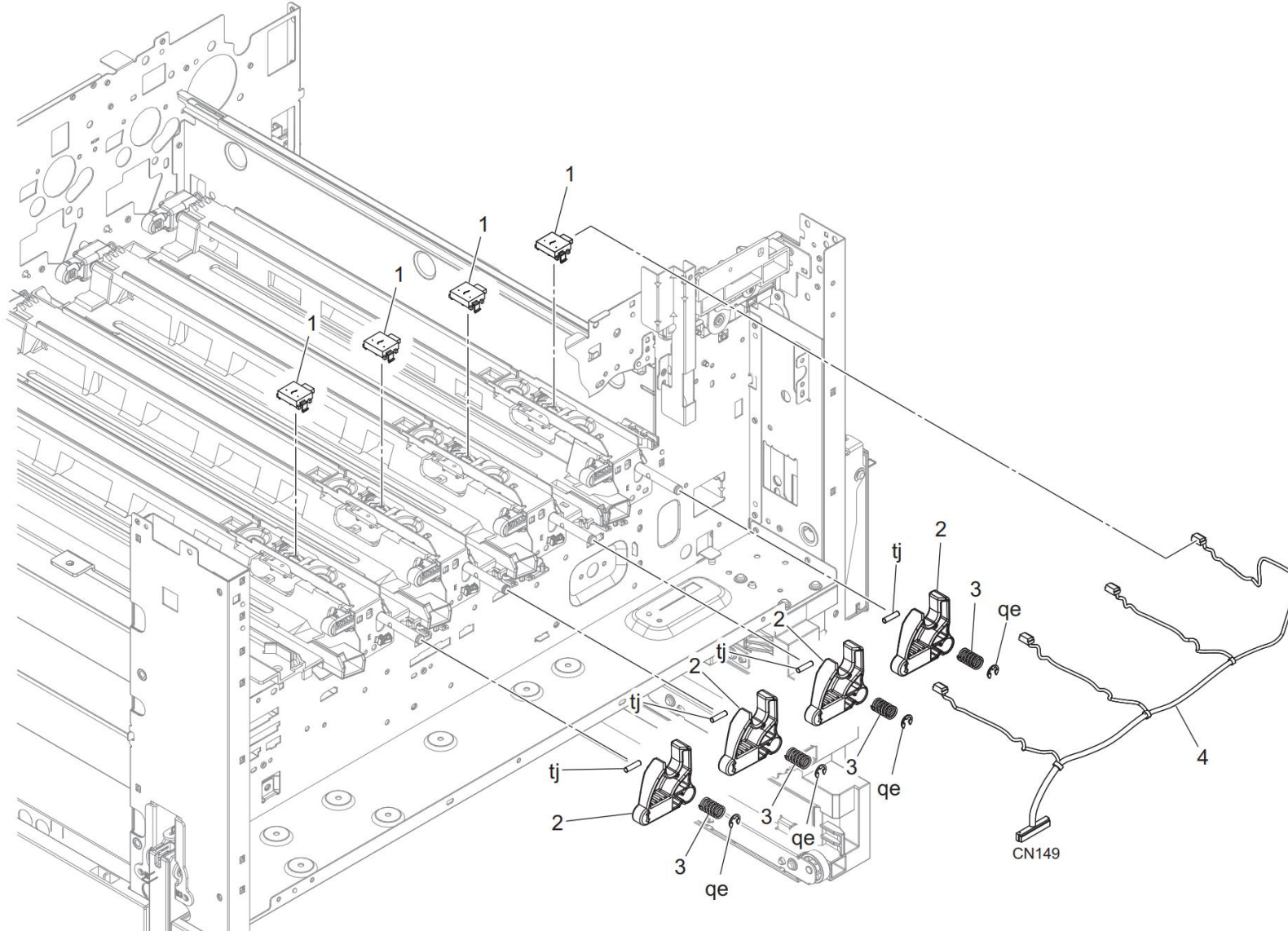
P 16



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302151039601	1	Eraser (Black) Assy	CM80*		
2	-	1	Holder	CM80*		
3	-	1	Holder	CM80*		
4	302151039201	1	Eraser (YMC) Assy	CM80*		
5	-	1	Seal	CM80*		
6	-	1	Light blocking Part	CM80*		
7	-	1	Rail	CM80*		
8	-	1	Seal	CM80*		
9	-	1	Rail	CM80*		
10	-	1	Guide	CM80*		
11	-	1	Pin	CM80*		
12	-	1	Light blocking Part	CM80*		

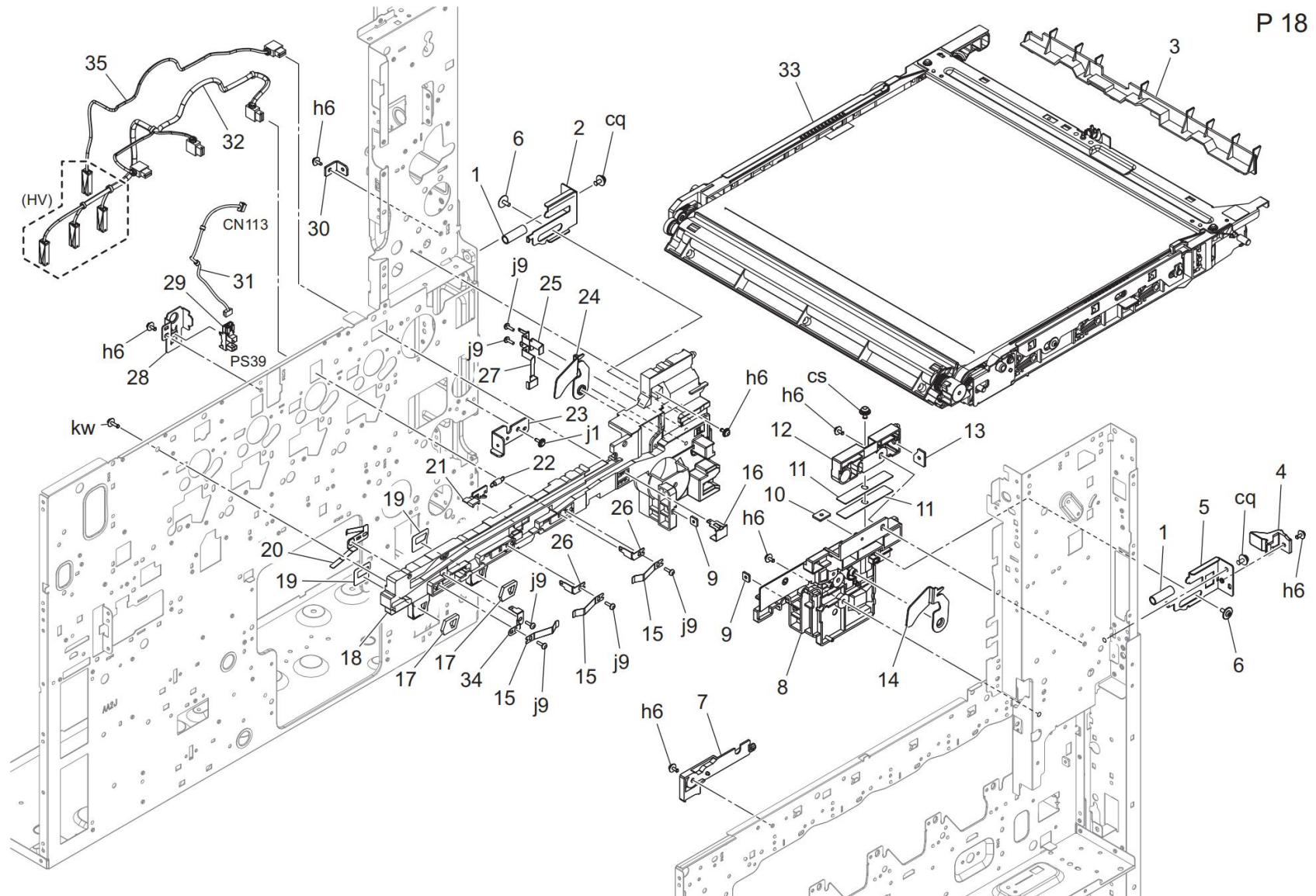
17 Photo Conductor/ Developing Section

P 17



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302151043201	1	Relay Connector	CM80*		
2	-	1	Release Lever	CM80*		
3	-	1	Compressing Coil spring	CM80*		
4	-	1	Photoconductor Wiring	CM80*		

18 1st Transfer Section

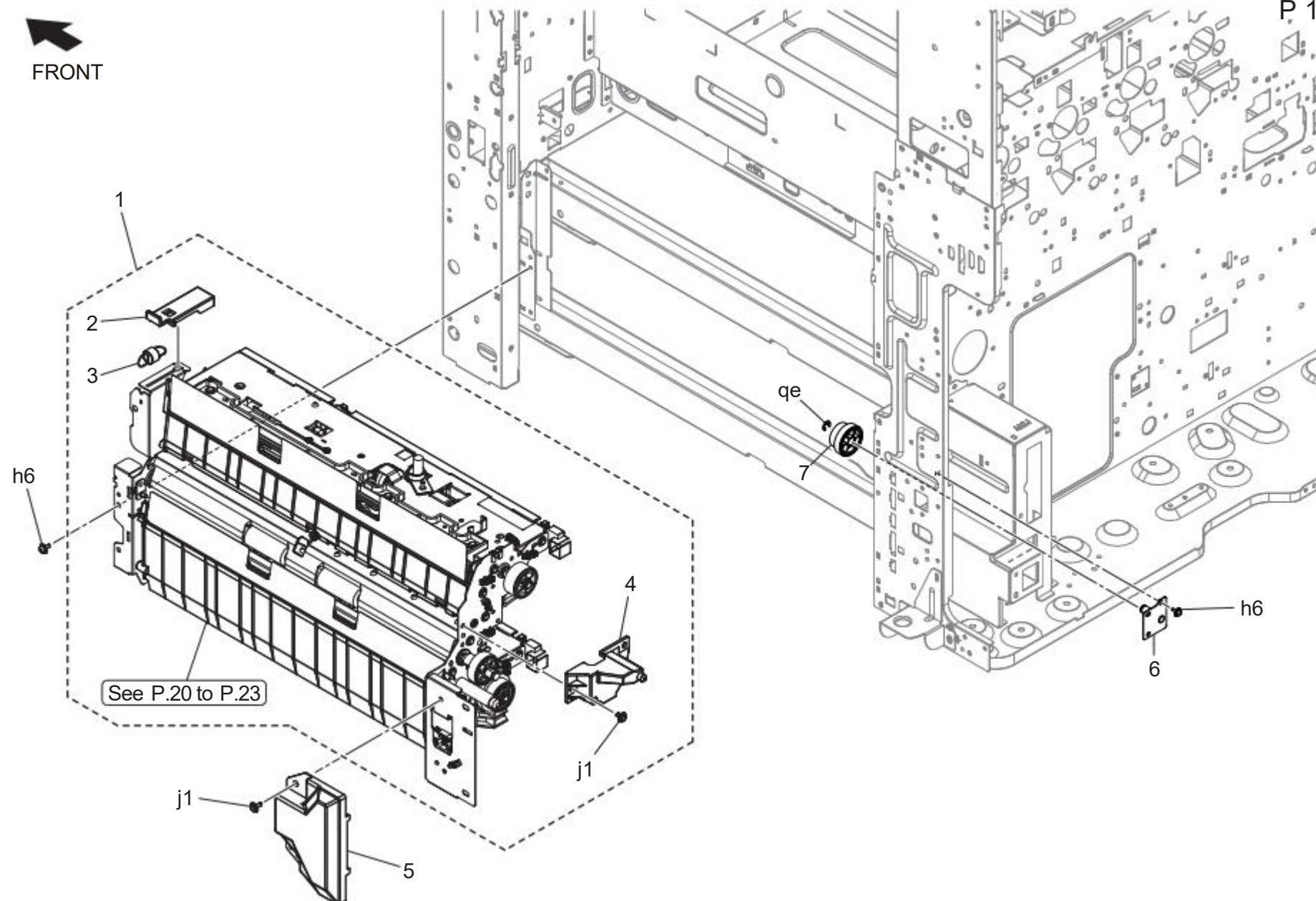


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Compressing Coil spring	CM80*		
2	-	1	Lever /Rear	CM80*		
3	-	1	Guide	CM80*		
4	-	1	Lock Part	CM80*		
5	-	1	Lever /Front	CM80*		
6	-	1	SCREW	CM80*		
7	-	1	Rail	CM80*		
8	-	1	Rail	CM80*		
9	-	1	PLATE NUT	CM80*		
10	-	1	Mounting Plate	CM80*		
11	-	1	Adjusting Plate	CM80*		
12	-	1	Fusing Rail /Front	CM80*		
13	-	1	Mounting Plate	CM80*		
14	-	1	Arm /Front	CM80*		
15	-	1	Contact /Color	CM80*		
16	-	1	Contact /K	CM80*		
17	-	1	Seal	CM80*		
18	-	1	Rail	CM80*		
19	-	1	Seal	CM80*		
20	-	1	Contact	CM80*		
21	-	1	Detecting Plate	CM80*		
22	-	1	Pulling Coil spring	CM80*		
23	-	1	Reinforce Plate	CM80*		
24	-	1	Arm /Rear	CM80*		
25	-	1	Contact	CM80*		
26	-	1	Contact	CM80*		
27	-	1	Contact	CM80*		
28	-	1	Mounting Plate	CM80*		
29	302151083601	1	Photointerrupter	CM80*		
30	-	1	Mounting Plate	CM80*		

31	-	1	Connecting Detection harness	CM80*		
32	-	1	Transfer Harness /2	CM80*		
33	302153282201	1	Intermediate Image Transfer Unit	CM80*		
34	-	1	Contact	CM80*		
35	302153282301	1	Transfer Harness /1	CM80*		

19 Paper Feed Section

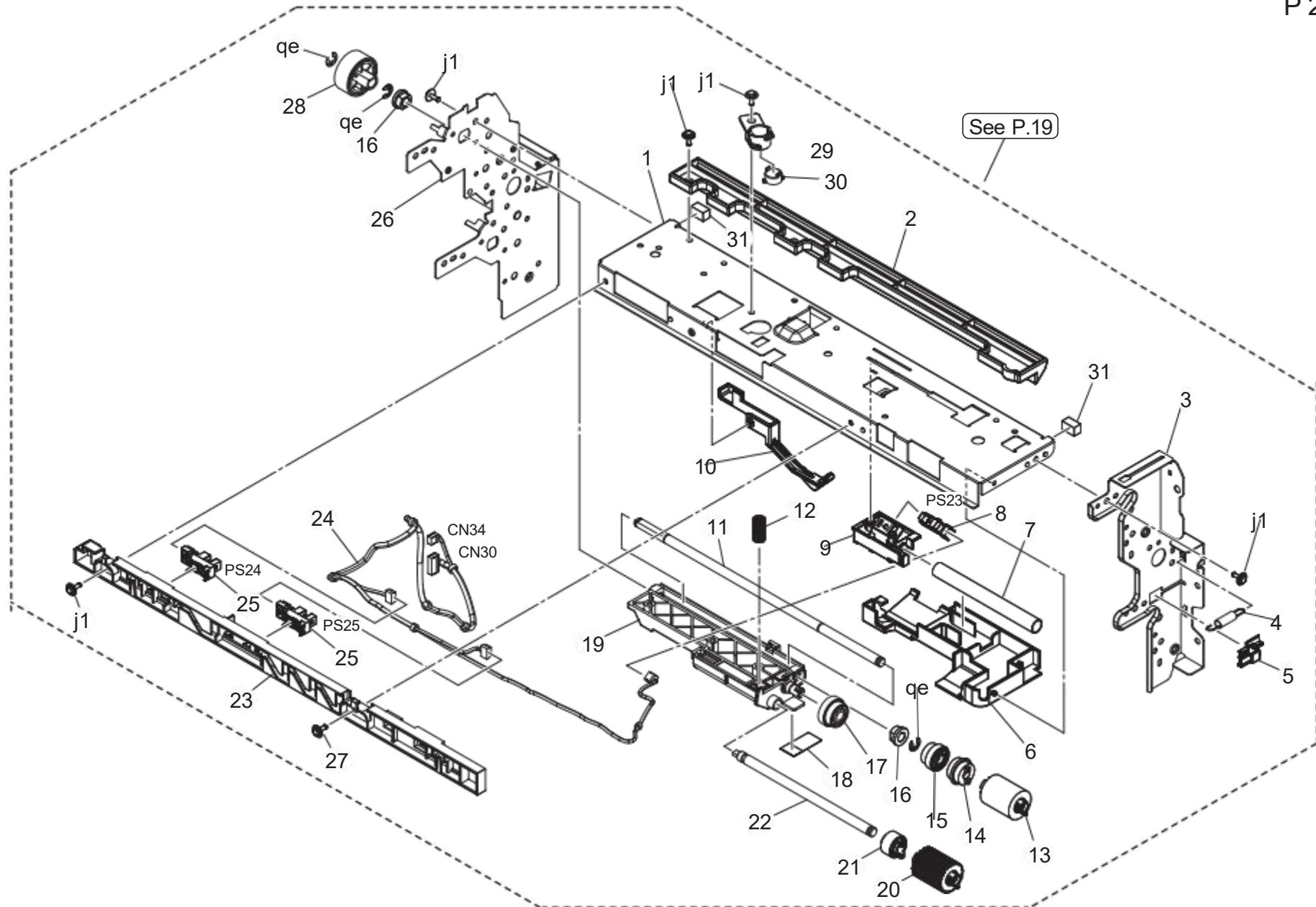
P 19



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153282401	1	Paper Feed Assy	CM80*		
2	-	1	Holder	CM80*		
3	-	1	Pulling Coil spring	CM80*		
4	-	1	Mounting Plate	CM80*		
5	-	1	Cover	CM80*		
6	-	1	Mounting Plate /ASSY	CM80*		
7	302151072201	1	Gear 21/26T	CM80*		

20 Paper Feed Section

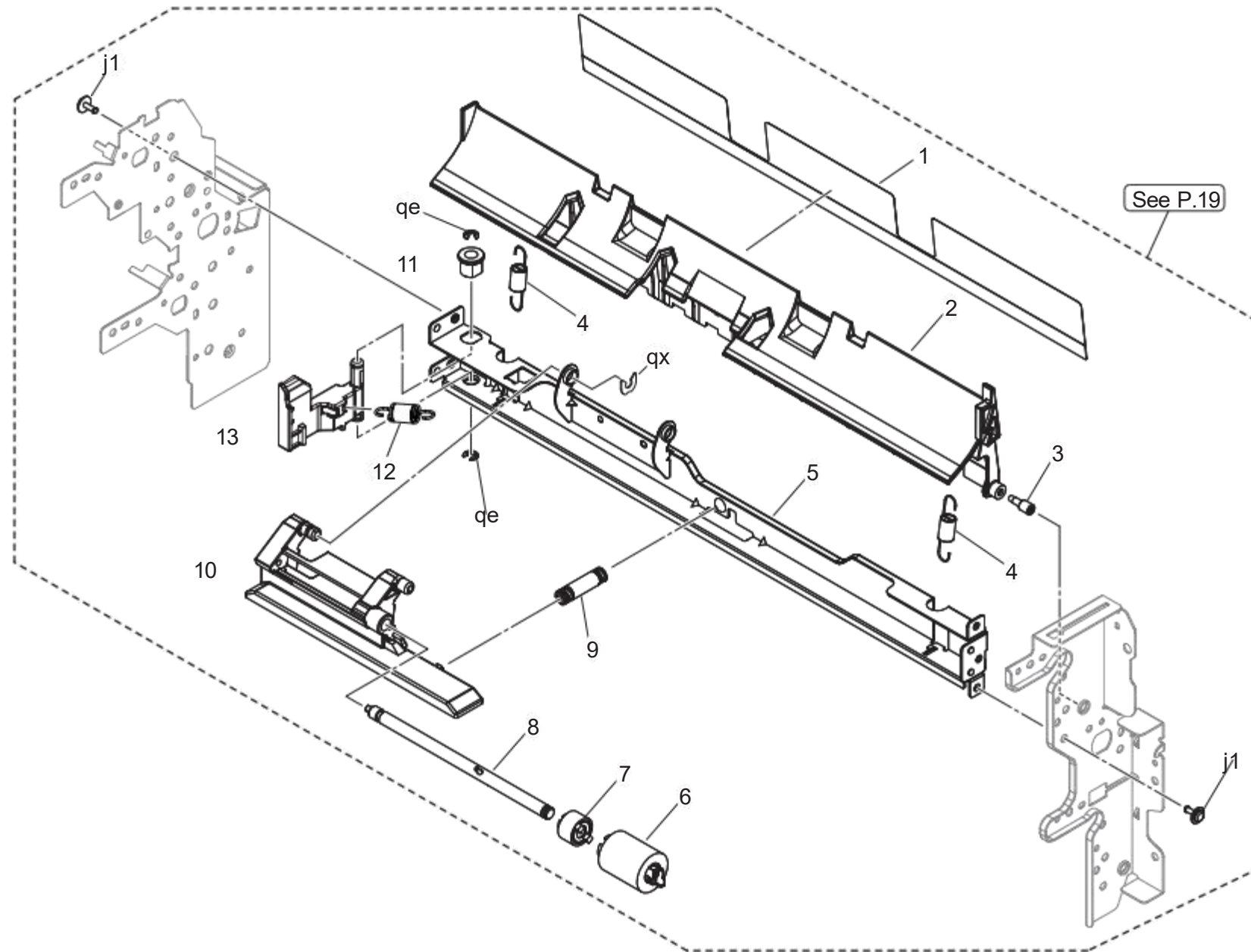
P 20



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Paper feed Frame	CM80*		
2	-	1	Paper feed Guide Frame /Front	CM80*		
3	-	1	Pulling Coil spring	CM80*		
4	-	1	Holder	CM80*		
5	-	1	Holder	CM80*		
6	-	1	Conveyance Guide /3	CM80*		
7	-	1	Compressing Coil spring	CM80*		
8	-	1	Photoreflector	CM80*		
9	-	1	Holder	CM80*		
10	-	1	Detecting Lever	CM80*		
11	-	1	Paper feed Shaft	CM80*		
12	-	1	Compressing Coil spring	CM80*		
13	302151041901	1	Roller	CM80*		
14	302151042401	1	Clutch	CM80*		
15	-	1	Paper feed Gear	CM80*		
16	-	1	Bushing	CM80*		
17	-	1	Idling Gear	CM80*		
18	-	1	Protection Sheet	CM80*		
19	-	1	Conveyance Guide	CM80*		
20	-	1	Paper feed Roller	CM80*		
21	-	1	Conveyance Gear 28T	CM80*		
22	-	1	Support Shaft	CM80*		
23	-	1	Guide	CM80*		
24	302153282501	1	Paper Feed Harness /1	CM80*		
25	-	1	Photointerrupter	CM80*		
26	-	1	Frame /ASSY	CM80*		
27	-	1	Shoulder screw	CM80*		
28	302151074001	1	Gear 24T	CM80*		
29	-	1	Holder	CM80*		
30	-	1	Lever	CM80*		
31	-	1	Cushion	CM80*		

21 Paper Feed Section

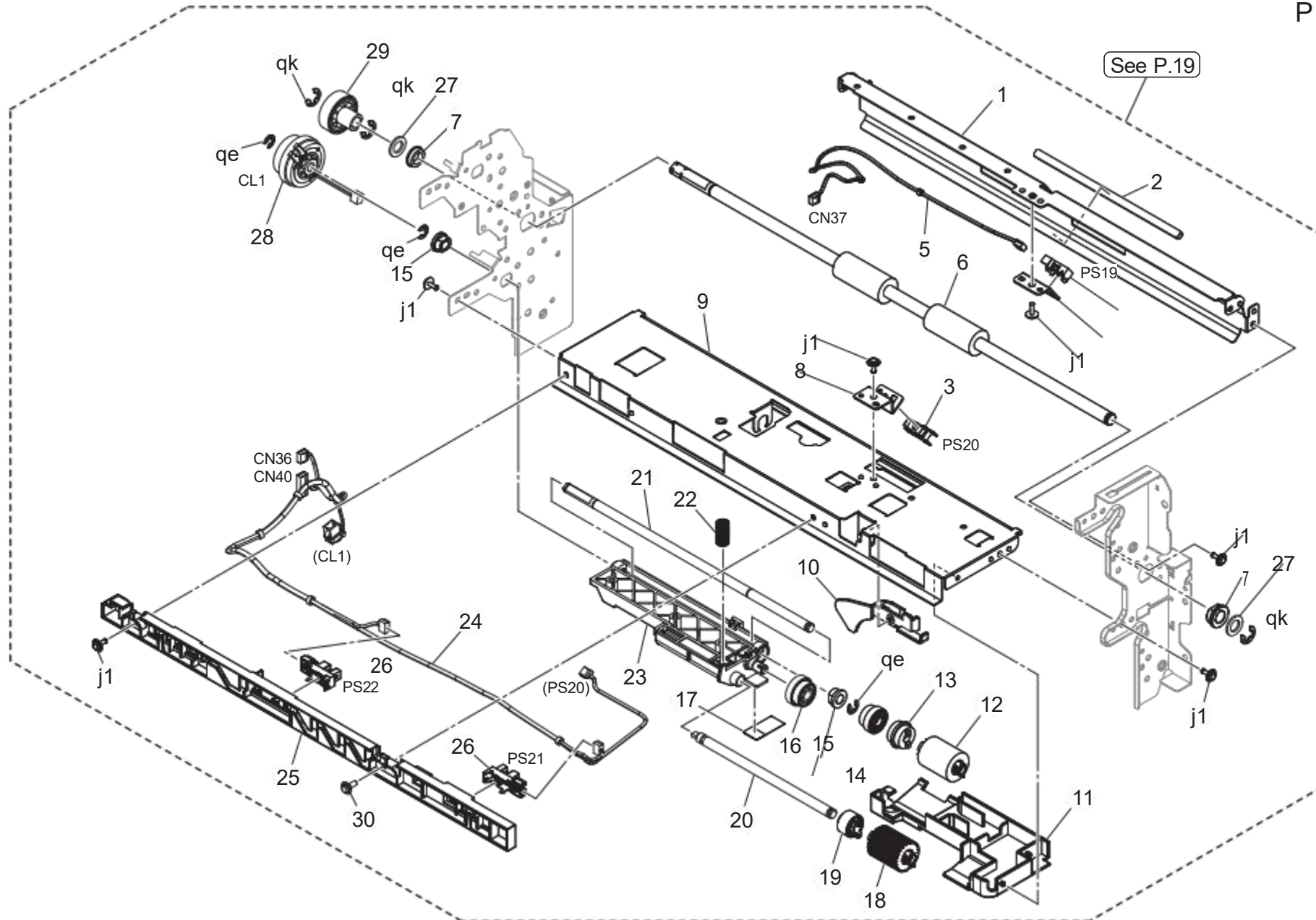
P 21



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Guide	CM80*		
2	-	1	Guide Plate	CM80*		
3	-	1	SHOULDER SCREW	CM80*		
4	-	1	Pulling Coil spring	CM80*		
5	-	1	Frame	CM80*		
6	302153290801	1	Paper feed Roller	CM80*		
7	302151042301	1	Torque limiter	CM80*		
8	-	1	Support Shaft	CM80*		
9	-	1	Compressing Coil spring	CM80*		
10	-	1	Holder	CM80*		
11	-	1	Bushing	CM80*		
12	-	1	Pulling Coil spring	CM80*		
13	-	1	Release Lever	CM80*		

22 Paper Feed Section

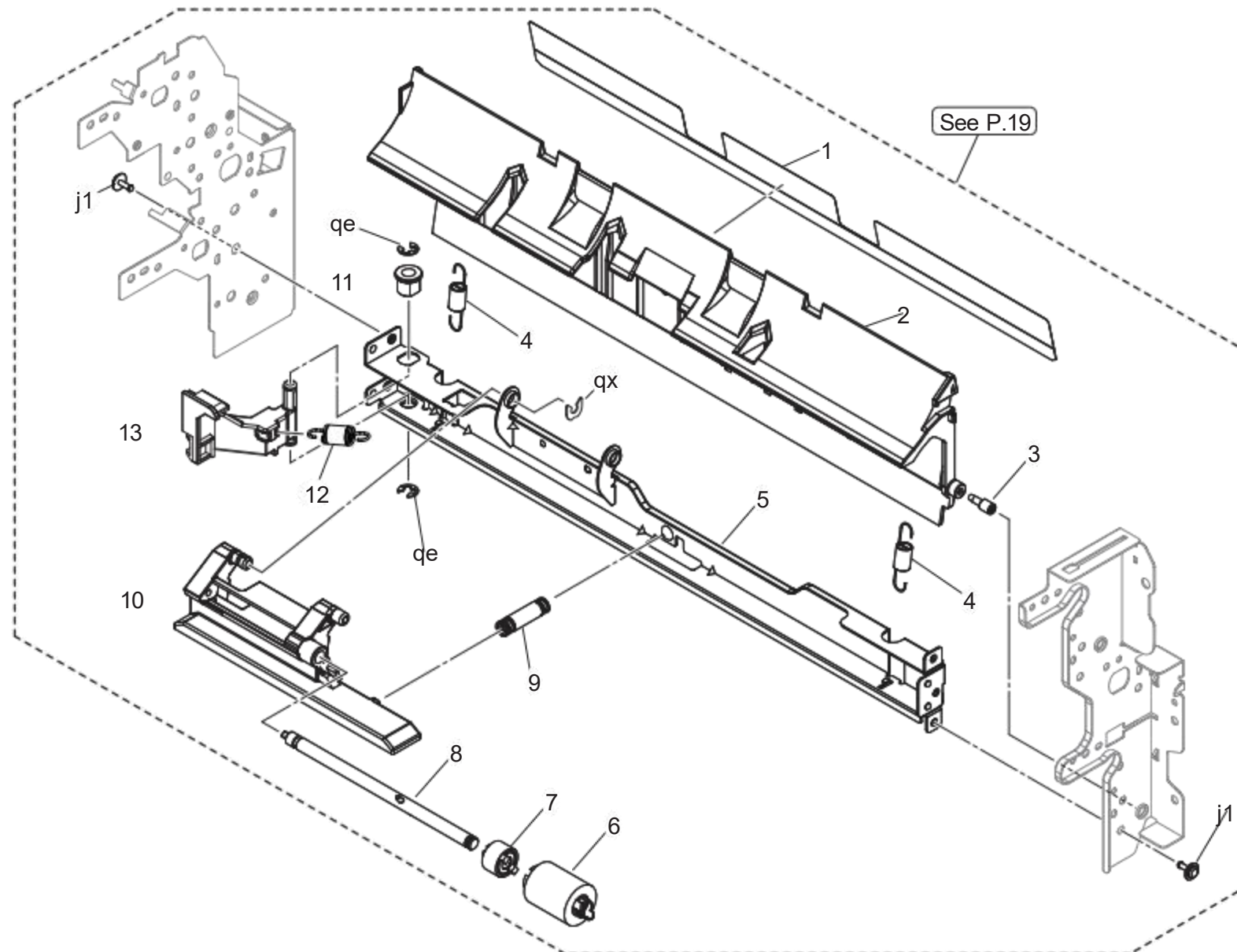
P 22



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1		1	Guide Plate	CM80*		
2		1	Cushion	CM80*		
3		1	Photoreflector	CM80*		
4		1	Mounting Plate	CM80*		
5		1	Conveyance Detection harness	CM80*		
6	302153282601	1	Drive Roller	CM80*		
7		1	Ball Bearing	CM80*		
8		1	Mounting Plate	CM80*		
9		1	Paper feed Frame	CM80*		
10		1	Detecting Lever	CM80*		
11		1	Conveyance Guide /3	CM80*		
12	302151041901	1	Roller	CM80*		
13	302151042401	1	Clutch	CM80*		
14		1	Paper feed Gear	CM80*		
15		1	Bushing	CM80*		
16		1	Idling Gear	CM80*		
17		1	Protection Sheet	CM80*		
18		1	Paper feed Roller	CM80*		
19		1	Conveyance Gear 28T	CM80*		
20		1	Support Shaft	CM80*		
21		1	Paper feed Shaft	CM80*		
22		1	Compressing Coil spring	CM80*		
23		1	Conveyance Guide	CM80*		
24	302153282701	1	Paper Feed Harness /2	CM80*		
25		1	Guide	CM80*		
26	302151083601	1	Photointerrupter	CM80*		
27		1	Spacer	CM80*		
28	302151040601	1	Clutch	CM80*		
29	302151071301	1	Gear 24T	CM80*		
30		1	Shoulder screw	CM80*		

23 Paper Feed Section

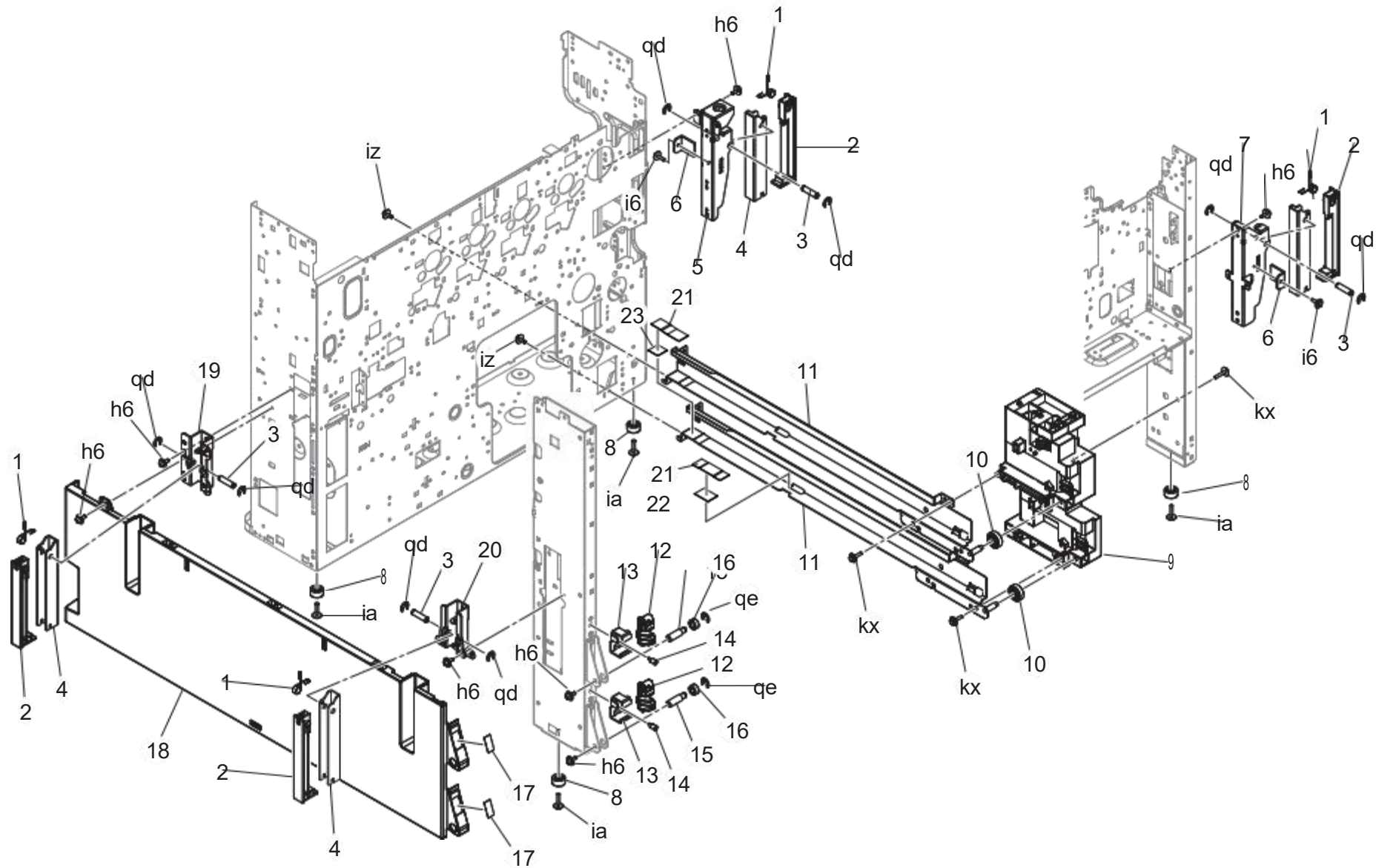
P 23



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Guide	CM80*		
2	-	1	Guide Plate	CM80*		
3	-	1	SHOULDER SCREW	CM80*		
4	-	1	Pulling Coil spring	CM80*		
5	-	1	Frame	CM80*		
6	302153290801	1	Paper feed Roller	CM80*		
7	302151042301	1	Torque limiter	CM80*		
8	-	1	Support Shaft	CM80*		
9	-	1	Compressing Coil spring	CM80*		
10	-	1	Holder	CM80*		
11	-	1	Bushing	CM80*		
12	-	1	Pulling Coil spring	CM80*		
13	-	1	Release Lever	CM80*		

24 Tray 1/2

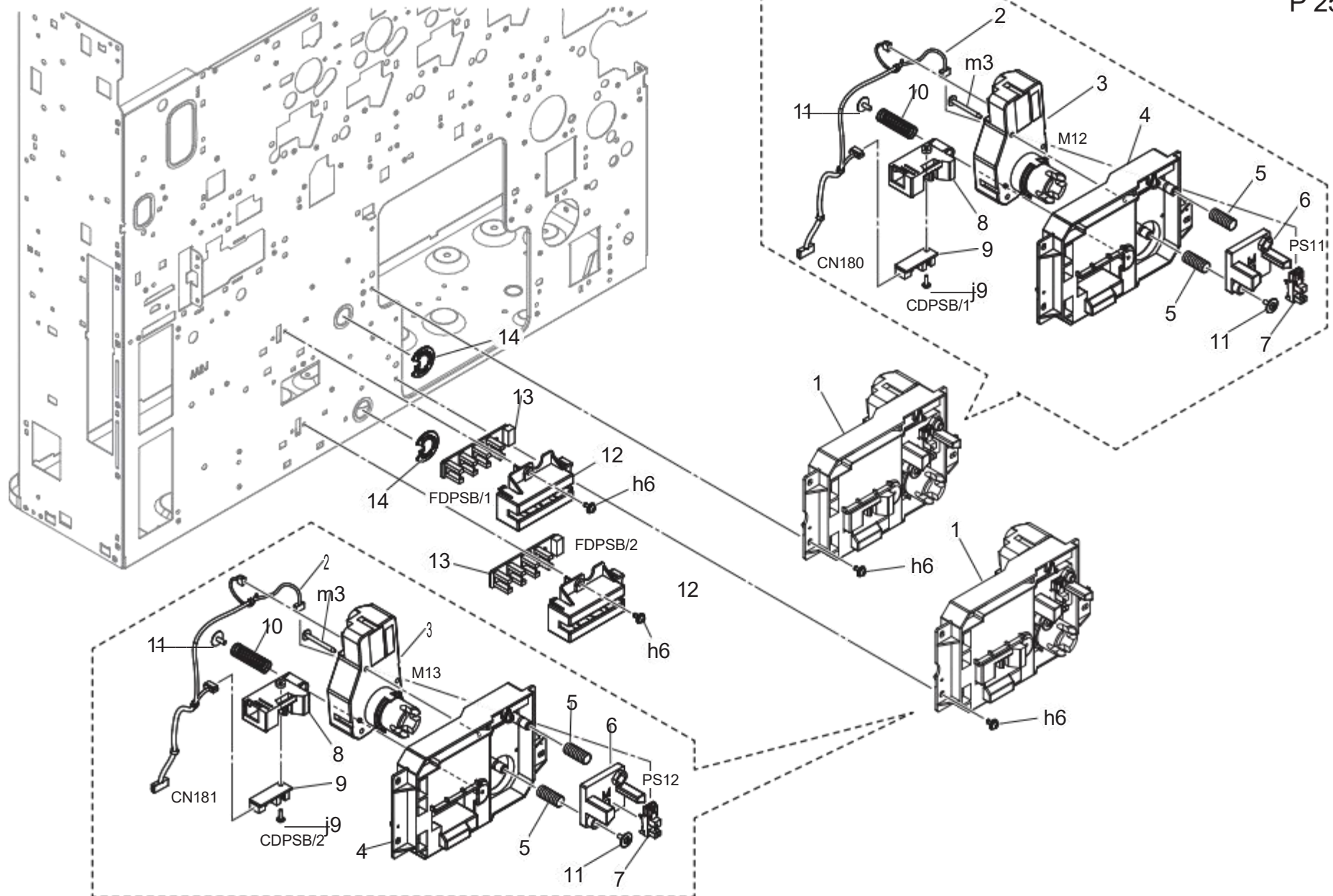
P 24



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Torsion Coil spring	CM80*		
2	-	1	Cover	CM80*		
3	-	1	Shaft	CM80*		
4	-	1	Lever	CM80*		
5	-	1	Mounting Plate	CM80*		
6	-	1	Mounting Plate	CM80*		
7	-	1	Mounting Plate	CM80*		
8	-	1	RUBBER FOOT	CM80*		
9	-	1	Holder	CM80*		
10	-	1	Roll	CM80*		
11	-	1	Rail /ASSY	CM80*		
12	-	1	Stopper	CM80*		
13	-	1	Mounting Plate	CM80*		
14	-	1	Shoulder screw /2	CM80*		
15	-	1	Shaft	CM80*		
16	302153290901	1	Roll	CM80*		
17	-	1	Label	CM80*		
18	-	1	Holder	CM80*		
19	-	1	Mounting Plate	CM80*		
20	-	1	Mounting Plate	CM80*		
21	-	1	Spacer /1	CM80*		
22	-	1	Spacer /2	CM80*		
23	-	1	Spacer /3	CM80*		

25 Tray 1/2

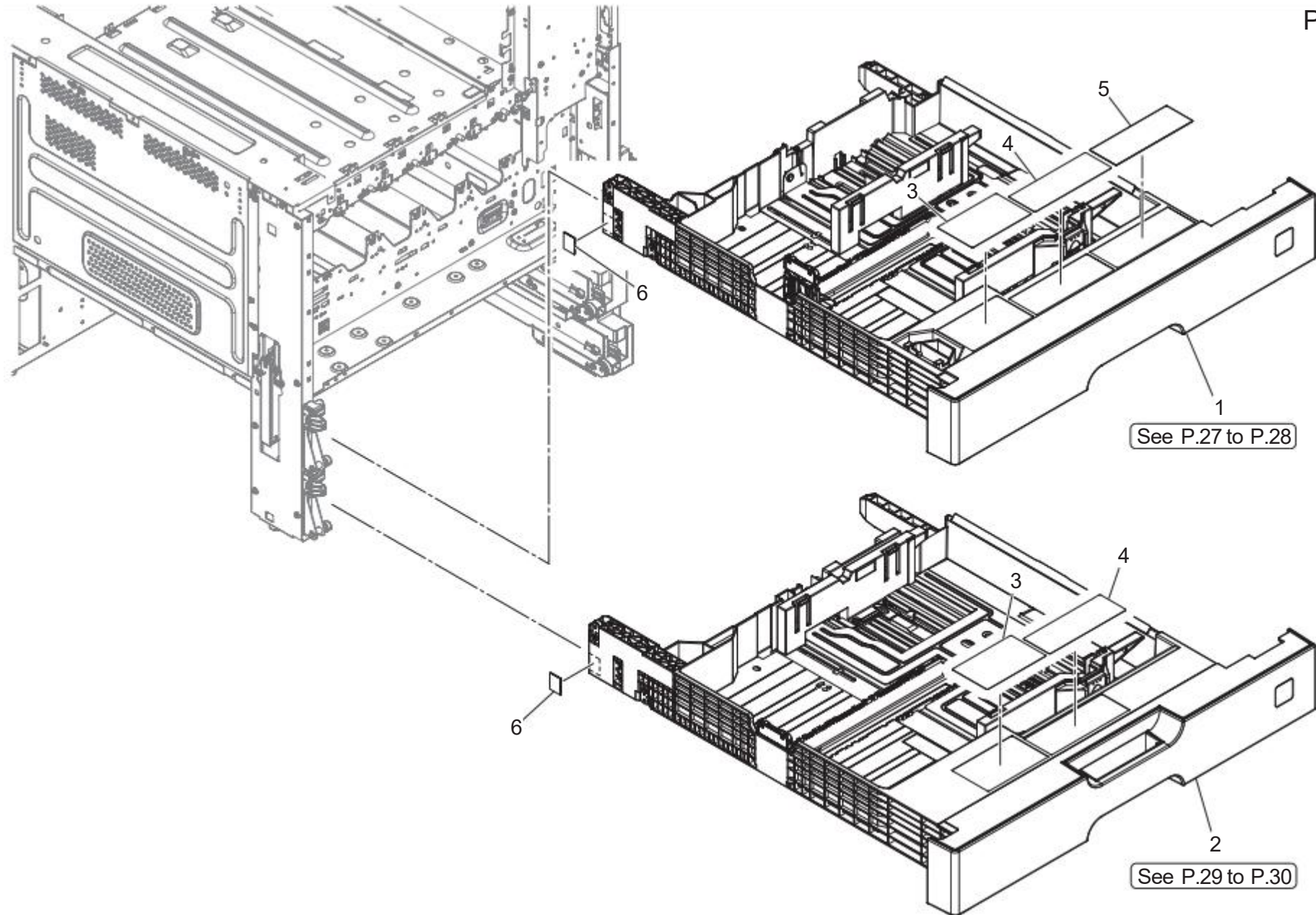
P 25



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153282801	1	Paper Size Detection Assy/ Upper	CM80*		
2	-	1	Paperfeed Wiring /K	CM80*		
3	-	1	MOTOR	CM80*		
4	-	1	Holder	CM80*		
5	-	1	Compressing Coil spring	CM80*		
6	-	1	Holder	CM80*		
7	302151083601	1	Photointerrupter	CM80*		
8	-	1	Holder	CM80*		
9	302151076901	1	Photointerrupter	CM80*		
10	-	1	Pressure Spring	CM80*		
11	-	1	SCREW	CM80*		
12	-	1	Holder	CM80*		
13	302151070701	1	Photointerrupter	CM80*		
14	-	1	Cover	CM80*		

26 Tray 1/2

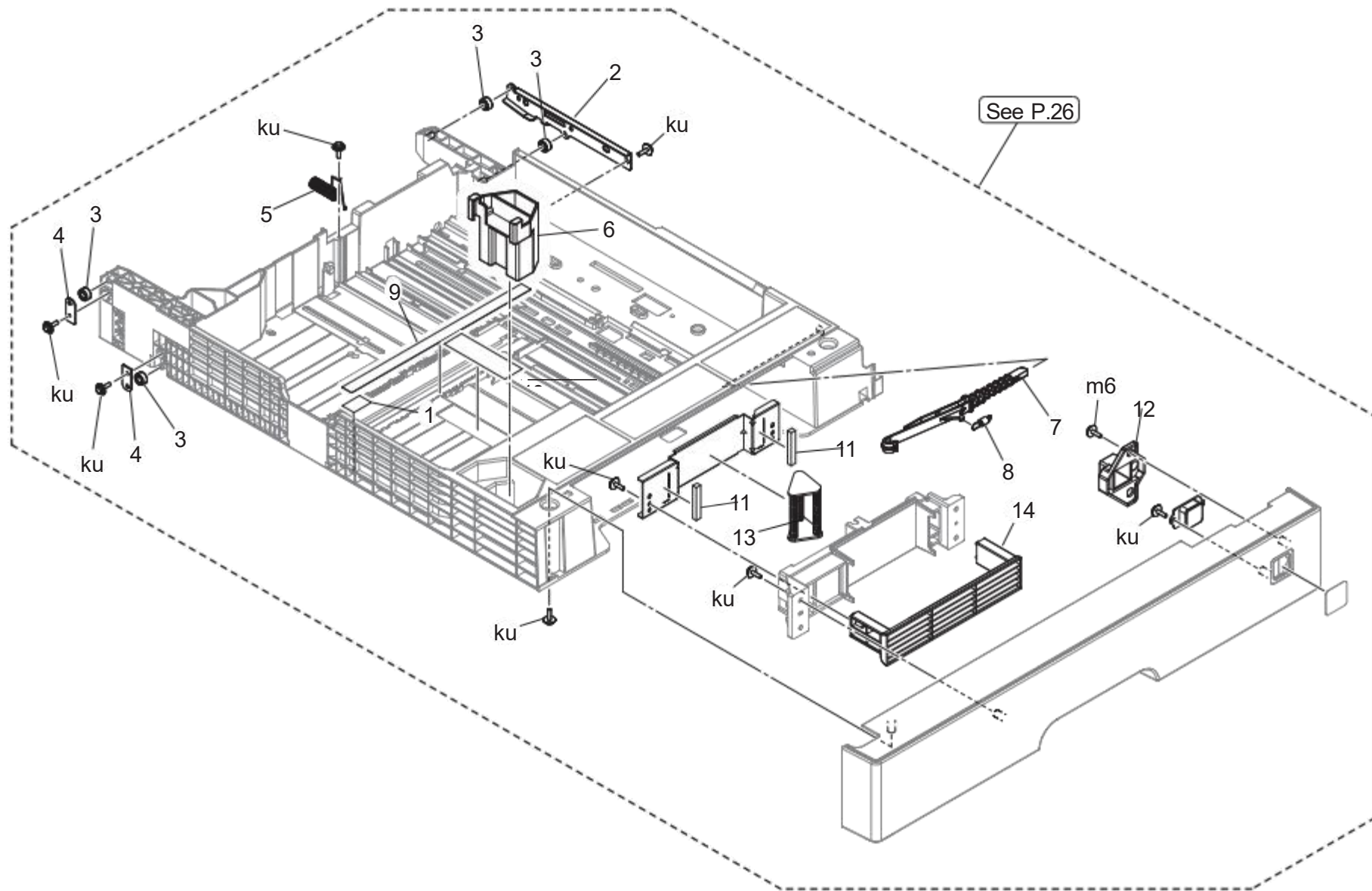
P 26



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153282901	1	1st Cassette ASSY	CM80*		
2	302153283001	1	2nd Cassette ASSY	CM80*		
3	-	1	Label	CM80*		
4	-	1	Label	CM80*		
5	-	1	Label	CM80*		
6	-	1	Spacer /4	CM80*		

27 Tray 1/2

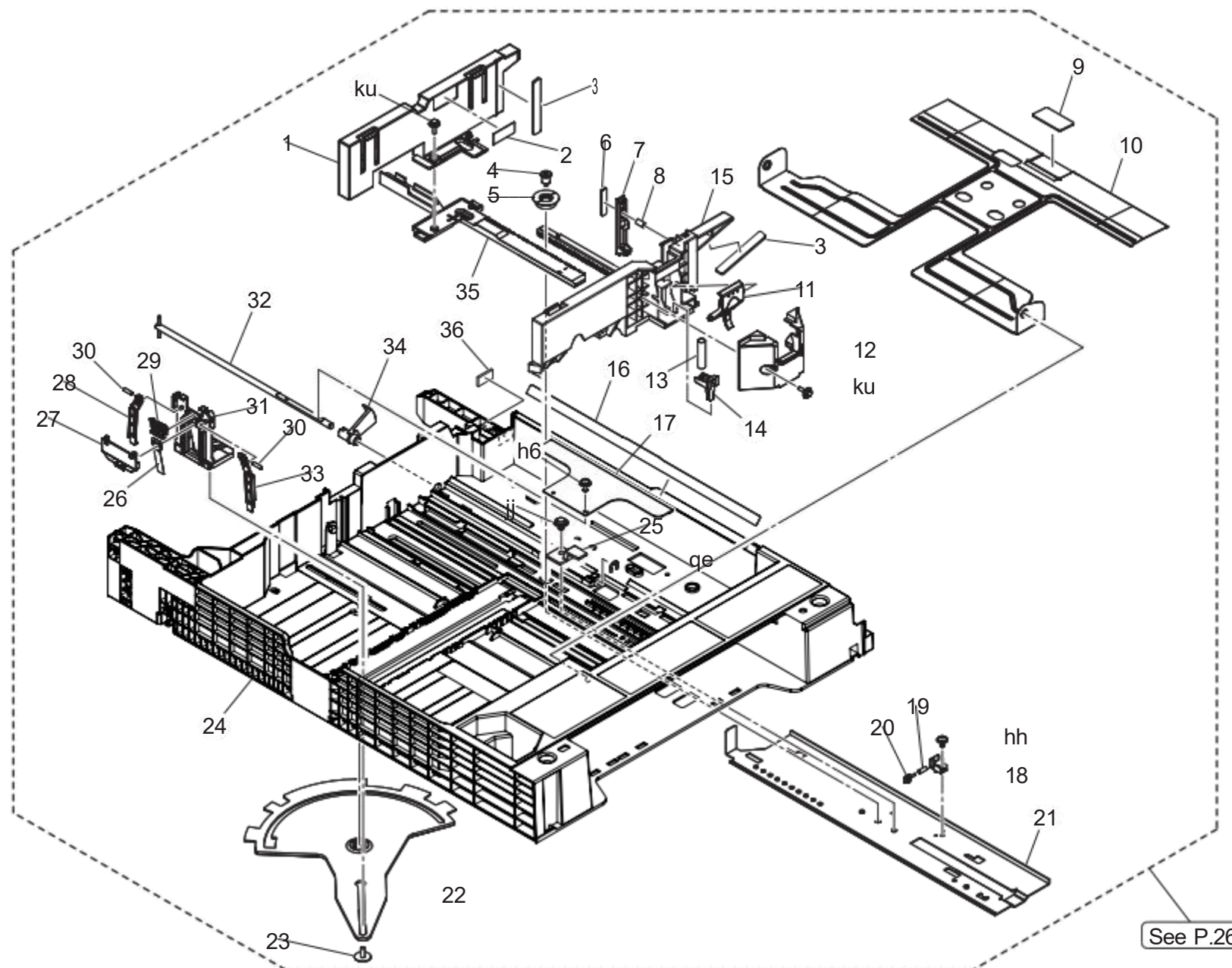
P 27



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Label	CM80*		
2	-	1	Reinforce Plate /Right	CM80*		
3	302153290901	1	Roll	CM80*		
4	-	1	Reinforce Plate /Left	CM80*		
5	-	1	Ground Spring	CM80*		
6	-	1	Regulating Part	CM80*		
7	-	1	Lever	CM80*		
8	-	1	Pulling Coil spring	CM80*		
9	-	1	Label	CM80*		
10	-	1	Label	CM80*		
11	-	1	Cushion	CM80*		
12	-	1	Cover	CM80*		
13	-	1	Lever	CM80*		
14	-	1	Handle	CM80*		

28 Tray 1/2

P 28

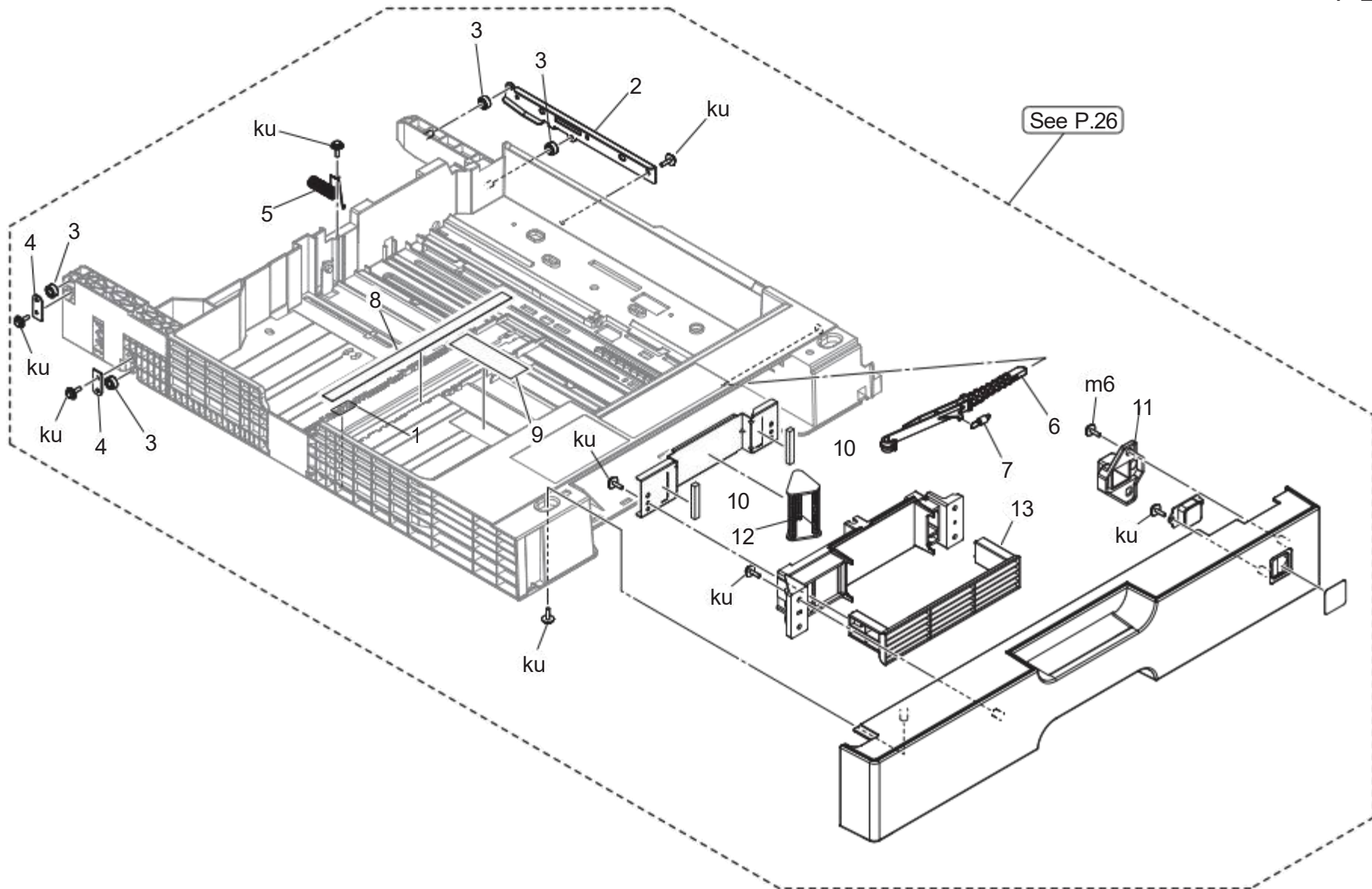


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Regulating Plate /Rear	CM80*		
2	-	1	Label	CM80*		
3	-	1	Cushion	CM80*		
4	-	1	Shoulder screw	CM80*		
5	-	1	Gear	CM80*		
6	-	1	Cushion	CM80*		
7	-	1	Auxiliary Guide /1	CM80*		
8	-	1	Compressing Spring	CM80*		
9	302153283101	1	FRICTION SHEET	CM80*		
10	-	1	Lifting Plate	CM80*		
11	-	1	Lock Lever	CM80*		
12	-	1	Holder	CM80*		
13	-	1	Compressing Spring	CM80*		
14	-	1	Lock Lever /2	CM80*		
15	-	1	Regulating Plate	CM80*		
16	-	1	Guide	CM80*		
17	-	1	Lever	CM80*		
18	-	1	Holder	CM80*		
19	-	1	Compressing Spring	CM80*		
20	-	1	Lever	CM80*		
21	-	1	Mounting Plate	CM80*		
22	-	1	Lever	CM80*		
23	-	1	SCREW	CM80*		
24	-	1	Paper feed Cassette	CM80*		
25	-	1	Stopper /1	CM80*		
26	-	1	Plate spring	CM80*		
27	-	1	Cover	CM80*		
28	-	1	Lock Lever	CM80*		
29	-	1	Operation Lever	CM80*		
30	-	1	Compressing Spring	CM80*		
31	-	1	Regulating Plate	CM80*		

32	-	1	Lifting Shaft	CM80*		
33	-	1	Lock Lever	CM80*		
34	-	1	Actuator	CM80*		
35	-	1	Rack	CM80*		
36	-	1	Spacer	CM80*		

29 Tray 1/2

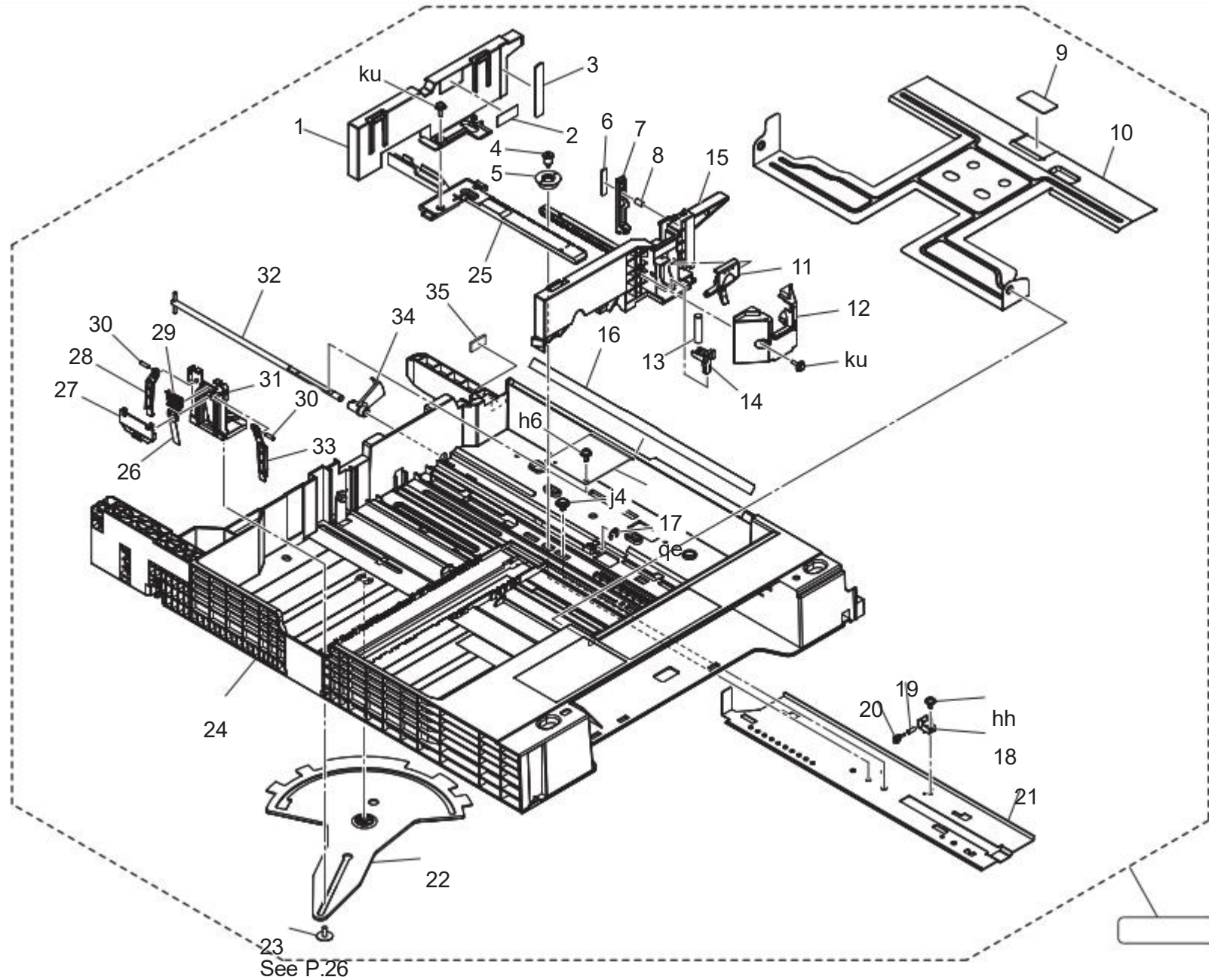
P 29



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Label	CM80*		
2	-	1	Reinforce Plate /Right	CM80*		
3	302153290901	1	Roll	CM80*		
4	-	1	Reinforce Plate /Left	CM80*		
5	-	1	Ground Spring	CM80*		
6	-	1	Lever	CM80*		
7	-	1	Pulling Coil spring	CM80*		
8	-	1	Label	CM80*		
9	-	1	Label	CM80*		
10	-	1	Cushion	CM80*		
11	-	1	Cover	CM80*		
12	-	1	Lever	CM80*		
13	-	1	Handle	CM80*		

30 Tray 1/2

P 30

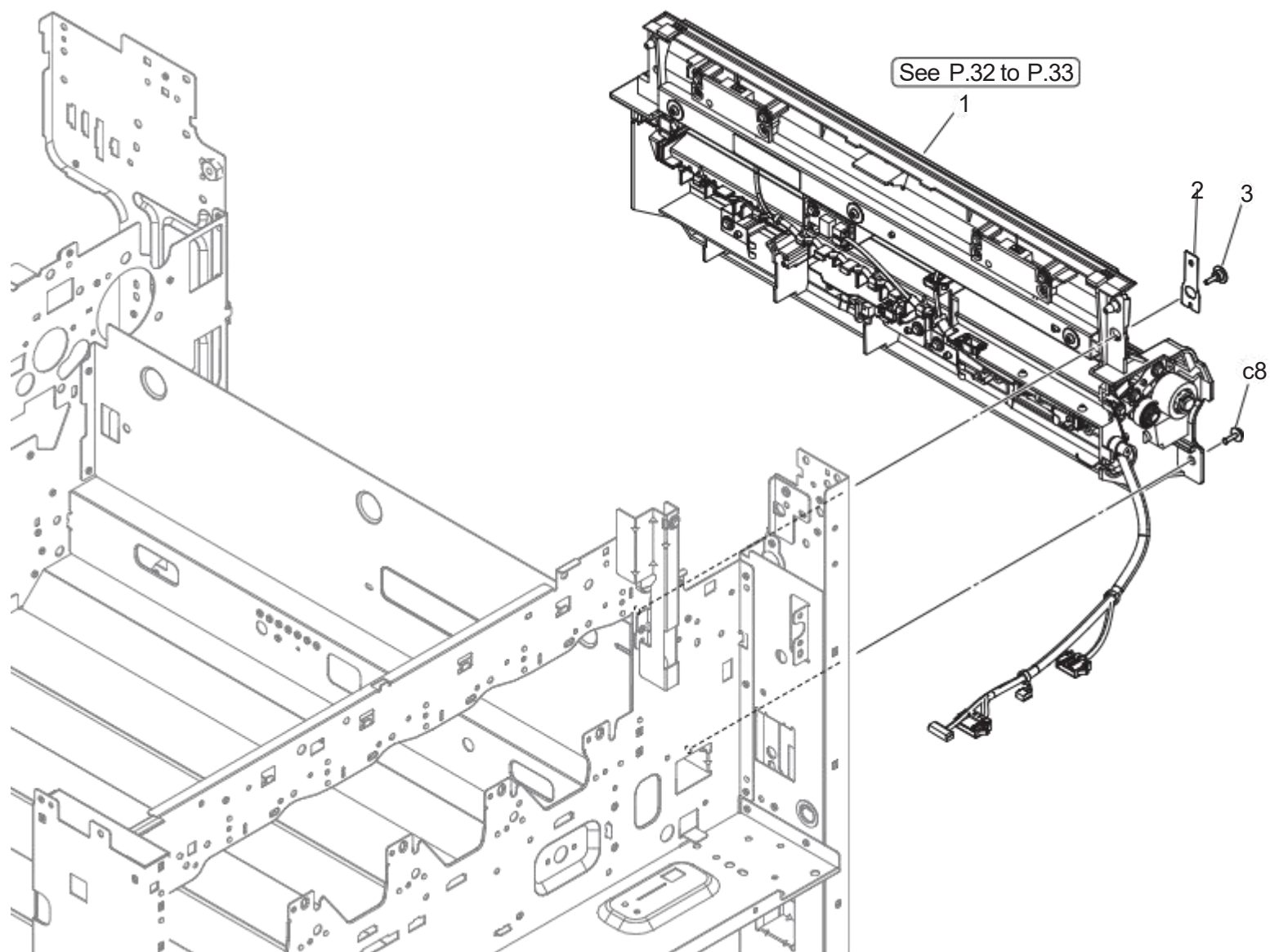


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Regulating Plate /Rear	CM80*		
2	-	1	Label	CM80*		
3	-	1	Cushion	CM80*		
4	-	1	Shoulder screw	CM80*		
5	-	1	Gear	CM80*		
6	-	1	Cushion	CM80*		
7	-	1	Auxiliary Guide /1	CM80*		
8	-	1	Compressing Spring	CM80*		
9	302153283101	1	FRICTION SHEET	CM80*		
10	-	1	Lifting Plate	CM80*		
11	-	1	Lock Lever	CM80*		
12	-	1	Holder	CM80*		
13	-	1	Compressing Spring	CM80*		
14	-	1	Lock Lever /2	CM80*		
15	-	1	Regulating Plate	CM80*		
16	-	1	Guide	CM80*		
17	-	1	LEVER	CM80*		
18	-	1	Holder	CM80*		
19	-	1	Compressing Spring	CM80*		
20	-	1	Lever	CM80*		
21	-	1	Mounting Plate	CM80*		
22	-	1	Lever	CM80*		
23	-	1	SCREW	CM80*		
24	-	1	Paper feed Cassette	CM80*		
25	-	1	Rack	CM80*		
26	-	1	Plate spring	CM80*		
27	-	1	Cover	CM80*		
28	-	1	Lock Lever	CM80*		
29	-	1	Operation Lever	CM80*		
30	-	1	Compressing Spring	CM80*		
31	-	1	Regulating Plate	CM80*		

32	-	1	Lifting Shaft	CM80*		
33	-	1	Lock Lever	CM80*		
34	-	1	Actuator	CM80*		
35	-	1	Spacer	CM80*		

31 Registration Section

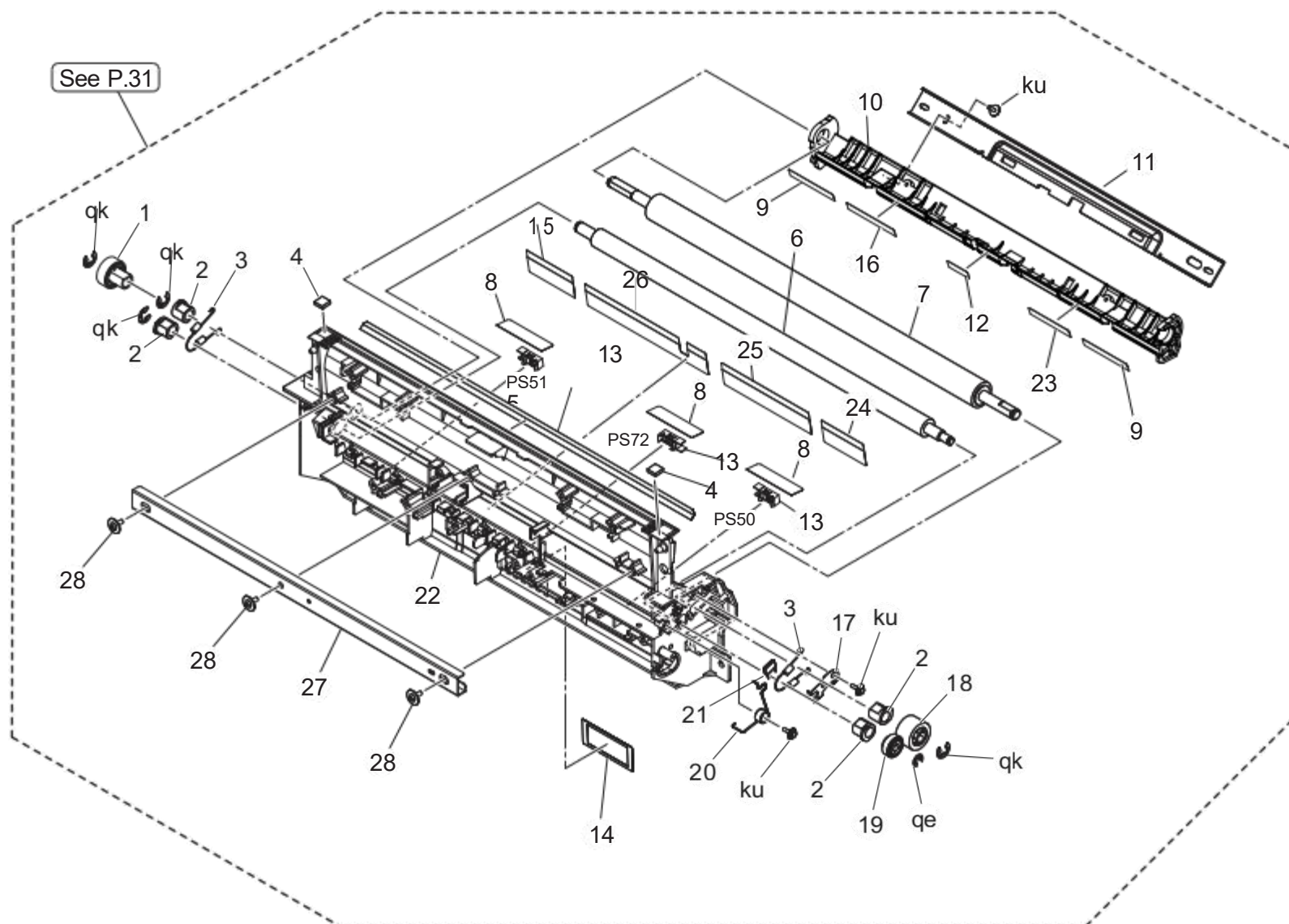
P 31



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Conveyance Assy	CM80*		
2	-	1	Plate spring	CM80*		
3	-	1	Shoulder screw	CM80*		

32 Registration Section

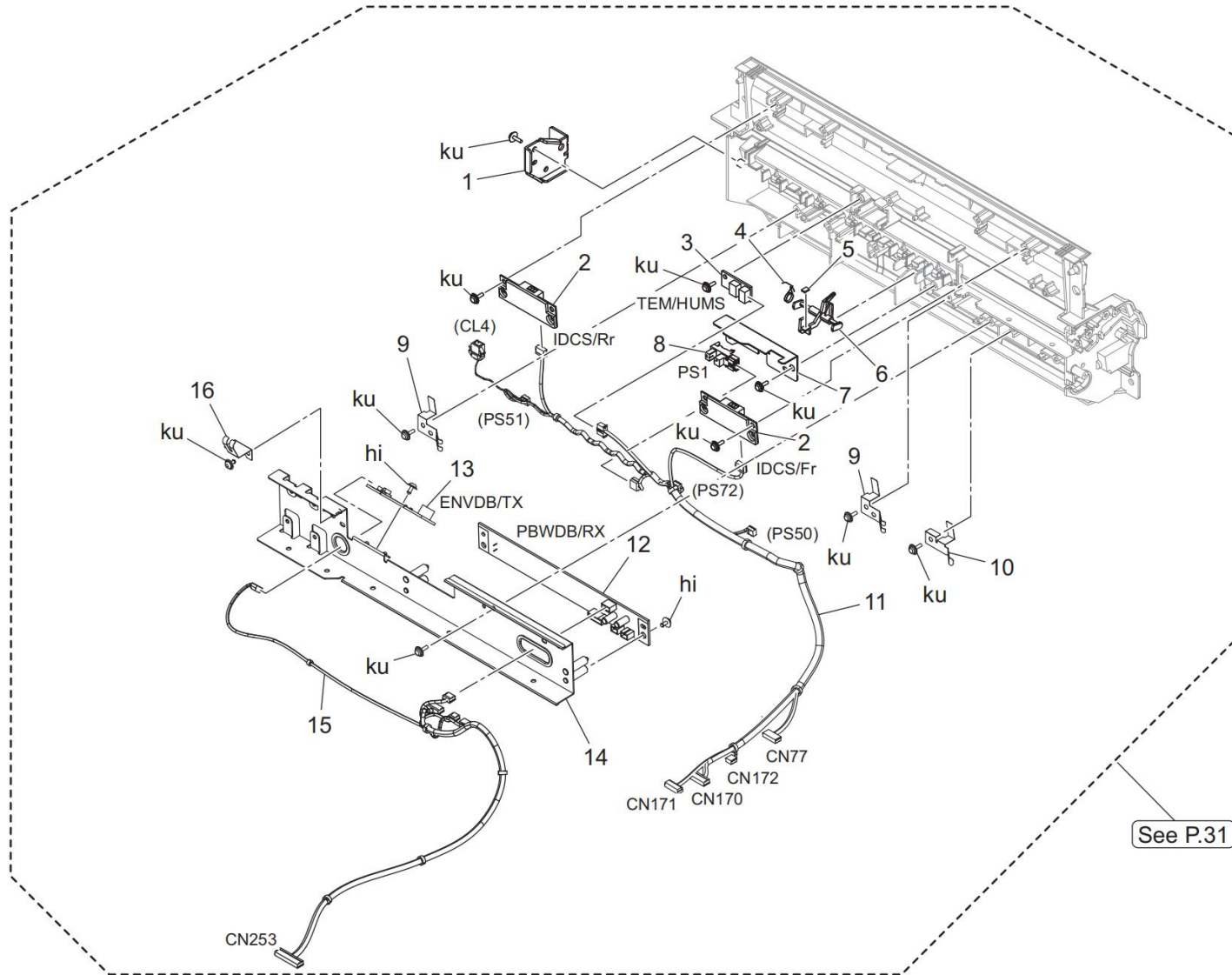
P 32



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Gear 18T	CM80*		
2	-	1	Bushing	CM80*		
3	-	1	Conveyance Spring /A	CM80*		
4	-	1	Seal /A	CM80*		
5	-	1	Guide Sheet /A	CM80*		
6	-	1	Roller	CM80*		
7	-	1	Roller	CM80*		
8	-	1	Guide Sheet	CM80*		
9	-	1	Guide Film /5	CM80*		
10	-	1	Conveyance Guide	CM80*		
11	-	1	Reinforce Plate	CM80*		
12	-	1	Guide Sheet	CM80*		
13	-	1	Photoreflector	CM80*		
14	-	1	Guide	CM80*		
15	-	1	Guide Sheet /E	CM80*		
16	-	1	Guide Film /7	CM80*		
17	-	1	Ground Plate /D	CM80*		
18	302151076701	1	Gear 20T	CM80*		
19	-	1	Gear 14T	CM80*		
20	-	1	Torsion Coil spring	CM80*		
21	302151042801	1	FIXED POWER RESISTORS	CM80*		
22	-	1	Guide Plate /Inside	CM80*		
23	-	1	Guide Film /8	CM80*		
24	-	1	Guide Sheet /B	CM80*		
25	-	1	Guide Sheet /C	CM80*		
26	-	1	Guide Sheet /D	CM80*		
27	-	1	Reinforce Plate	CM80*		
28	-	1	SCREW	CM80*		

33 Registration Section

P 33

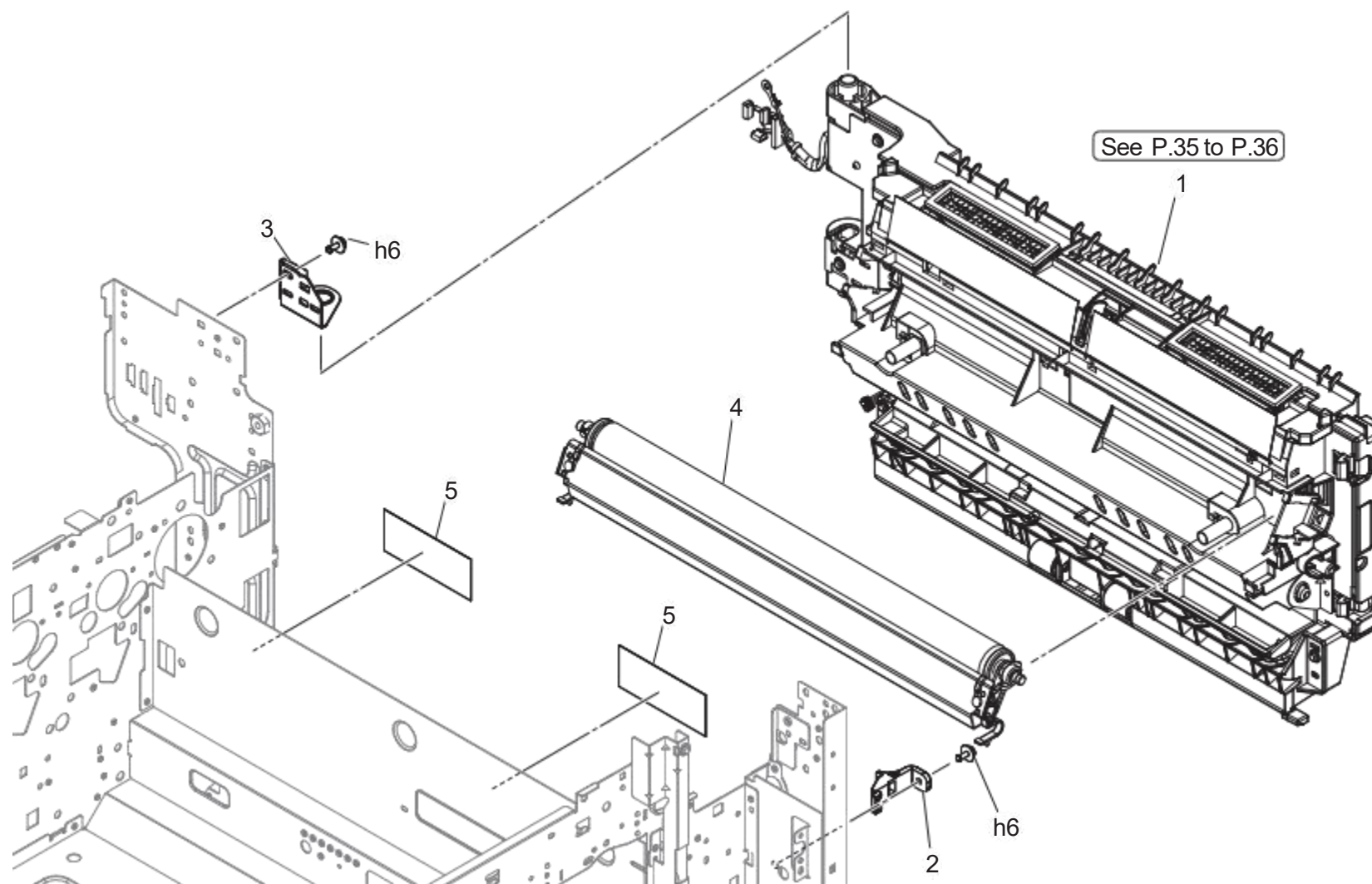


See P.31

Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Reinforce Plate	CM80*		
2	-	1	Photo sensing	CM80*		
3	302151038901	1	Humidity sensor	CM80*		
4	-	1	Spring /A	CM80*		
5	-	1	Cushion /C	CM80*		
6	-	1	Actuator /T	CM80*		
7	-	1	Mounting Plate /B	CM80*		
8	-	1	Photointerrupter	CM80*		
9	-	1	Ground Plate	CM80*		
10	-	1	Ground Plate	CM80*		
11	-	1	Conveyance Harness /1	CM80*		
12	-	1	Paper Feed Detection board Assembly	CM80*		
13	-	1	DF Send Board	CM80*		
14	-	1	Mounting Plate	CM80*		
15	-	1	Conveyance Detection Harness /1	CM80*		
16	-	1	Ground Plate	CM80*		

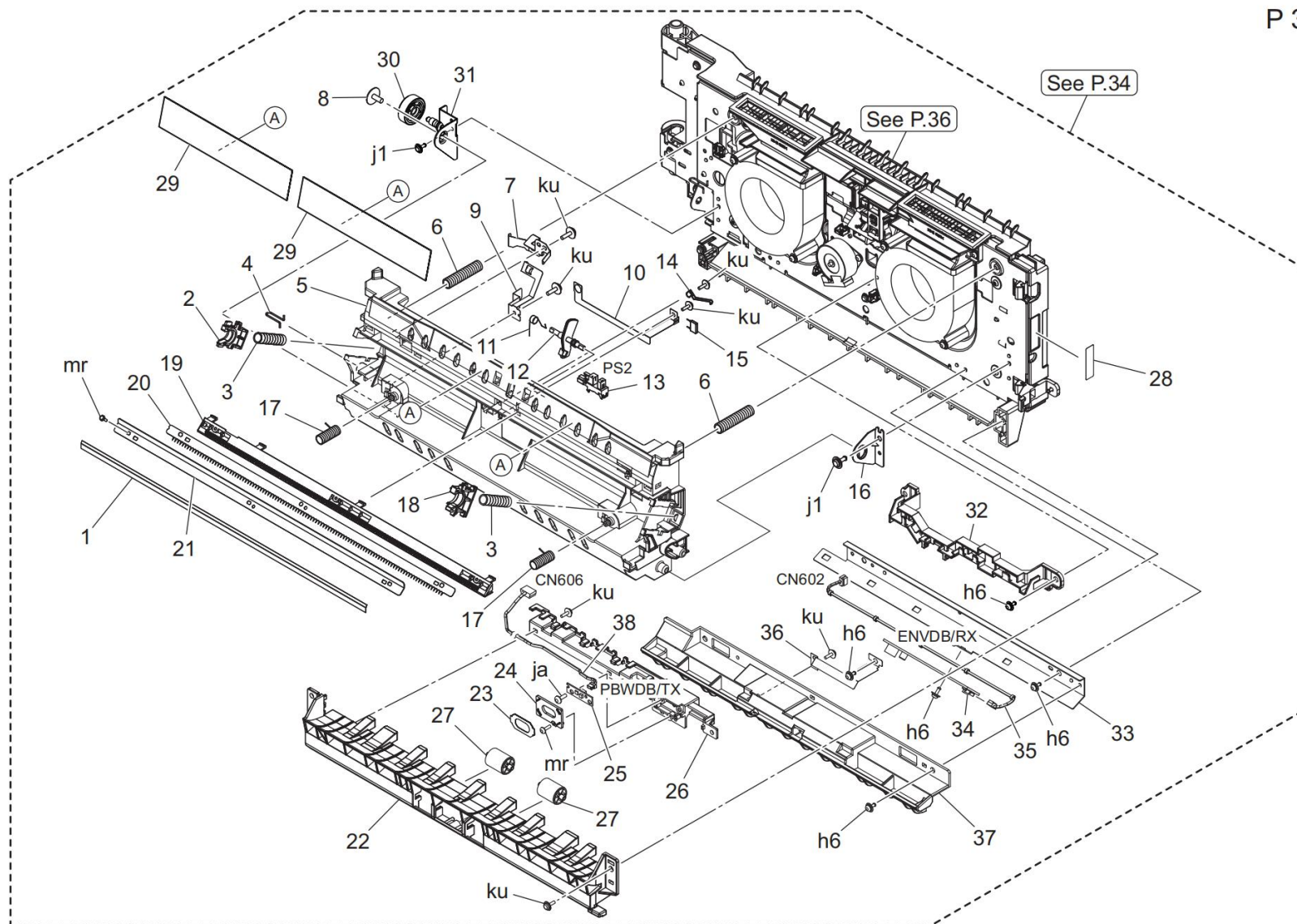
34 2nd Transfer Section

P 34



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153283301	1	Vertical Conveyance Assy	CM80*		
2	-	1	Fixing Part /Lower	CM80*		
3	-	1	Adjusting Plate	CM80*		
4	302153283601	1	2nd Image Transfer Roller Assy	CM80*		
5	-	1	Protection Sheet	CM80*		

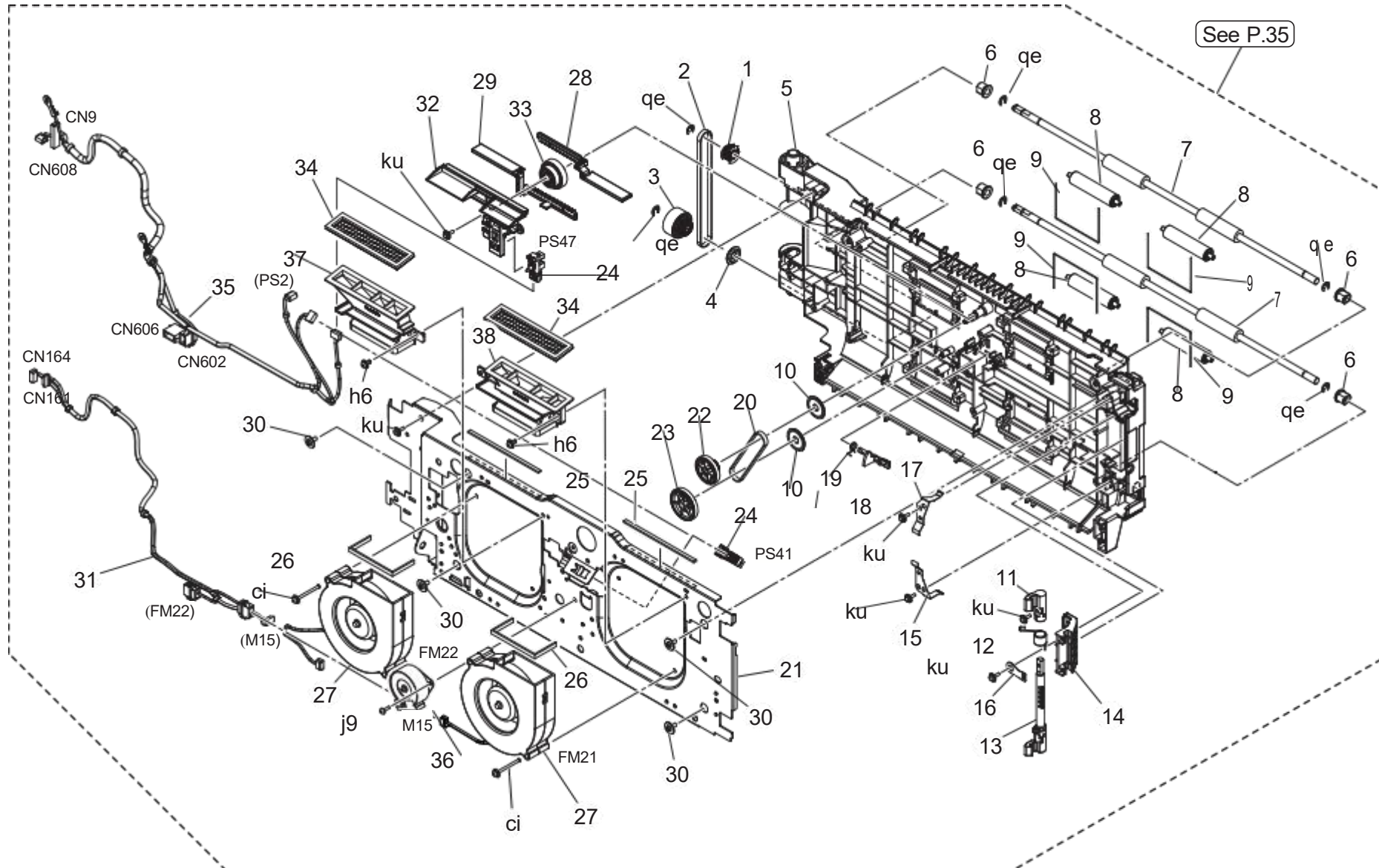
P 35



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Guide Seal	CM80*		
2	-	1	Transfer Holder /2	CM80*		
3	-	1	Compressing Coil spring /2	CM80*		
4	-	1	Ground Spring /A	CM80*		
5	-	1	Holder /A	CM80*		
6	-	1	Pressing Spring	CM80*		
7	-	1	Ground Plate /C	CM80*		
8	-	1	SCREW	CM80*		
9	-	1	Ground Plate /A	CM80*		
10	-	1	Plate spring	CM80*		
11	-	1	Spring /C	CM80*		
12	-	1	Actuator	CM80*		
13	302151083601	1	Photointerrupter	CM80*		
14	-	1	Ground Spring /B	CM80*		
15	302151042801	1	FIXED POWER RESISTORS	CM80*		
16	-	1	Support Plate /Front	CM80*		
17	-	1	Compressing Coil spring	CM80*		
18	-	1	Transfer Holder /2	CM80*		
19	-	1	Mounting Plate	CM80*		
20	-	1	Neutralizing Part	CM80*		
21	-	1	Mounting Plate	CM80*		
22	-	1	Guide Plate /B	CM80*		
23	-	1	Reflecting Plate	CM80*		
24	-	1	Mounting Plate	CM80*		
25	-	1	PWB Assembly(BWLEB)	CM80*		
26	-	1	Holder	CM80*		
27	-	1	Roll	CM80*		
28	-	1	Label	CM80*		
29	-	1	Guide Sheet	CM80*		
30	302151076001	1	Gear 23T	CM80*		
31	-	1	Support Plate /Rear	CM80*		
32	-	1	Holder	CM80*		

33	-	1	Mounting Plate /C	CM80*		
34	-	1	PWB-Assembly(PWB-MFDTB/R ASSY)	CM80*		
35	-	1	Conveyance Detection Harness /3	CM80*		
36	-	1	Ground Plate	CM80*		
37	-	1	Guide Plate /C	CM80*		
38	-	1	Conveyance Detection Harness /2	CM80*		

P 36

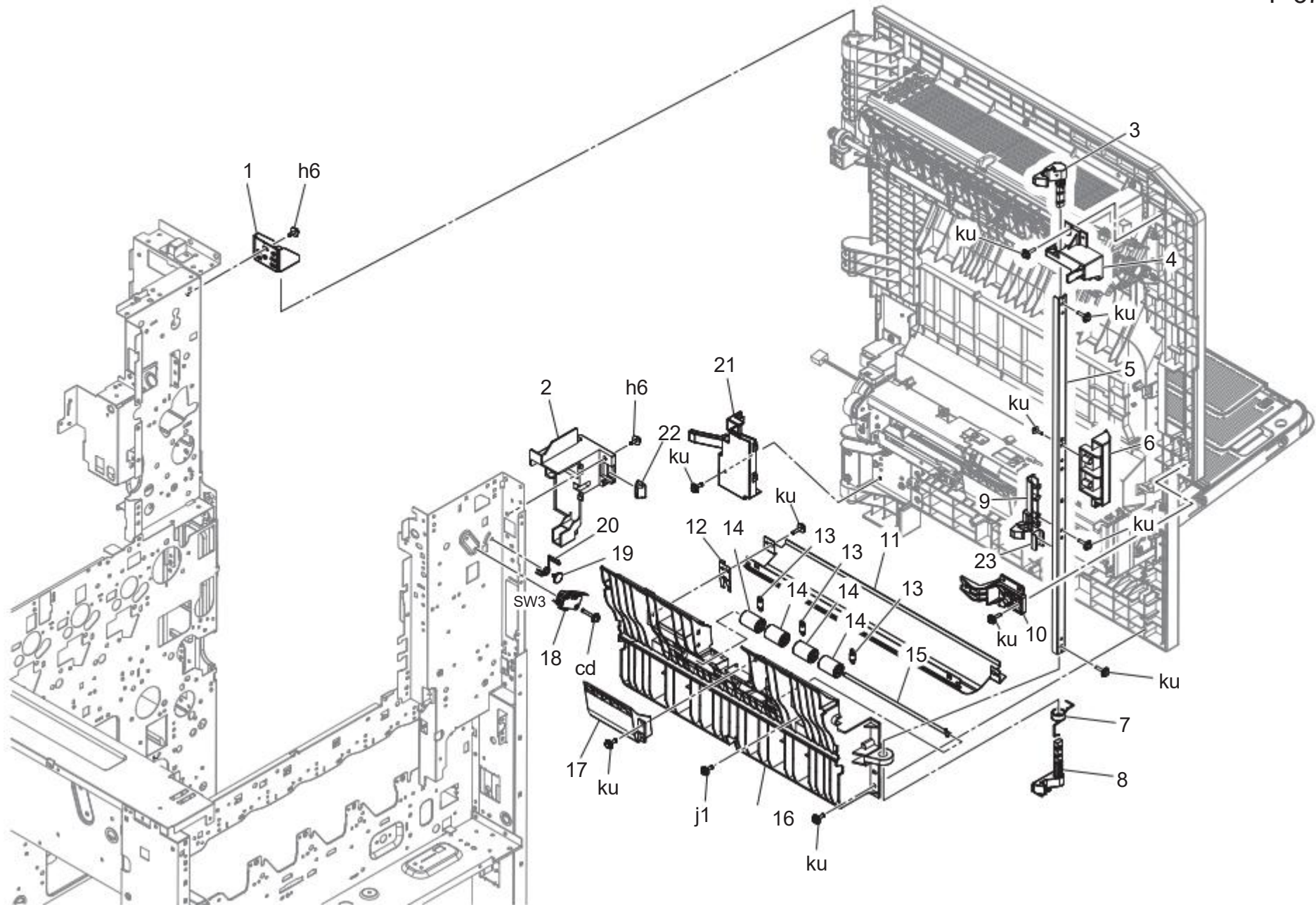


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Pulley 22T	CM80*		
2	-	1	Drive Belt 266L	CM80*		
3	302151072001	1	Gear 22/23T	CM80*		
4	-	1	Collar	CM80*		
5	-	1	Guide Plate /A	CM80*		
6	-	1	Bushing	CM80*		
7	-	1	Roller /A	CM80*		
8	-	1	Idler Roller /A	CM80*		
9	-	1	Conveyance Spring /B	CM80*		
10	-	1	Collar	CM80*		
11	302151078201	1	Lock Shaft /A	CM80*		
12	-	1	Spring /B	CM80*		
13	-	1	Lock Shaft	CM80*		
14	-	1	Open/close Lever	CM80*		
15	-	1	Ground Plate /E	CM80*		
16	-	1	Fixing Part	CM80*		
17	-	1	Ground Plate /D	CM80*		
18	-	1	Actuator	CM80*		
19	-	1	Spring /D	CM80*		
20	-	1	Drive Belt 164L	CM80*		
21	-	1	Mounting Plate	CM80*		
22	-	1	Gear /Middle 22/25T	CM80*		
23	-	1	Gear /Lower 22/75T	CM80*		
24	-	1	Photointerrupter	CM80*		
25	-	1	Seal /Middle	CM80*		
26	-	1	Seal /Lower	CM80*		
27	302153283701	1	Fan Motor	CM80*		
28	-	1	Rack /F	CM80*		
29	-	1	Rack /R	CM80*		
30	-	1	SCREW	CM80*		
31	-	1	Drive Relay Harness /3	CM80*		

32	-	1	Holder	CM80*		
33	-	1	Gear /Upper 18/25T	CM80*		
34	-	1	Seal /Upper	CM80*		
35	302153283801	1	Conveyance Harness /2	CM80*		
36	-	1	Stepping motor	CM80*		
37	-	1	Duct /R	CM80*		
38	-	1	Duct /F	CM80*		

37 Vertical Conveyance Section

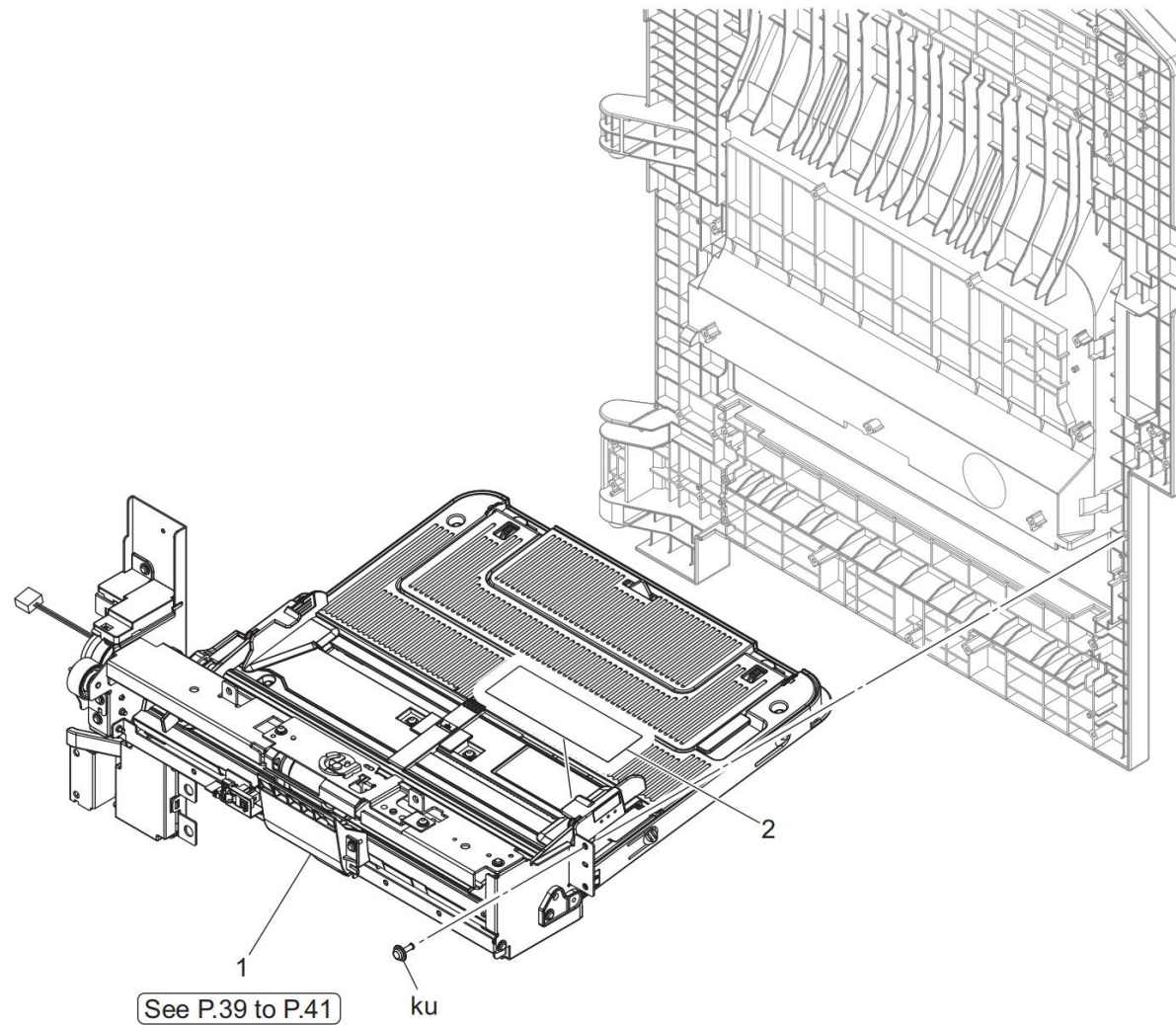
P 37



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Adjusting Plate	CM80*		
2	-	1	Holder	CM80*		
3	-	1	Lock Claw /Upper	CM80*		
4	-	1	Support Part /Upper	CM80*		
5	-	1	Lock Plate	CM80*		
6	-	1	Open/close Handle	CM80*		
7	-	1	Torsion Coil spring	CM80*		
8	-	1	Lock Claw /Lower	CM80*		
9	-	1	Lock /Middle	CM80*		
10	-	1	Lock Part /Lower	CM80*		
11	-	1	Guide Door	CM80*		
12	-	1	Ground Guide	CM80*		
13	-	1	Pulling Spring	CM80*		
14	-	1	Roll	CM80*		
15	-	1	Shaft	CM80*		
16	-	1	Guide Plate /2	CM80*		
17	-	1	Paper feed Guide	CM80*		
18	-	1	Micro Switch	CM80*		
19	-	1	Shoulder screw	CM80*		
20	-	1	Torsion Coil spring	CM80*		
21	-	1	Wiring Cover /B	CM80*		
22	-	1	Collar	CM80*		
23	-	1	Protection Sheet	CM80*		

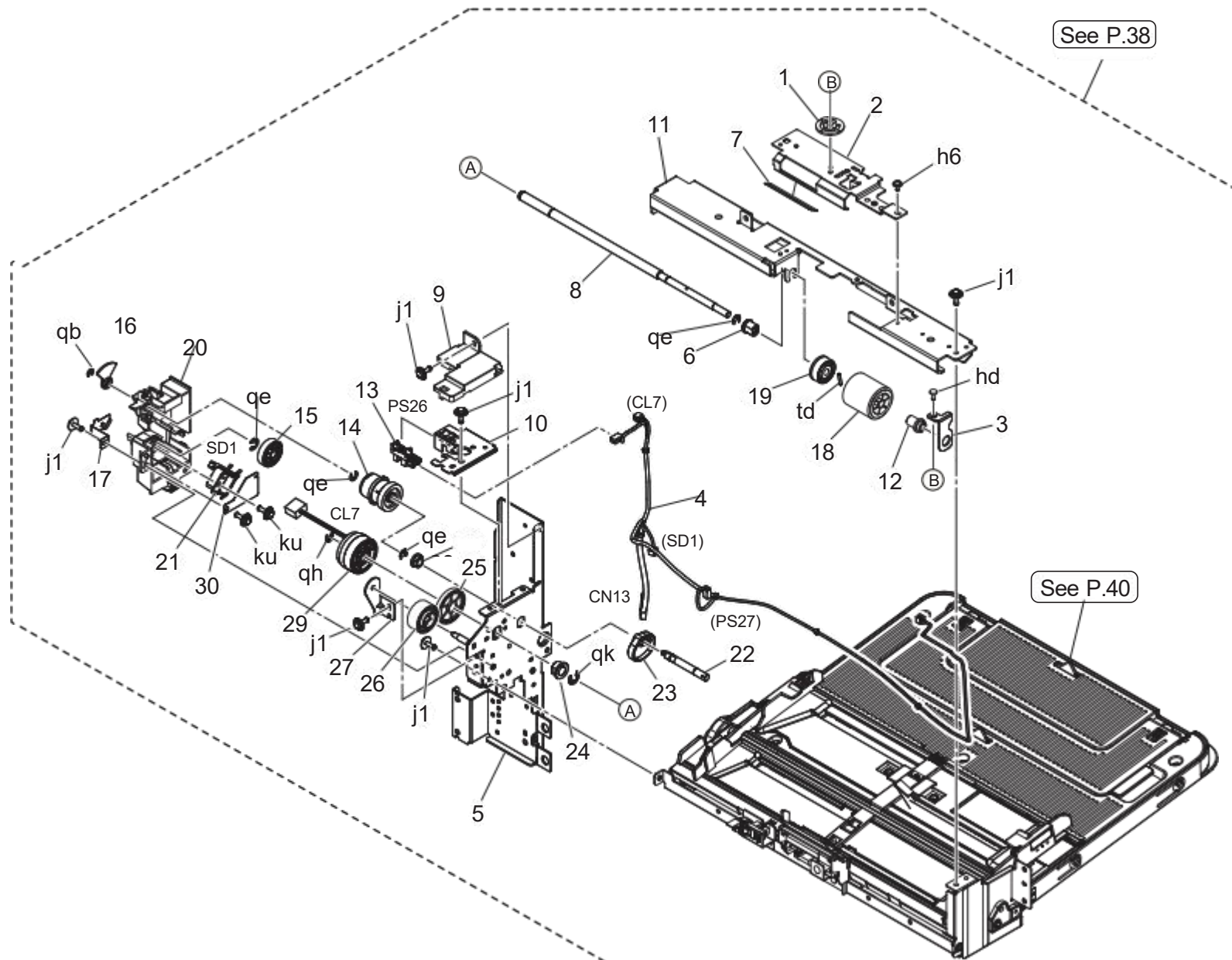
38 Bypass Tray Section

P 38



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153283901	1	Bypass Assy	CM80*		
2	-	1	Label	CM80*		

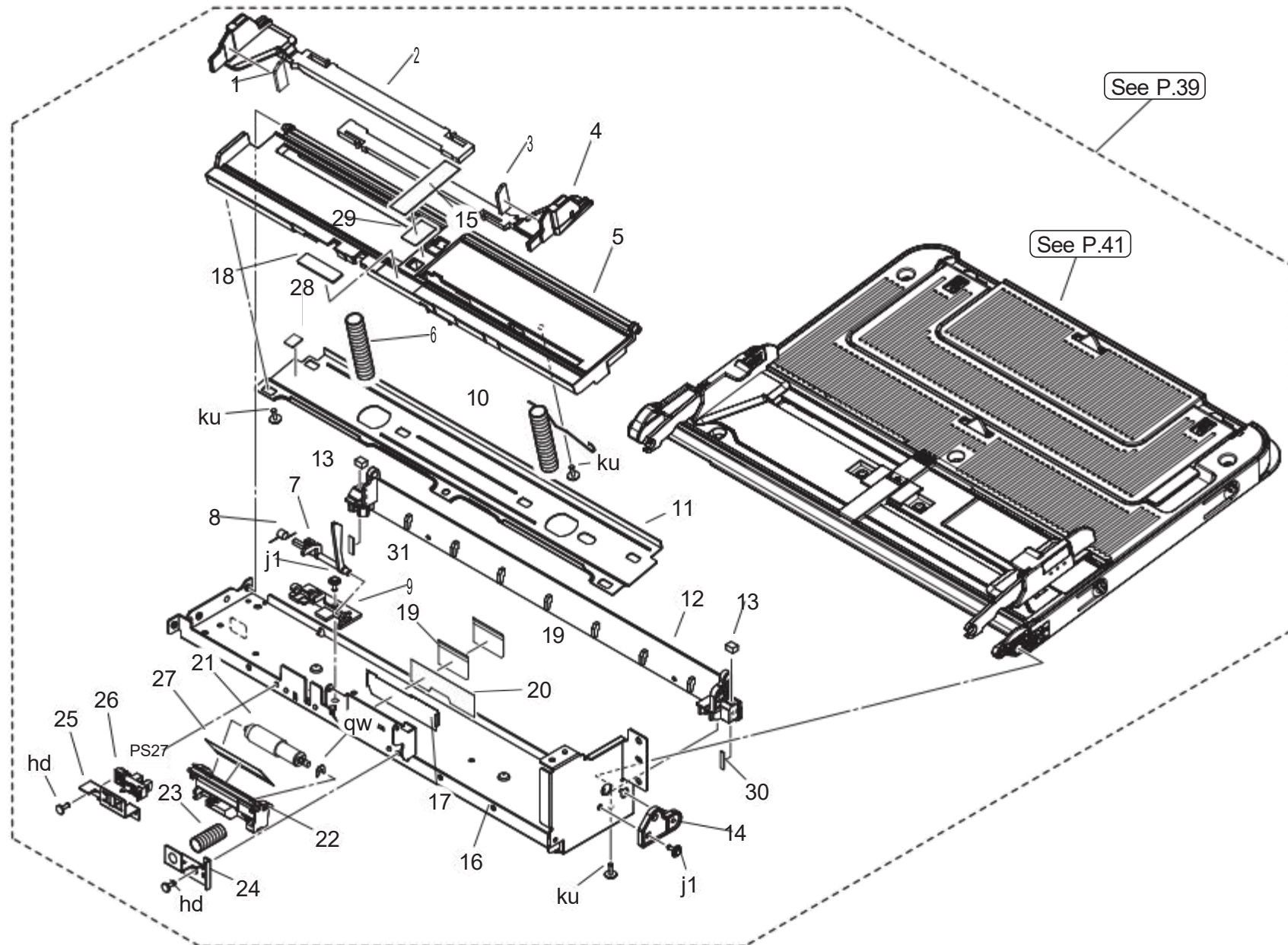
P 39



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Spacer	CM80*		
2	-	1	Reinforce Plate	CM80*		
3	-	1	Hold Plate	CM80*		
4	-	1	Paperfeed Wiring /4	CM80*		
5	-	1	Caulking(Mounting Plate Drive Frame)	CM80*		
6	-	1	Bushing	CM80*		
7	-	1	Guide Sheet	CM80*		
8	-	1	Paper feed Shaft	CM80*		
9	-	1	Wiring Cover /A	CM80*		
10	-	1	Mounting Plate	CM80*		
11	-	1	Paper feed Frame	CM80*		
12	-	1	Bushing	CM80*		
13	-	1	Photointerrupter	CM80*		
14	302151042101	1	Clutch assy	CM80*		
15	-	1	Gear 22T	CM80*		
16	-	1	Light blocking Plate	CM80*		
17	-	1	Auxiliary Cover	CM80*		
18	302151042001	1	Roller	CM80*		
19	-	1	Gear 42T	CM80*		
20	-	1	Drive Cover	CM80*		
21	-	1	Flapper Solenoid	CM80*		
22	-	1	Drive Shaft	CM80*		
23	302151073701	1	Paper feed Cam	CM80*		
24	-	1	BUSHING	CM80*		
25	302151079201	1	Gear 30T	CM80*		
26	-	1	Bypass Gear 24T	CM80*		
27	-	1	Reinforce Plate	CM80*		
28	-	1	Bushing	CM80*		
29	302151041401	1	Clutch	CM80*		
30	-	1	Cover	CM80*		

40 Bypass Tray Section

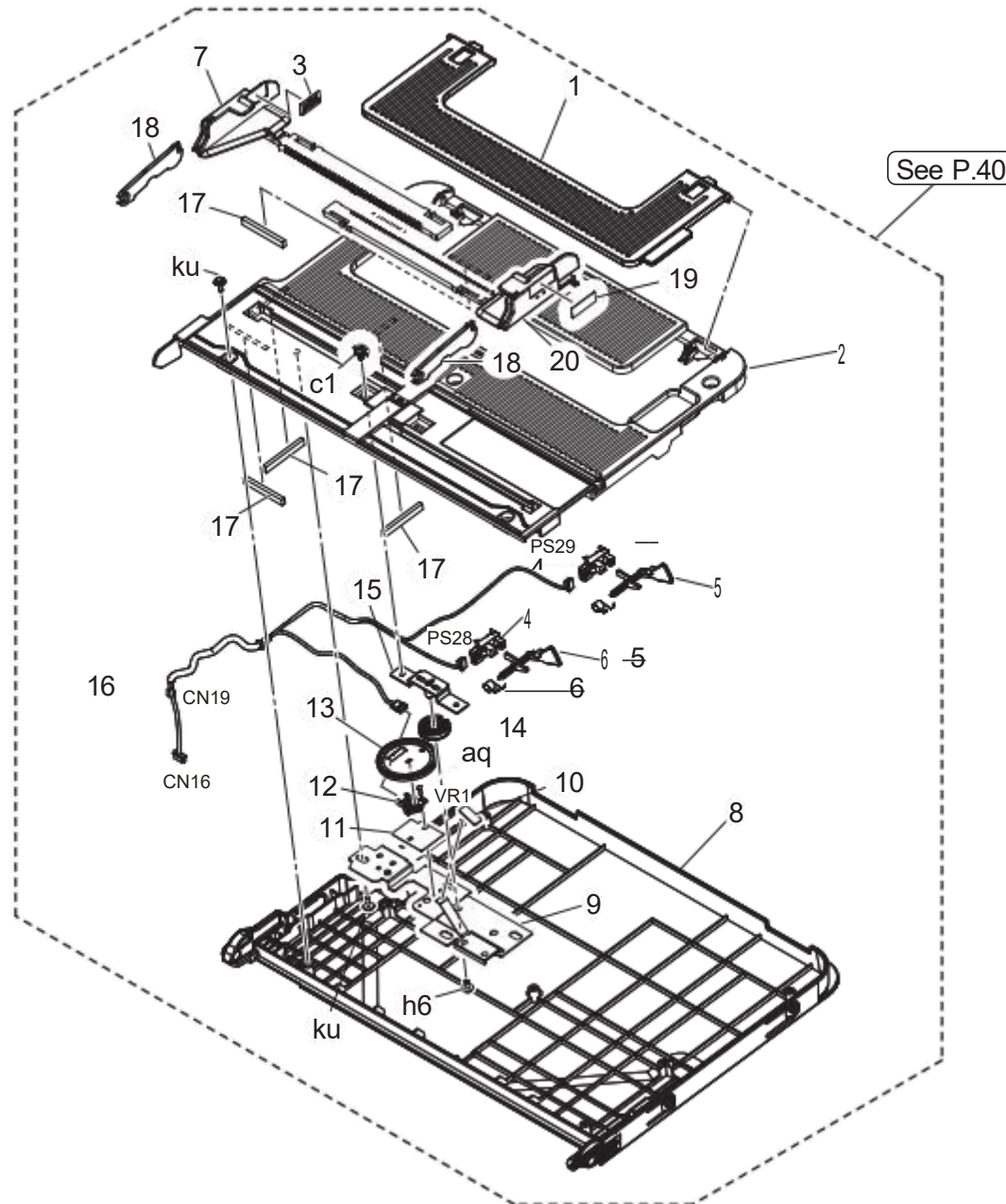
P 40



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Brake Part	CM80*		
2	-	1	Regulating Plate /R	CM80*		
3	-	1	Brake Part /F	CM80*		
4	-	1	Regulating Plate /L	CM80*		
5	-	1	Lifting Plate	CM80*		
6	-	1	Compressing Coil spring	CM80*		
7	-	1	Actuator	CM80*		
8	-	1	Torsion Spring	CM80*		
9	-	1	Sensor Holder	CM80*		
10	-	1	Compressing Coil spring	CM80*		
11	-	1	Mounting Plate	CM80*		
12	-	1	Support Holder	CM80*		
13	-	1	Cushion	CM80*		
14	-	1	Hold Plate	CM80*		
15	-	1	Sheet /2	CM80*		
16	-	1	Bypass Frame	CM80*		
17	-	1	Separating Plate	CM80*		
18	-	1	Separating Sheet	CM80*		
19	-	1	Guide	CM80*		
20	-	1	Seal	CM80*		
21	302153290701	1	Roller /ASSY	CM80*		
22	-	1	Holder	CM80*		
23	-	1	Compressing Coil spring	CM80*		
24	-	1	Hold Plate	CM80*		
25	-	1	Sensor Holder	CM80*		
26	302151083601	1	Photointerrupter	CM80*		
27	-	1	Guide	CM80*		
28	-	1	Cushion /A	CM80*		
29	-	1	Sheet /1	CM80*		
30	-	1	Spacer	CM80*		
31	-	1	Spacer /Black	CM80*		

41 Bypass Tray Section

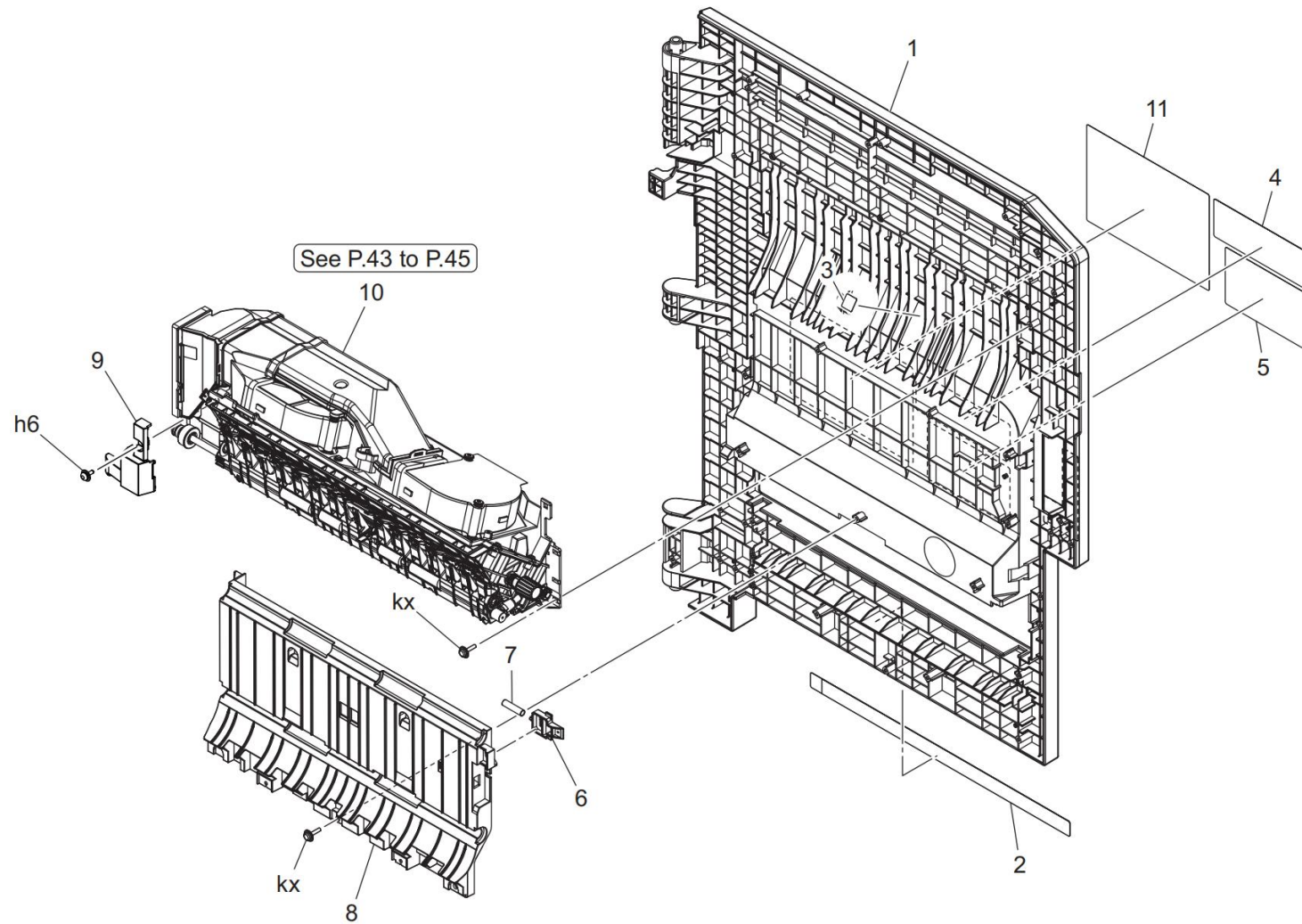
P 41



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Auxiliary Tray	CM80*		
2	-	1	Bypass Tray /Upper	CM80*		
3	-	1	Label	CM80*		
4	302151083601	1	Photointerrupter	CM80*		
5	-	1	Actuator	CM80*		
6	-	1	Torsion Spring	CM80*		
7	-	1	Regulating Plate /R	CM80*		
8	-	1	Bypass Tray	CM80*		
9	-	1	Mounting Plate	CM80*		
10	-	1	Friction Plate	CM80*		
11	-	1	Insulating Sheet	CM80*		
12	-	1	Volume	CM80*		
13	302151075801	1	Regulating Gear 41T	CM80*		
14	302151077901	1	Gear	CM80*		
15	-	1	Mounting Plate	CM80*		
16	302151041801	1	Harness/ Sensor	CM80*		
17	-	1	Cushion /B	CM80*		
18	-	1	Lever	CM80*		
19	-	1	Label	CM80*		
20	-	1	Regulating Plate /F	CM80*		

42 Reverse Section

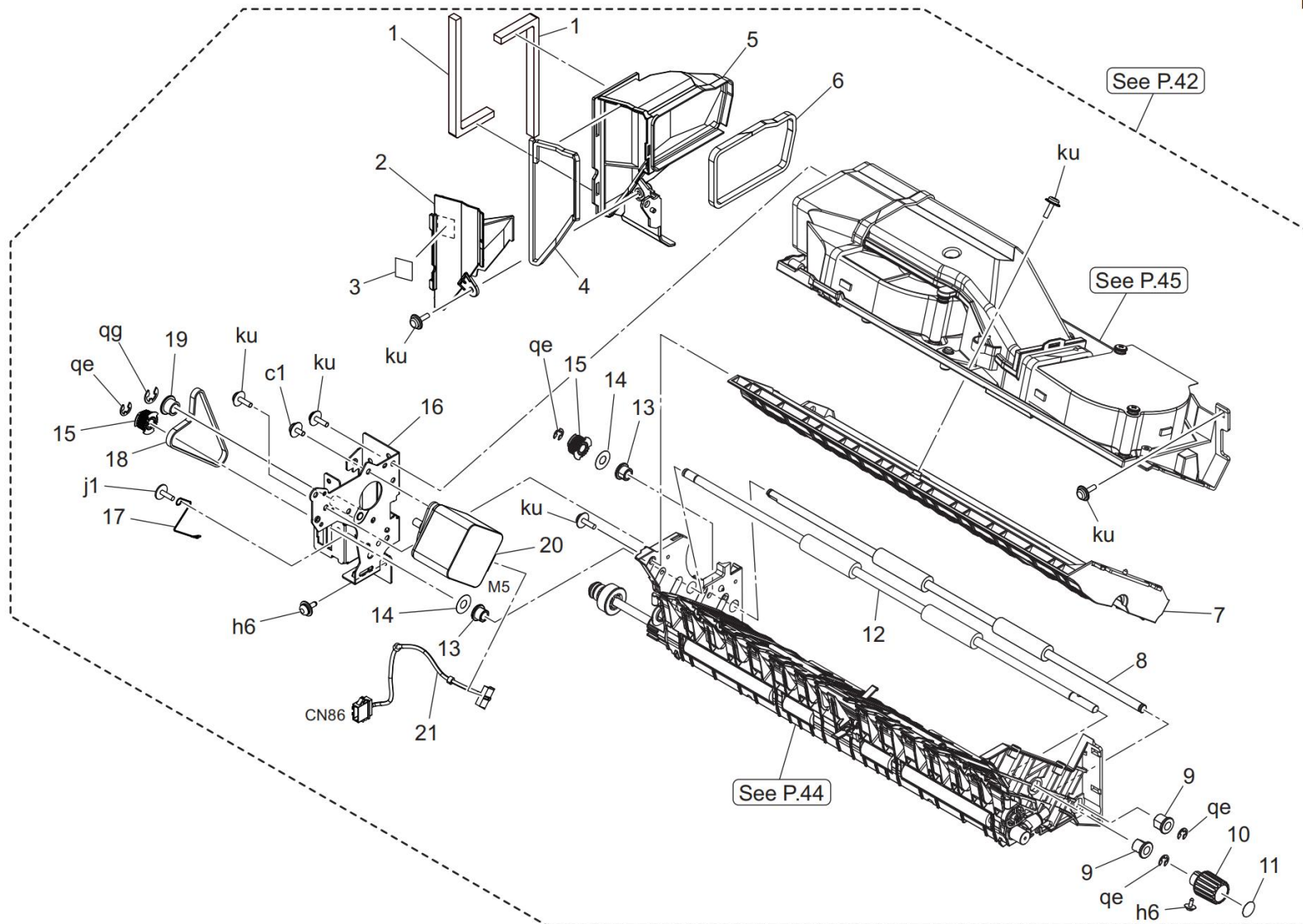
P 42



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153284001	1	Guide Door /Right	CM80*		
2	-	1	Cover Door	CM80*		
3	-	1	Label	CM80*		
4	-	1	Label	CM80*		
5	-	1	Label	CM80*		
6	-	1	Open/close Claw	CM80*		
7	-	1	Swing Spring	CM80*		
8	-	1	Guide Plate /1	CM80*		
9	-	1	Cover	CM80*		
10	302153284101	1	Riverse Assy	CM80*		
11	-	1	Label	CM80*		

43 Reverse Section

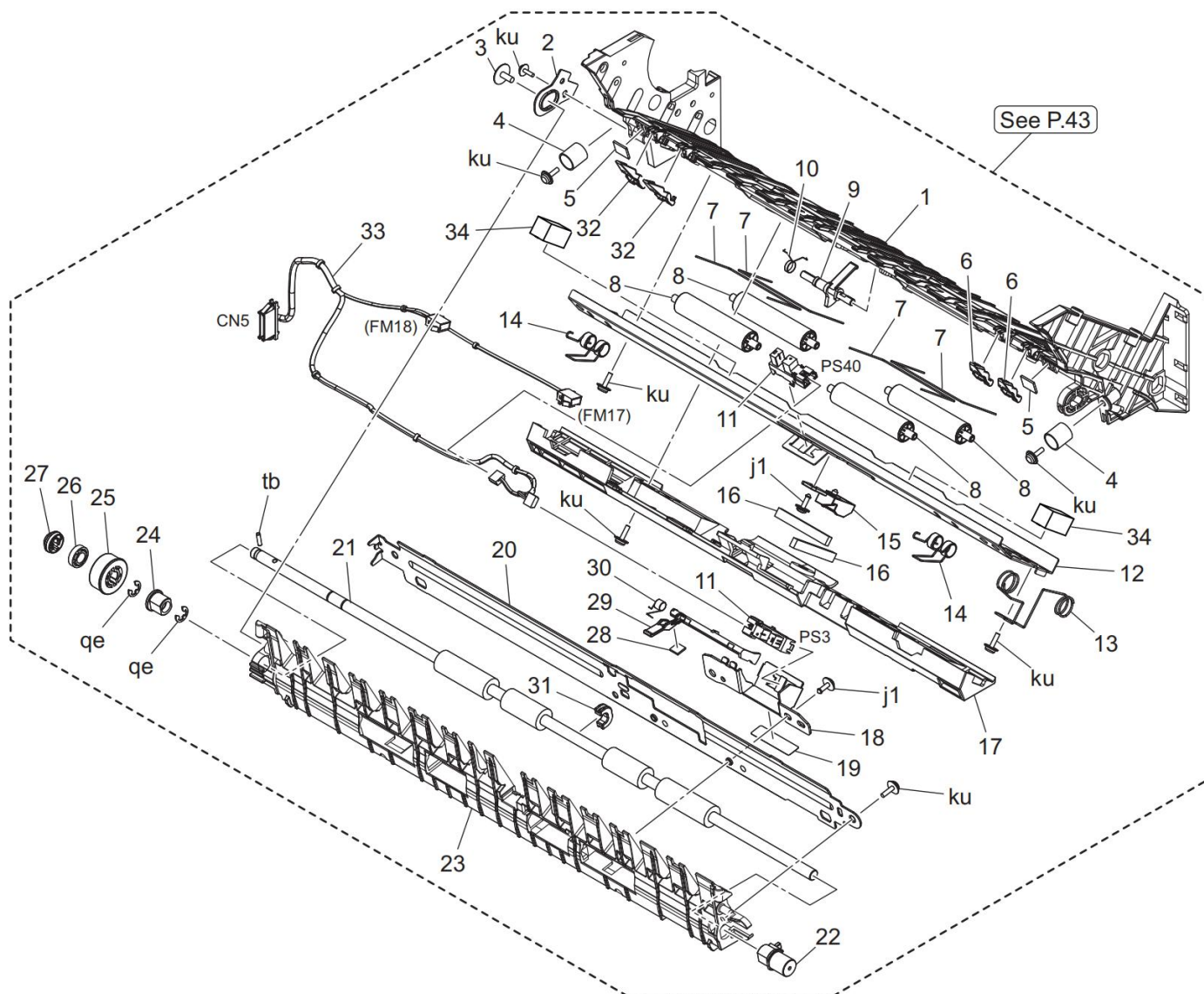
P 43



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Seal	CM80*		
2	-	1	Duct	CM80*		
3	-	1	Label	CM80*		
4	-	1	Cushion	CM80*		
5	-	1	Duct	CM80*		
6	-	1	Cushion	CM80*		
7	-	1	Guide Plate	CM80*		
8	-	1	Roller /C	CM80*		
9	-	1	Bushing	CM80*		
10	-	1	Knob /A	CM80*		
11	-	1	Label	CM80*		
12	-	1	Roller /B	CM80*		
13	-	1	Bushing /A	CM80*		
14	-	1	Spacer /A	CM80*		
15	-	1	Pulley 22T	CM80*		
16	-	1	Frame /ASSY	CM80*		
17	-	1	Contact /B	CM80*		
18	-	1	Timing belt 200L	CM80*		
19	-	1	Roll	CM80*		
20	302151037101	1	Stepping motor	CM80*		
21	-	1	ADU Drive Harness	CM80*		

44 Reverse Section

P 44

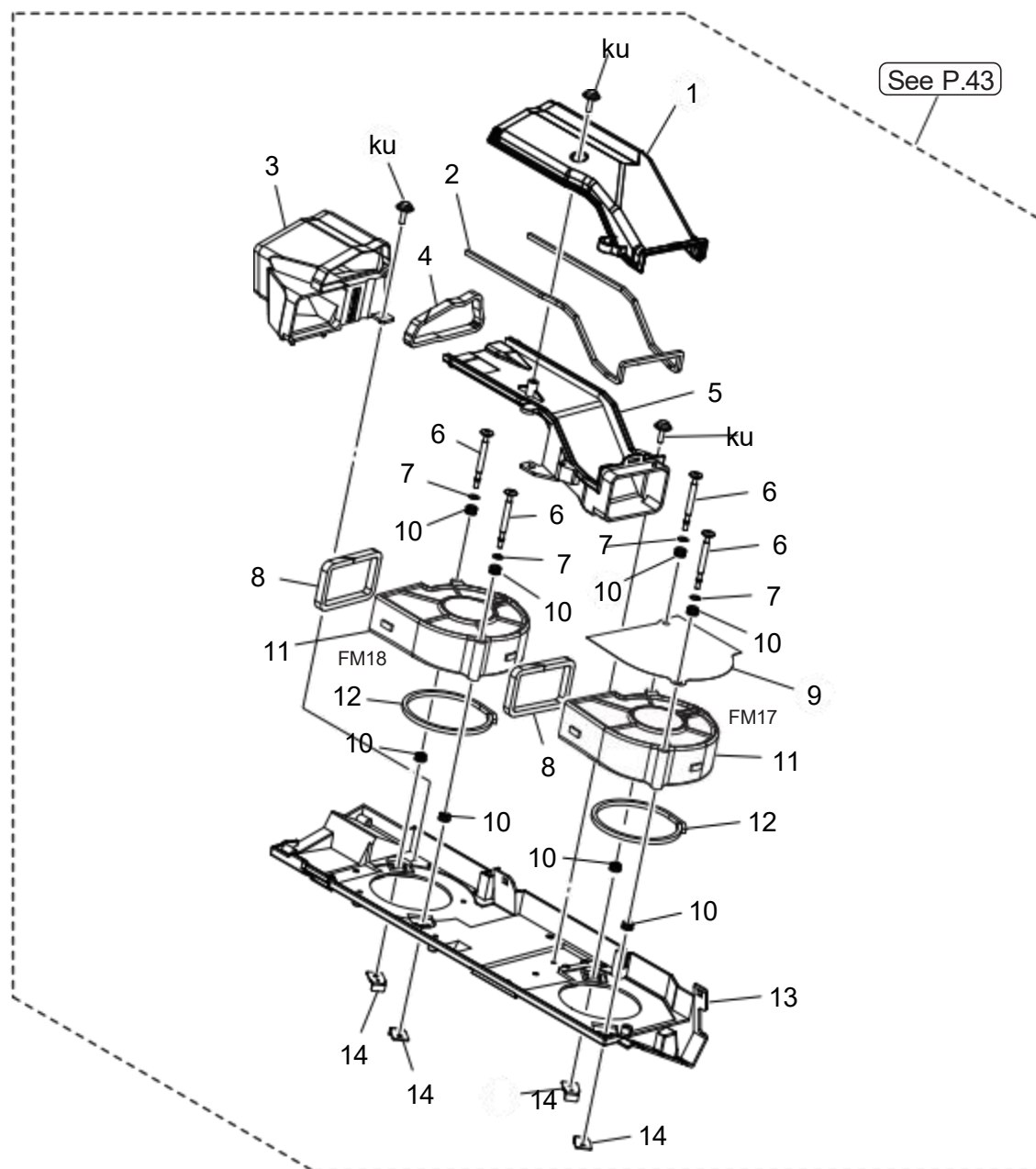


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Guide Plate	CM80*		
2	-	1	Mounting Plate /3	CM80*		
3	-	1	SCREW	CM80*		
4	-	1	Pressing Spring /A	CM80*		
5	-	1	Cushion /A	CM80*		
6	-	1	Guide Plate /Front	CM80*		
7	-	1	Holding Part	CM80*		
8	-	1	Idler Roller /A	CM80*		
9	-	1	Actuator	CM80*		
10	-	1	Spring /D	CM80*		
11	-	1	Photointerrupter	CM80*		
12	-	1	Mounting Plate /1	CM80*		
13	-	1	Contact /A	CM80*		
14	-	1	Torsion Coil spring	CM80*		
15	-	1	Wiring Part	CM80*		
16	-	1	Cushion /B	CM80*		
17	-	1	Cover /A	CM80*		
18	-	1	Mounting Plate /4	CM80*		
19	-	1	Protection Part	CM80*		
20	-	1	Mounting Plate /2	CM80*		
21	-	1	Roller /1	CM80*		
22	-	1	Bushing	CM80*		
23	-	1	Guide Plate /4	CM80*		
24	-	1	Bushing	CM80*		
25	302151079601	1	Gear 18T	CM80*		
26	-	1	Bushing	CM80*		
27	-	1	Bushing	CM80*		
28	-	1	Cushion /B	CM80*		
29	-	1	Actuator	CM80*		
30	-	1	Torsion Coil spring	CM80*		
31	-	1	Bushing /C	CM80*		

32	-	1	Guide Plate /Rear	CM80*		
33	-	1	Conveyance Harness /3	CM80*		
34	-	1	Gasket	CM80*		

45 Reverse Section

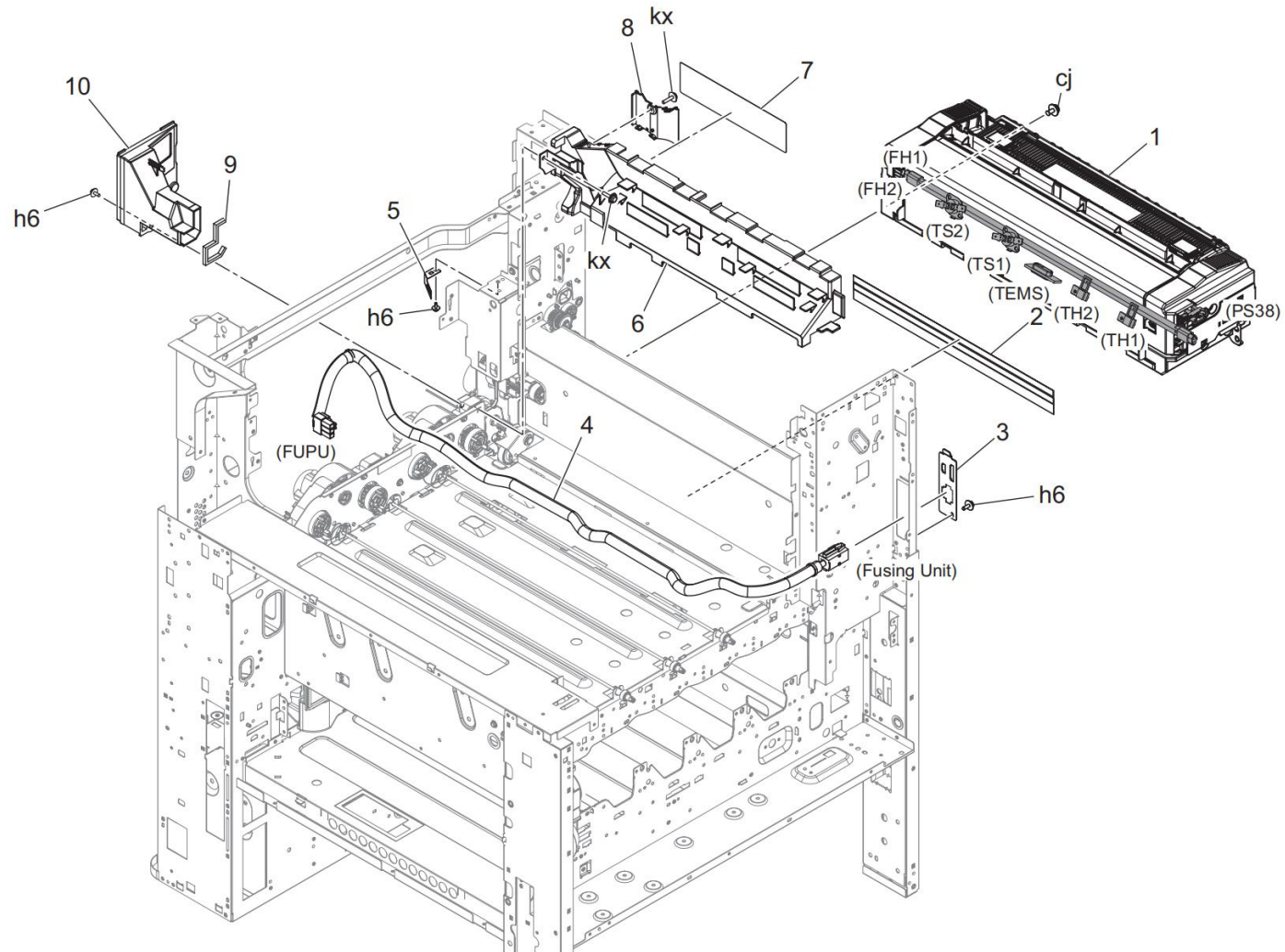
P 45



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Duct	CM80*		
2	-	1	Cushion	CM80*		
3	-	1	Duct	CM80*		
4	-	1	Cushion	CM80*		
5	-	1	Duct	CM80*		
6	-	1	Shoulder screw	CM80*		
7	-	1	Washer	CM80*		
8	-	1	Cushion	CM80*		
9	-	1	Cover	CM80*		
10	-	1	Support Rubber	CM80*		
11	302153285901		Cooling Fan	CM80*		
12	-	1	Seal	CM80*		
13	-	1	Holder	CM80*		
14	-	1	Mounting Plate	CM80*		

46 Fusing Section

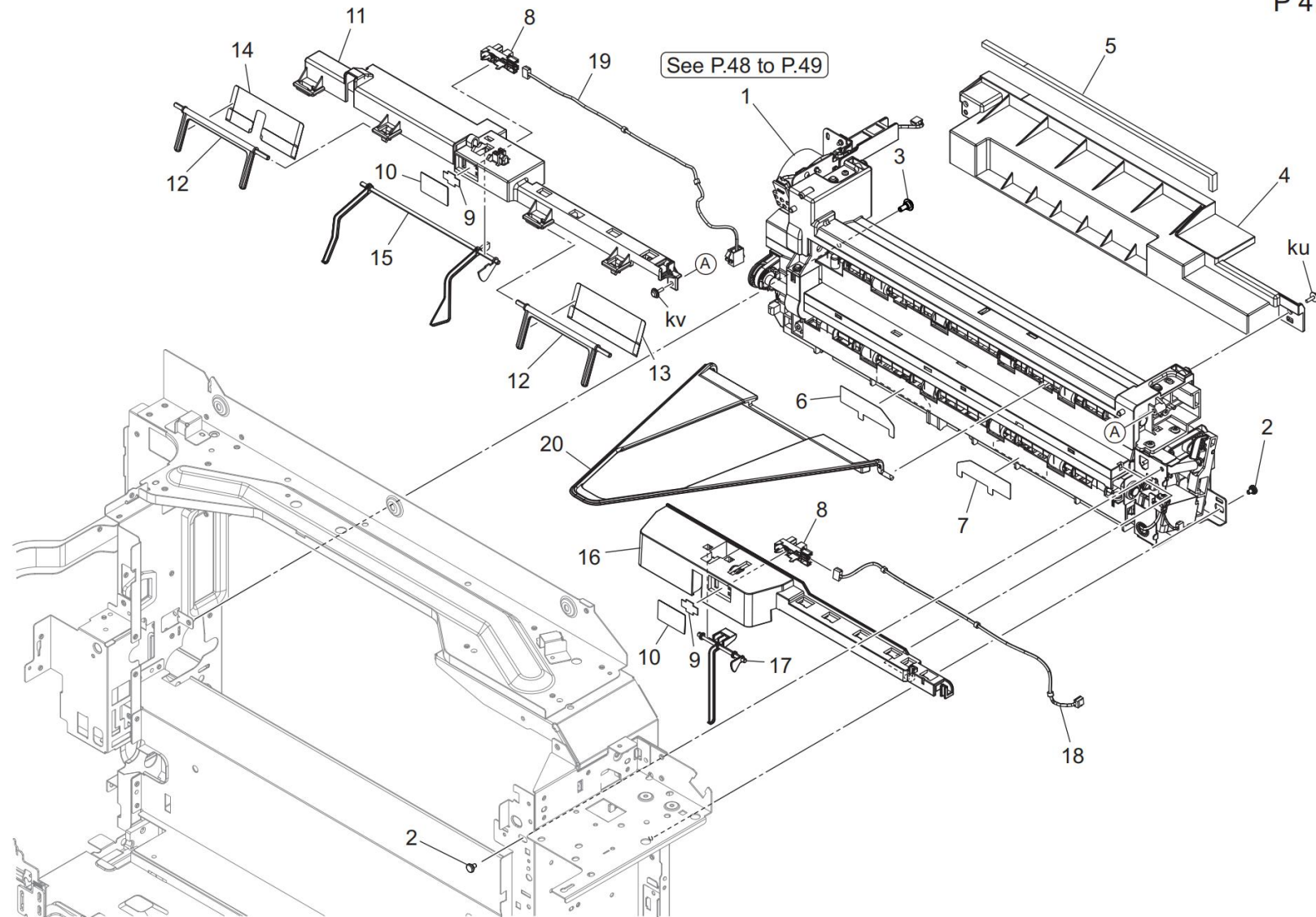
P 46



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153284201	1	Fusing Unit (230V)	CM80*		
2	-	1	Seal	CM80*		
3	-	1	Mounting Plate	CM80*		
4	-	1	Heater Relay Harness	CM80*		
5	-	1	Ground Plate	CM80*		
6	-	1	Duct	CM80*		
7	-	1	Seal	CM80*		
8	-	1	Duct	CM80*		
9	-	1	Seal	CM80*		
10	-	1	Duct	CM80*		

47 Paper Exit Section

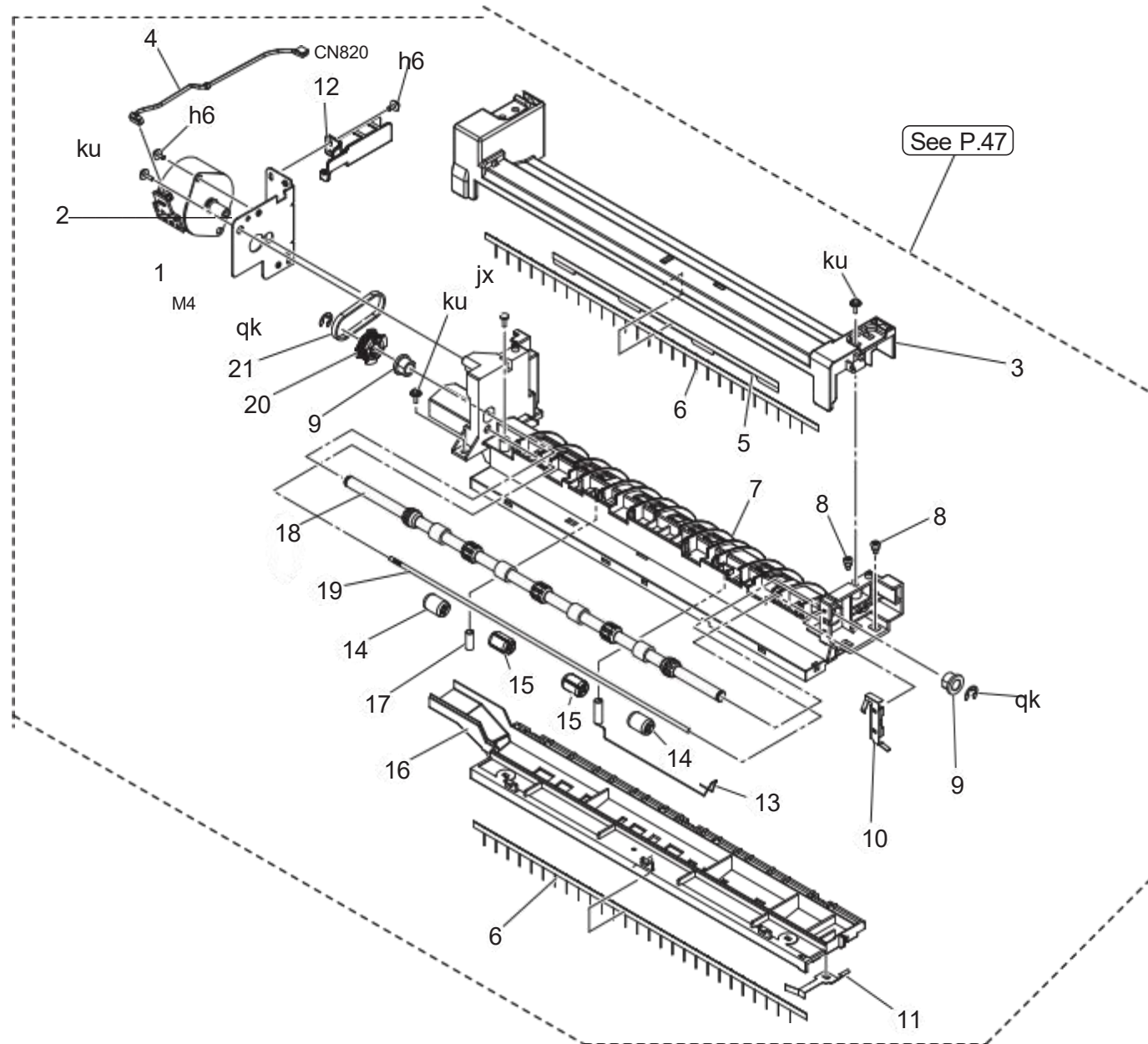
P 47



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153284401	1	Paper Exit Assy	CM80*		
2	-	1	Shoulder screw	CM80*		
3	-	1	Shoulder screw	CM80*		
4	-	1	Guide	CM80*		
5	-	1	Seal	CM80*		
6	-	1	Film	CM80*		
7	-	1	Film	CM80*		
8	-	1	Photointerrupter	CM80*		
9	-	1	Stopper	CM80*		
10	-	1	Sheet	CM80*		
11	-	1	Holder	CM80*		
12	-	1	Holding Part /1	CM80*		
13	-	1	Holding Sheet /1	CM80*		
14	-	1	Holding Sheet /2	CM80*		
15	-	1	Lever	CM80*		
16	-	1	Holder	CM80*		
17	-	1	Actuator	CM80*		
18	-	1	Sensor Relay Harness /Lower	CM80*		
19	-	1	Sensor Relay harness	CM80*		
20	-	1	Guide Part	CM80*		

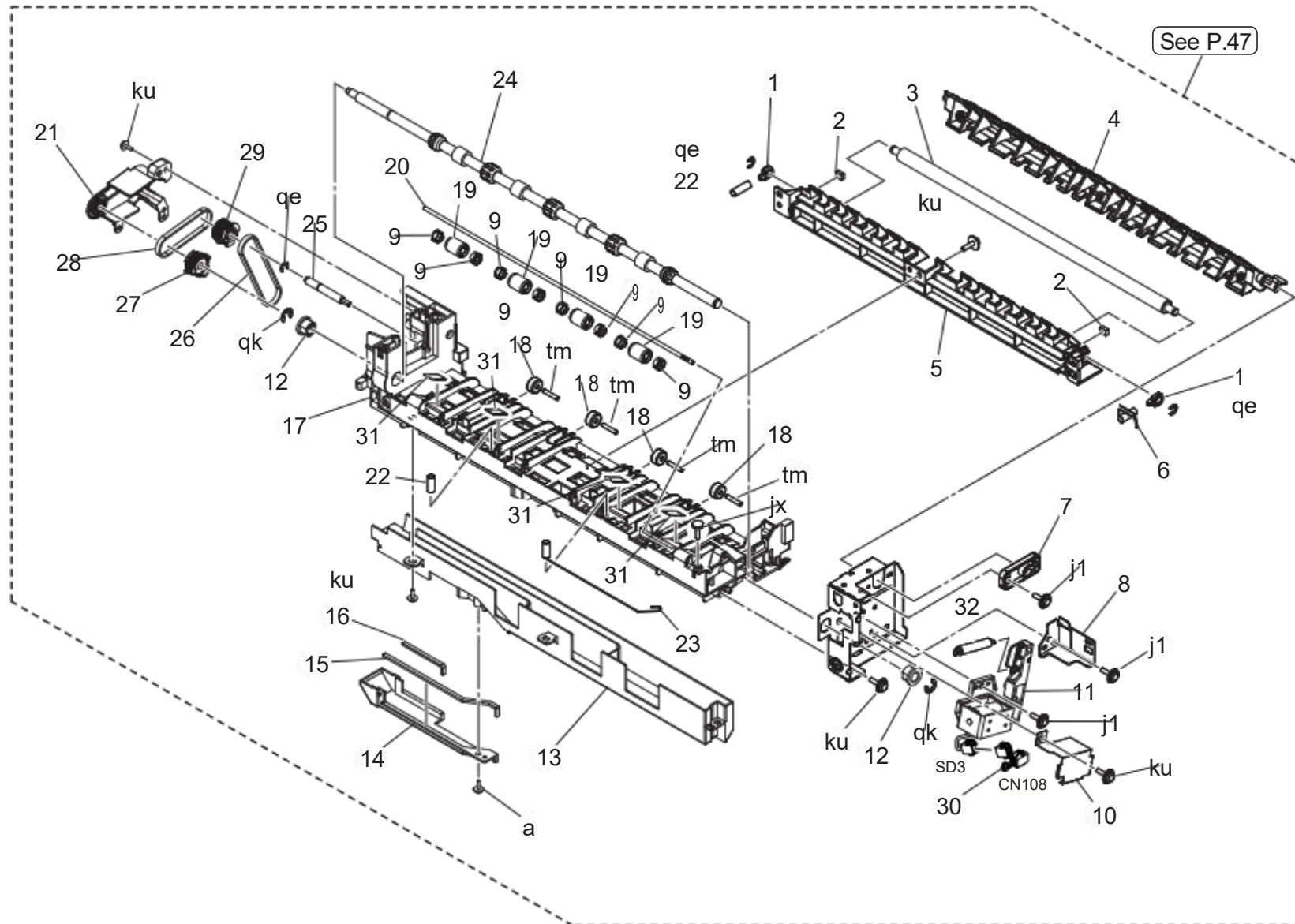
48 Paper Exit Section

P 48



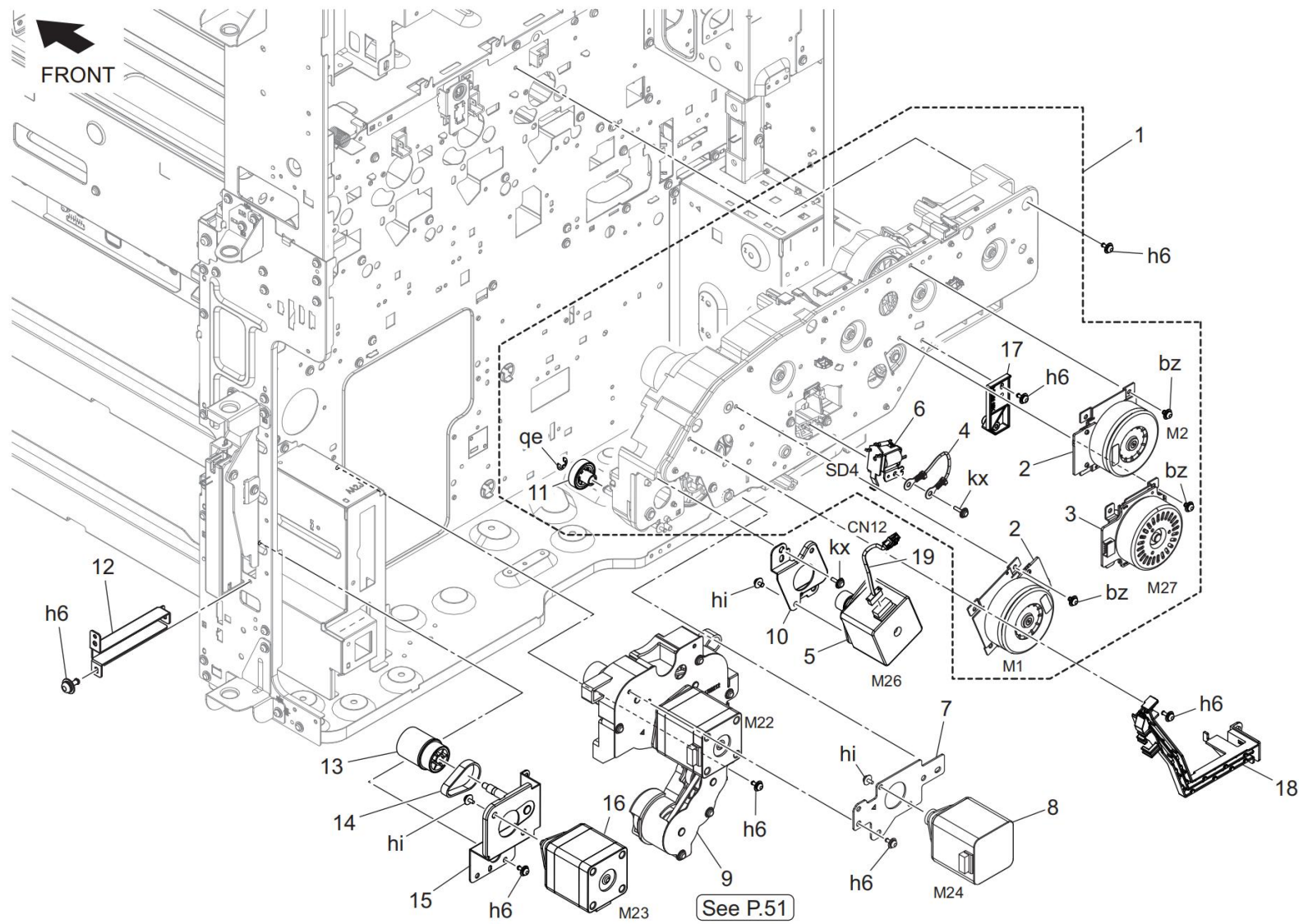
Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Mounting Plate	CM80*		
2	-	1	Stepping motor	CM80*		
3	-	1	Paper exit Cover	CM80*		
4	-	1	Drive Relay Harness /1	CM80*		
5	-	1	Sheet	CM80*		
6	-	1	Neutralizing Brush	CM80*		
7	-	1	Paper exit Guide /Upper	CM80*		
8	-	1	SHOULDER SCREW	CM80*		
9	-	1	Bushing	CM80*		
10	-	1	Ground Contact /Upper	CM80*		
11	-	1	Ground Contact /Lower	CM80*		
12	-	1	Guide	CM80*		
13	-	1	Ground Spring	CM80*		
14	-	1	ROLL	CM80*		
15	-	1	Roll	CM80*		
16	-	1	Paper exit Guide /Lower	CM80*		
17	-	1	Spring	CM80*		
18	-	1	Roller	CM80*		
19	-	1	Shaft	CM80*		
20	302151072901	1	Pulley 33T	CM80*		
21	302151073201	1	Timing belt 116L	CM80*		

P 49



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Bushing	CM80*		
2	-	1	Cushion	CM80*		
3	-	1	Roller	CM80*		
4	-	1	Guide Lever	CM80*		
5	-	1	Guide Part /Lower	CM80*		
6	-	1	Ground Spring	CM80*		
7	-	1	Bushing	CM80*		
8	-	1	Mounting Plate	CM80*		
9	-	1	Slide Part	CM80*		
10	-	1	Cover	CM80*		
11	-	1	Solenoid /Paper Exit Assy	CM80*		
12	-	1	Bushing	CM80*		
13	-	1	Duct	CM80*		
14	-	1	Duct	CM80*		
15	-	1	Cushion	CM80*		
16	-	1	Cushion	CM80*		
17	-	1	Paper exit Main body	CM80*		
18	-	1	Collar	CM80*		
19	-	1	Roll	CM80*		
20	-	1	Ground Spring	CM80*		
21	-	1	Holder	CM80*		
22	-	1	Spring	CM80*		
23	-	1	Shaft	CM80*		
24	-	1	Roller	CM80*		
25	-	1	Shaft	CM80*		
26	-	1	Timing belt 190L	CM80*		
27	302151074501	1	Pulley 28T	CM80*		
28	-	1	Timing belt 140L	CM80*		
29	-	1	Pulley 28T	CM80*		
30	-	1	Relay Wiring /5	CM80*		
31	-	1	Sheet	CM80*		
32	-	1	Pulling Coil spring	CM80*		

P 50

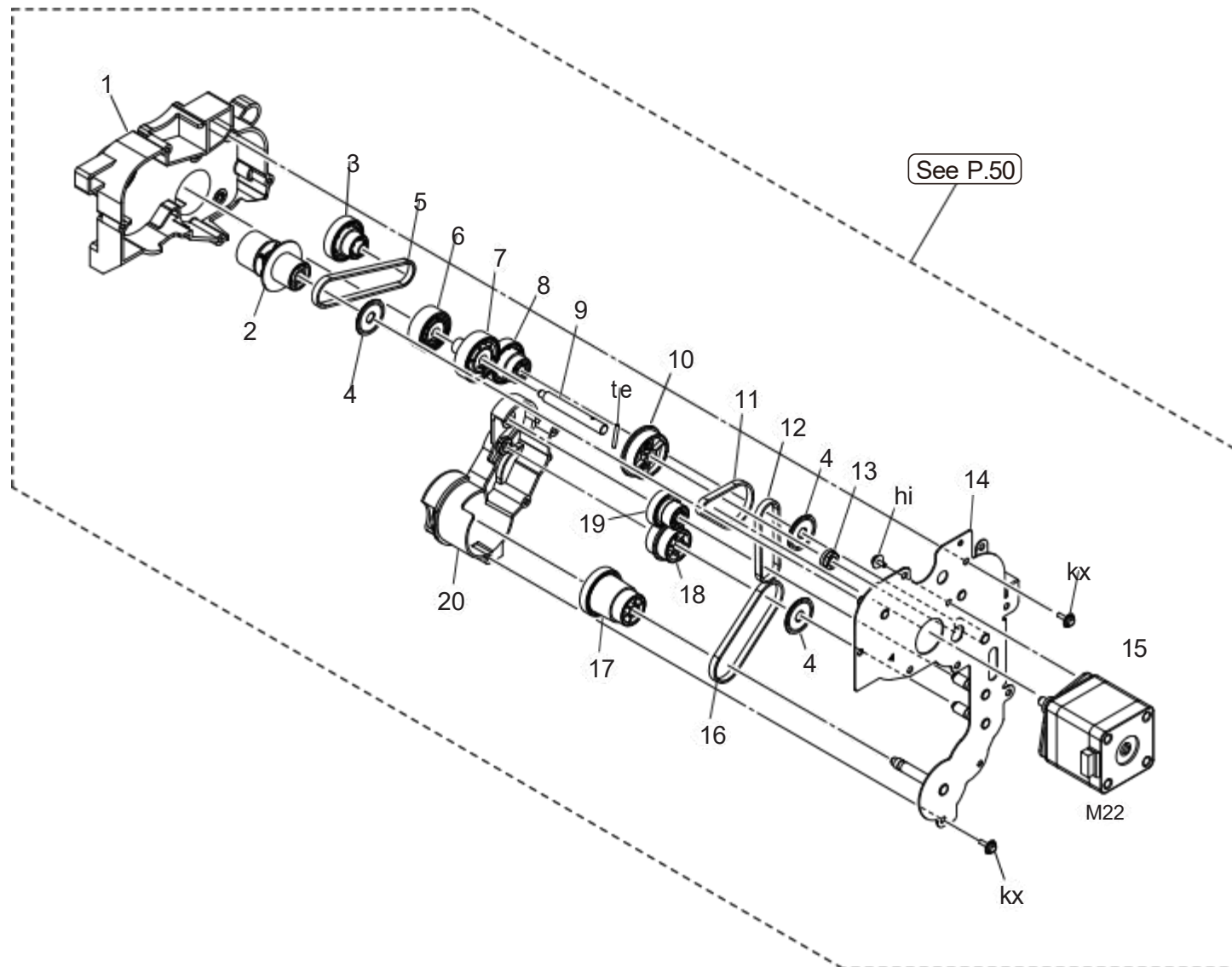


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153284701	1	Main Drive Assy	CM80*		
2	-	1	Brushless Motor /40	CM80*		
3	-	1	Brushless motor /30	CM80*		
4	-	1	ADF Wiring /19	CM80*		
5	302151036801	1	Stepping motor	CM80*		
6	302151071501	1	Flapper solenoid	CM80*		
7	-	1	Mounting Plate	CM80*		
8	302151038601	1	Stepping motor	CM80*		
9	302153284901	1	Paper Feed Drive Assy	CM80*		
10	-	1	Mounting Plate	CM80*		
11	302151075001	1	Gear 20T	CM80*		
12	-	1	Reinforce Plate	CM80*		
13	-	1	Gear 22/35T	CM80*		
14	-	1	Belt 92L	CM80*		
15	-	1	Mounting Plate	CM80*		
16	302151036501	1	HB Stepping motor	CM80*		
17	-	1	Guide	CM80*		
18	-	1	Guide	CM80*		
19	-	1	Drive Relay Harness /2	CM80*		

51 Drive Section

P 51

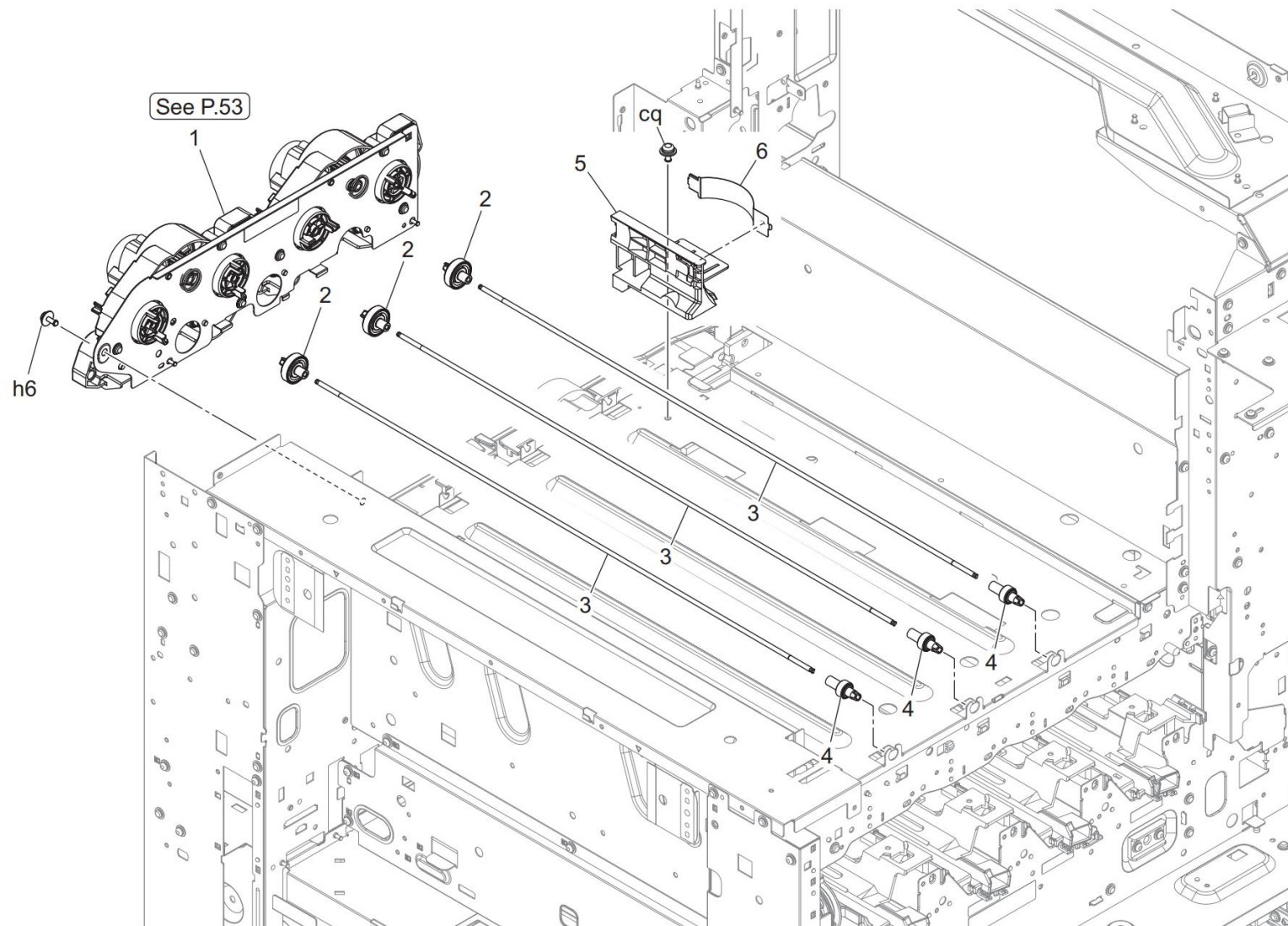

 FRONT



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Holder	CM80*		
2	-	1	Gear 19T	CM80*		
3	-	1	Gear 29T	CM80*		
4	-	1	Collar	CM80*		
5	302151079101	1	Timing belt 180L	CM80*		
6	-	1	Gear 23T	CM80*		
7	-	1	Gear 32T	CM80*		
8	-	1	Gear 30T	CM80*		
9	-	1	Shaft	CM80*		
10	-	1	Pulley 44T	CM80*		
11	302151073501	1	Timing belt 112L	CM80*		
12	302151073101	1	Timing belt 126L	CM80*		
13	-	1	Bushing	CM80*		
14	-	1	Frame /ASSY	CM80*		
15	-	1	HB Stepping motor	CM80*		
16	302151072701	1	Timing belt 156L	CM80*		
17	-	1	Gear 28T	CM80*		
18	-	1	Pulley 24T	CM80*		
19	-	1	Pulley 24T	CM80*		
20	-	1	Holder	CM80*		

52 Drive Section

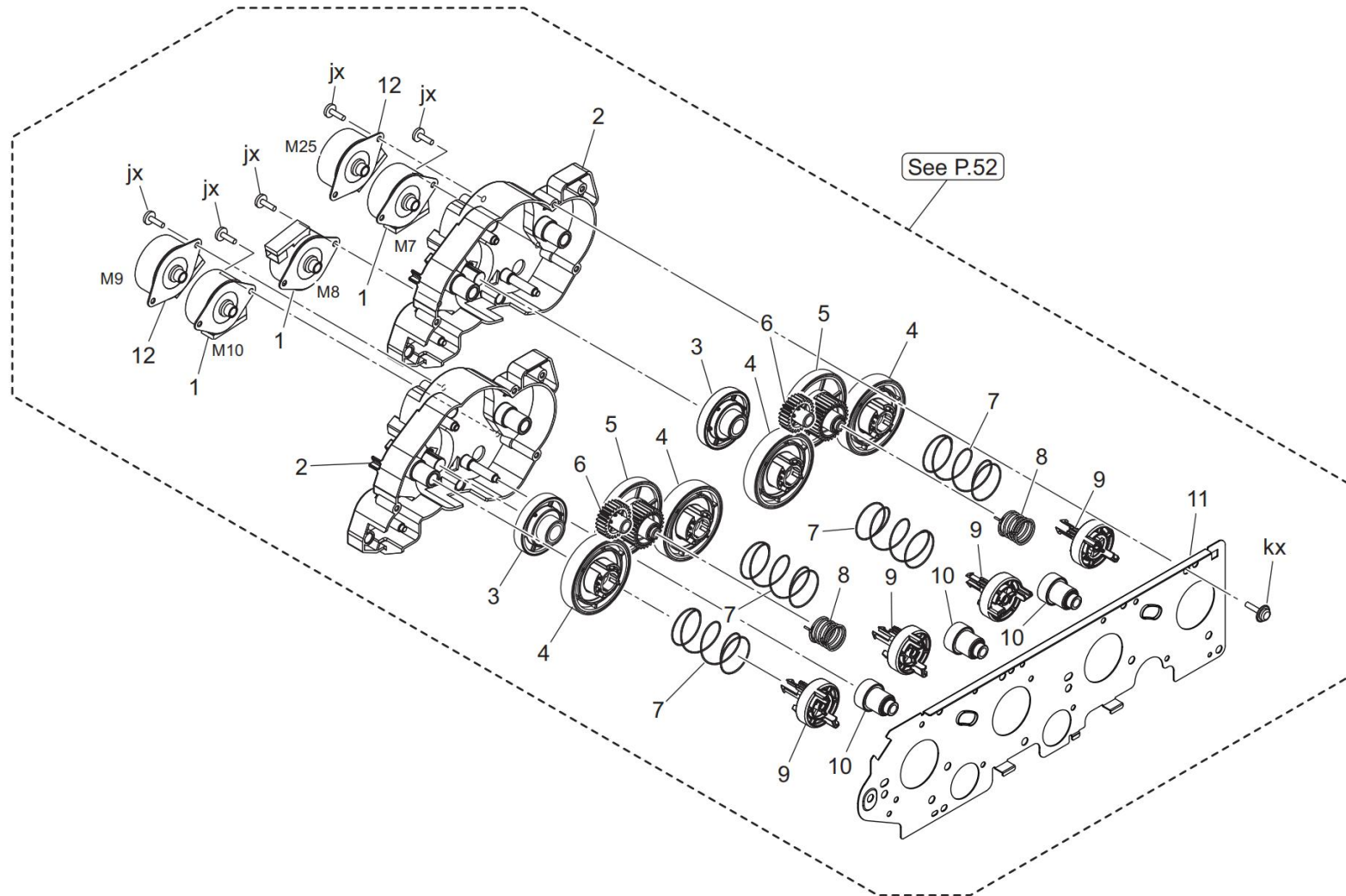
P 52



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153285101	1	TB Drive Assy	CM80*		
2	302151077101	1	Gear 31T	CM80*		
3	-	1	Shaft	CM80*		
4	-	1	Gear 17T	CM80*		
5	-	1	Mounting Part /1	CM80*		
6	-	1	Plate spring	CM80*		

53 Drive Section

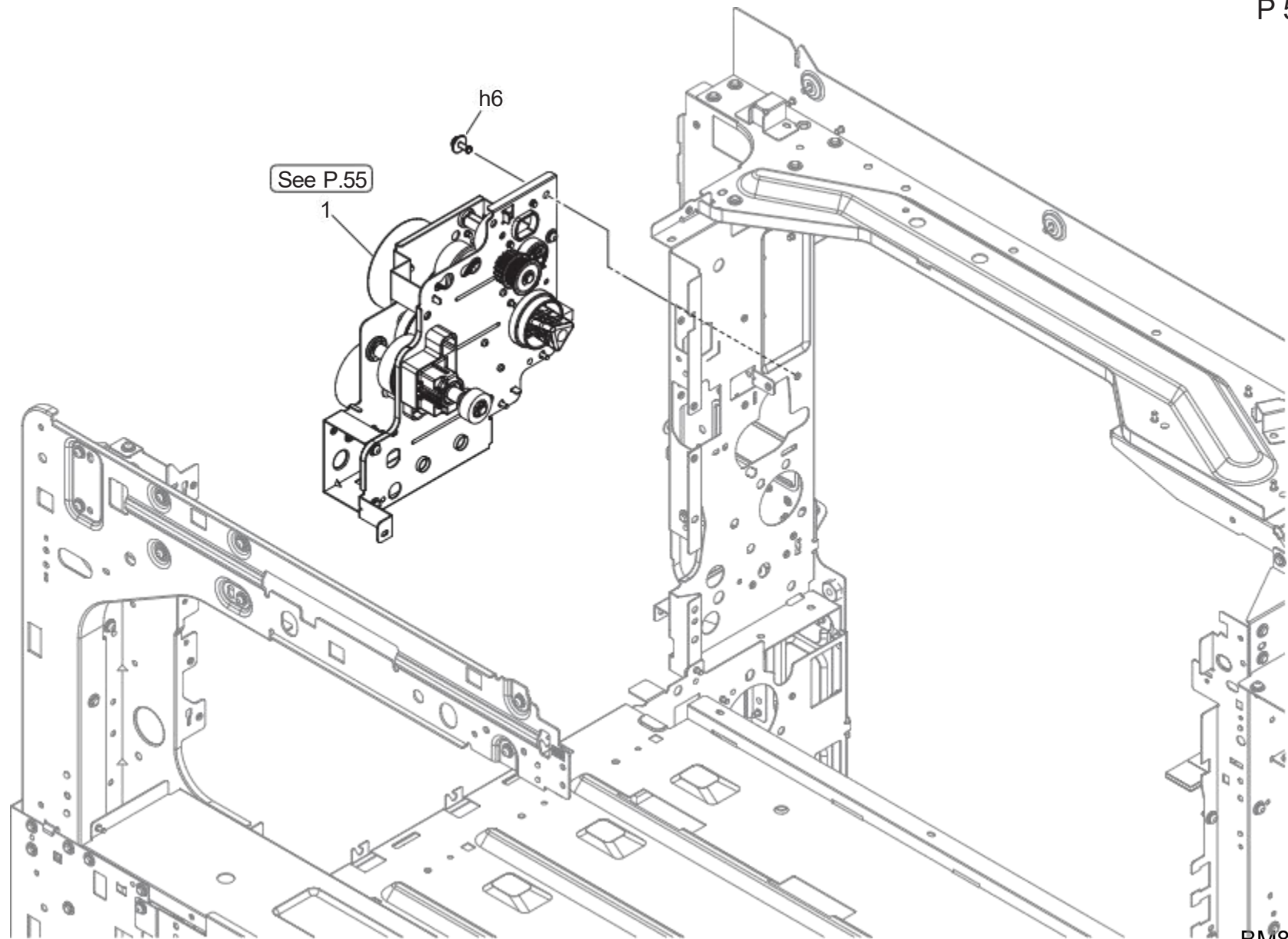
P 53



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302151041601	1	Stepping motor	CM80*		
2	-	1	Holder	CM80*		
3	-	1	Gear 25/91T	CM80*		
4	-	1	Gear 58T	CM80*		
5	-	1	Gear 52T/29T	CM80*		
6	-	1	Gear 25T	CM80*		
7	-	1	PRESSURE SPRING	CM80*		
8	-	1	Spring	CM80*		
9	-	1	Joint	CM80*		
10	-	1	Gear 20/42T	CM80*		
11	-	1	Mounting Plate	CM80*		
12	302151040801	1	Stepping motor	CM80*		

54 Drive Section

P 54

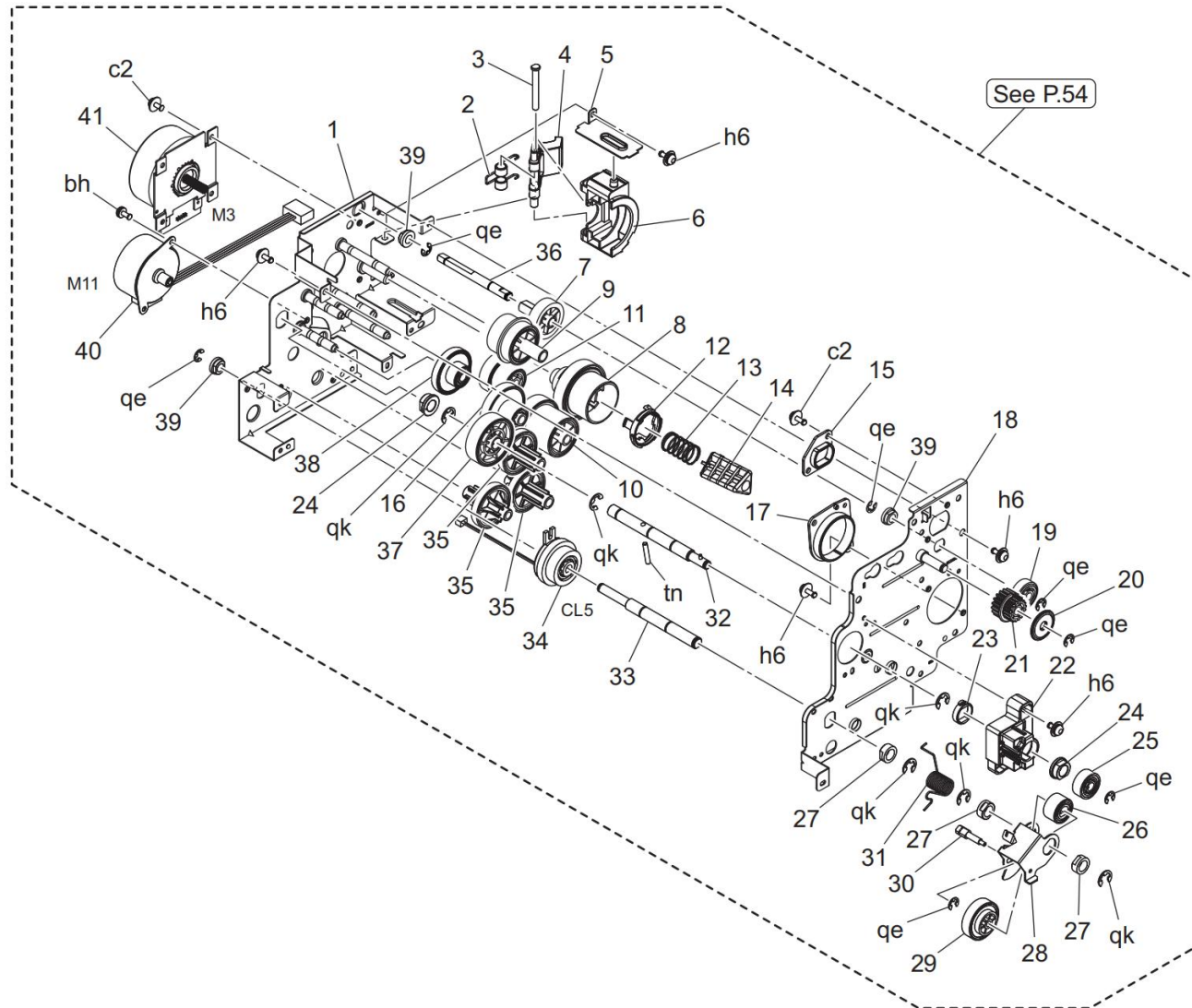


BM805ADN

Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153285501	1	Fusing Drive Assy	CM80*		

55 Drive Section

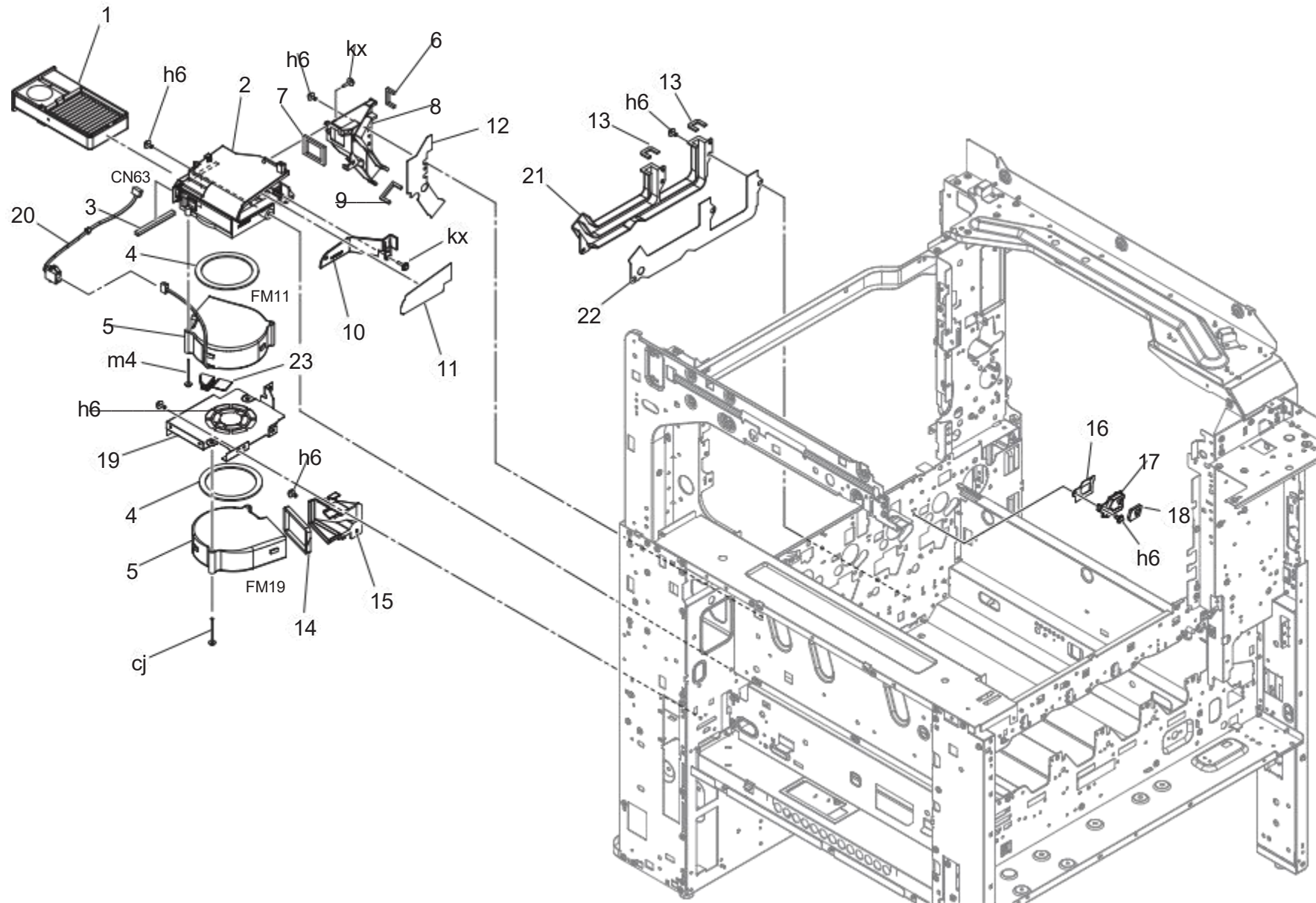
P 55



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Frame /ASSY	CM80*		
2	-	1	Spring	CM80*		
3	-	1	Shaft	CM80*		
4	-	1	Lever	CM80*		
5	-	1	Reinforce Plate	CM80*		
6	-	1	Holder	CM80*		
7	-	1	Gear 25T	CM80*		
8	-	1	Gear 39T	CM80*		
9	-	1	Gear 27/50T	CM80*		
10	-	1	Gear 27/40T	CM80*		
11	-	1	Gear 23/50T	CM80*		
12	-	1	Ring	CM80*		
13	-	1	Compressing Coil spring	CM80*		
14	-	1	Joint	CM80*		
15	-	1	Bushing	CM80*		
16	-	1	Gear 18/43T	CM80*		
17	-	1	Bushing	CM80*		
18	-	1	Frame /ASSY	CM80*		
19	-	1	Gear 18T	CM80*		
20	-	1	Collar	CM80*		
21	-	1	Gear 18/28T	CM80*		
22	-	1	Holder	CM80*		
23	-	1	Collar	CM80*		
24	-	1	Slide Bearing	CM80*		
25	-	1	Gear	CM80*		
26	-	1	GEAR 16T	CM80*		
27	-	1	Bushing	CM80*		
28	-	1	Mounting Plate	CM80*		
29	-	1	Gear 26T	CM80*		
30	-	1	Shaft	CM80*		
31	-	1	Torsion Coil spring	CM80*		

32	-	1	Shaft	CM80*		
33	-	1	Shaft	CM80*		
34	302151040601	1	Clutch	CM80*		
35	-	1	Gear 30T	CM80*		
36	-	1	Shaft	CM80*		
37	-	1	Gear 42T	CM80*		
38	-	1	Gear 18/80T	CM80*		
39	-	1	Bushing	CM80*		
40	302151038301		Stepping motor	CM80*		
41	-	1	Brushless motor /40	CM80*		

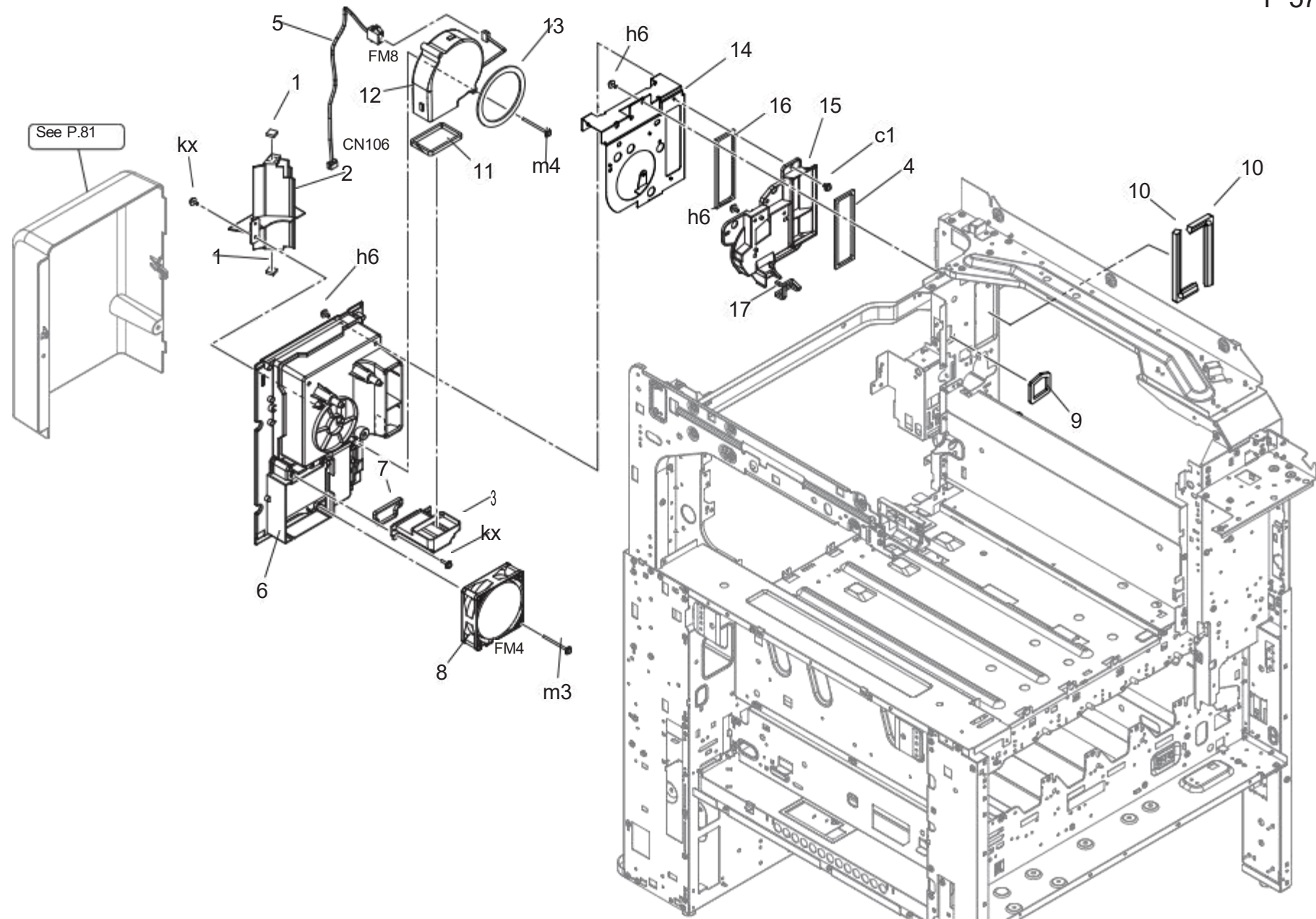
P 56



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153285801	1	Toner Filter Assy	CM80*		
2	-	1	Duct /B	CM80*		
3	-	1	Seal	CM80*		
4	-	1	Seal	CM80*		
5	302153285901	1	Cooling Fan	CM80*		
6	-	1	Seal	CM80*		
7	-	1	Seal	CM80*		
8	-	1	Duct	CM80*		
9	-	1	Seal	CM80*		
10	-	1	Duct	CM80*		
11	-	1	Seal /4	CM80*		
12	-	1	Seal /4	CM80*		
13	-	1	Seal /3	CM80*		
14	-	1	Cushion	CM80*		
15	-	1	Duct /2	CM80*		
16	-	1	Seal	CM80*		
17	-	1	Duct	CM80*		
18	-	1	Seal	CM80*		
19	-	1	Mounting Plate	CM80*		
20	-	1	Relay Harness /2	CM80*		
21	-	1	Duct	CM80*		
22	-	1	Seal	CM80*		
23	-	1	Cushion	CM80*		

57 Cooling Section

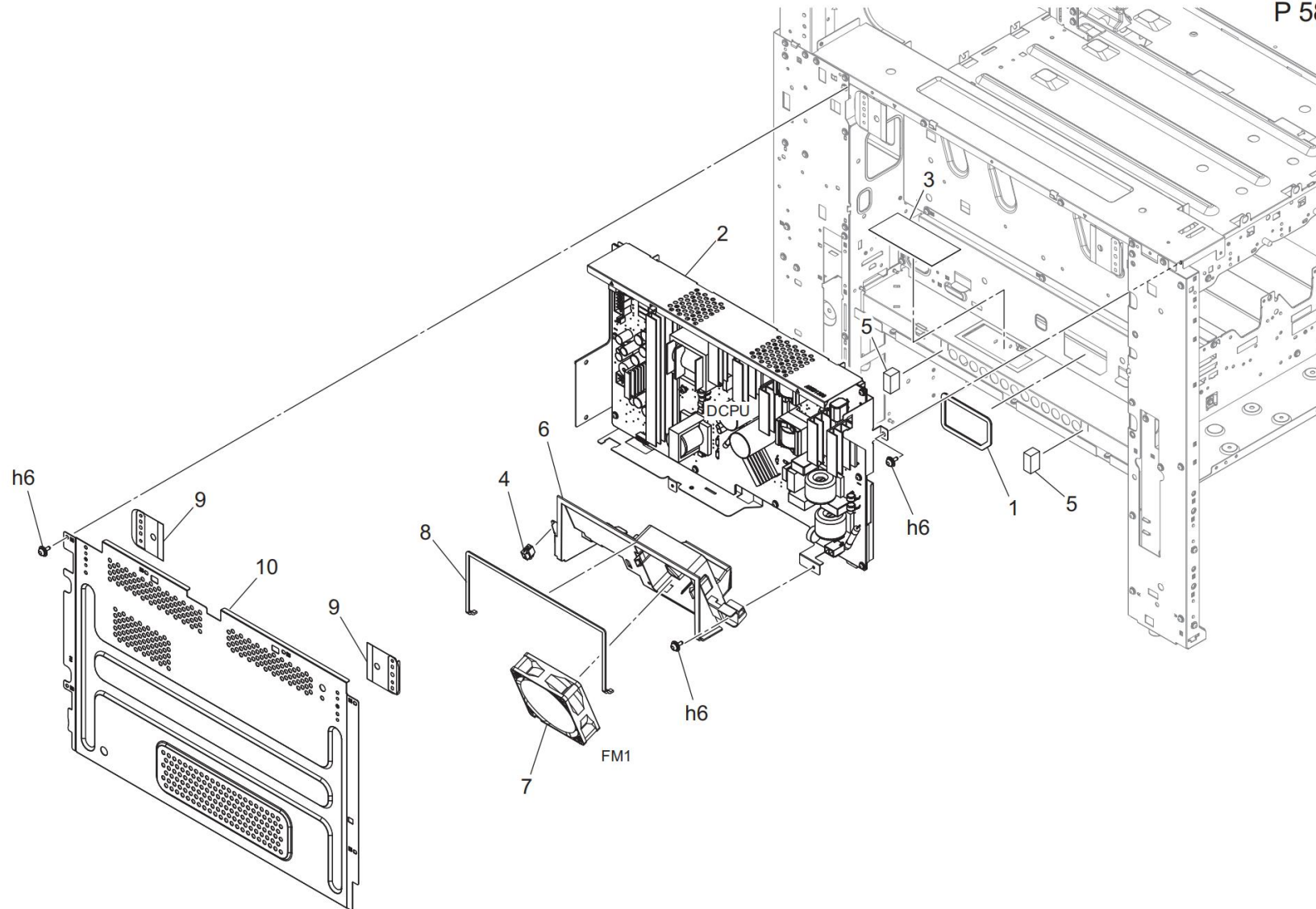
P 57



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Cushion	CM80*		
2	-	1	Guide Plate	CM80*		
3	-	1	Duct /2	CM80*		
4	-	1	Cushion	CM80*		
5	-	1	Relay Harness /1	CM80*		
6	-	1	Duct	CM80*		
7	-	1	Seal	CM80*		
8	302153281001	1	Fan Motor	CM80*		
9	-	1	Cushion	CM80*		
10	-	1	Seal	CM80*		
11	-	1	Cushion	CM80*		
12	302153285901	1	Cooling Fan	CM80*		
13	-	1	Cushion	CM80*		
14	-	1	Mounting Plate	CM80*		
15	-	1	Duct	CM80*		
16	-	1	Cushion	CM80*		
17	-	1	Cushion	CM80*		

58 Electrical Parts

P 58

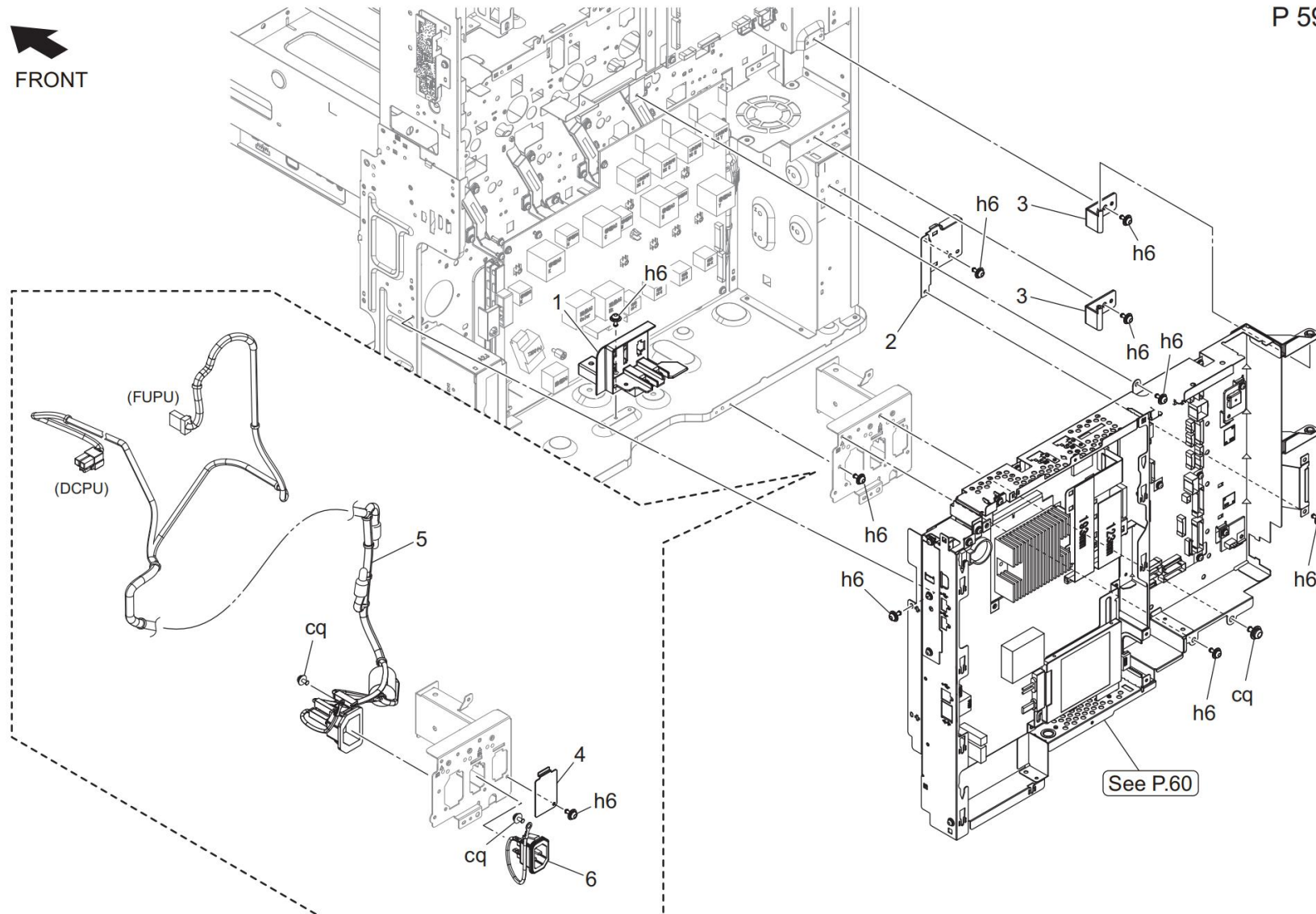


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Seal /3	CM80*		
2	302153286001	1	Power Source Unit (200V)	CM80*		
3	-	1	Filter	CM80*		
4	-	1	connector	CM80*		
5	-	1	Seal /3	CM80*		
6	-	1	Cooling Duct	CM80*		
7	302153281001	1	Fan Motor	CM80*		
8	-	1	Seal /1	CM80*		
9	-	1	Sheet	CM80*		
10	-	1	Cover	CM80*		

59 Electrical Parts

P 59

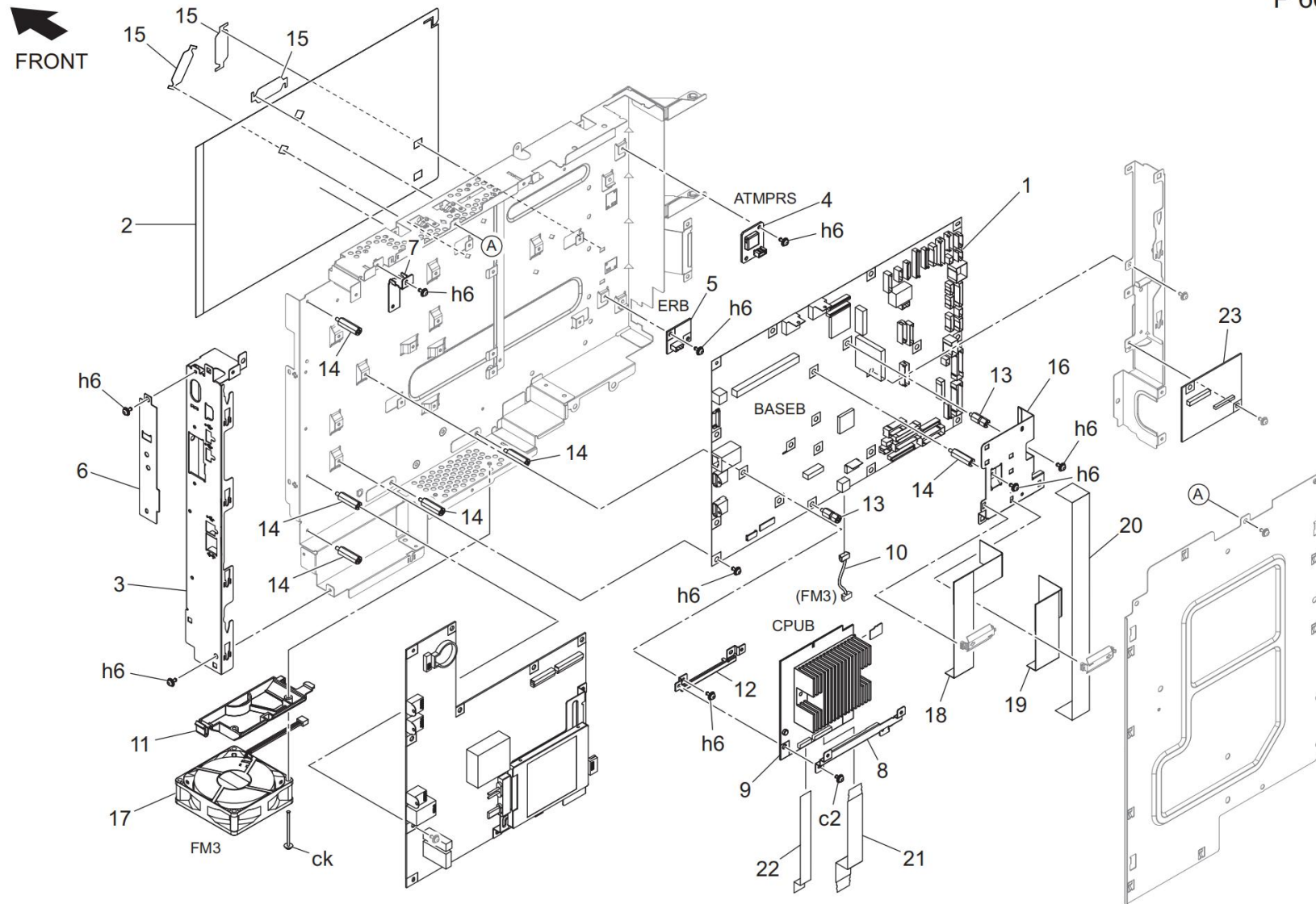
FRONT



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Holder	CM80*		
2	-	1	Fixing Plate	CM80*		
3	-	1	Hinge	CM80*		
4	-	1	Mounting Plate	CM80*		
5	-	1	AC Harness /230V	CM80*		
6	-	1	Power supply Wiring	CM80*		

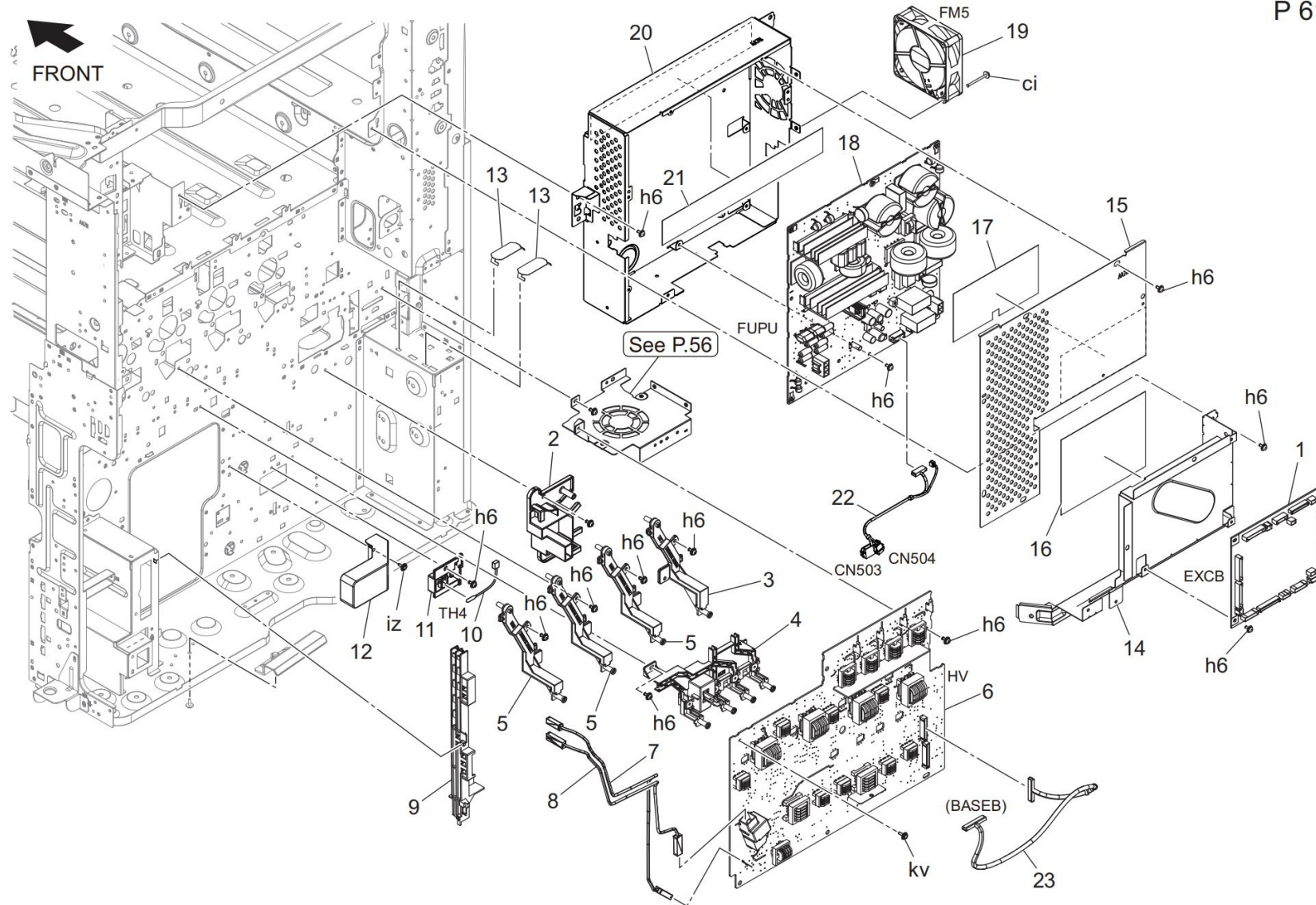
60 Electrical Parts

P 60



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153286301	1	Base Board Assembly	CM80*		
2	-	1	Sheet	CM80*		
3	-	1	Mounting Plate	CM80*		
4	-	1	Sensor Board	CM80*		
5	302153286501		Backup Board Assembly	CM80*		
6	-	1	Mounting Plate	CM80*		
7	-	1	Mounting Plate /Upper	CM80*		
8	-	1	Mounting Plate /Upper	CM80*		
9	302153286801	1	CPU Board Assembly	CM80*		
10	-	1	Harness /Relay	CM80*		
11	-	1	Duct	CM80*		
12	-	1	Mounting Plate	CM80*		
13	-	1	Shoulder screw	CM80*		
14	-	1	Shoulder screw	CM80*		
15	-	1	Fixing Plate	CM80*		
16	-	1	Guide Plate	CM80*		
17	-	1	Fan Motor	CM80*		
18	-	1	I/F Flat Cable /1	CM80*		
19	-	1	I/F Flat Cable /2	CM80*		
20	-	1	I/F Flat Cable /5	CM80*		
21	-	1	I/F Flat Cable /6	CM80*		
22	-	1	I/F Flat Cable /3	CM80*		
23	-	1	Relay Board	CM80*		

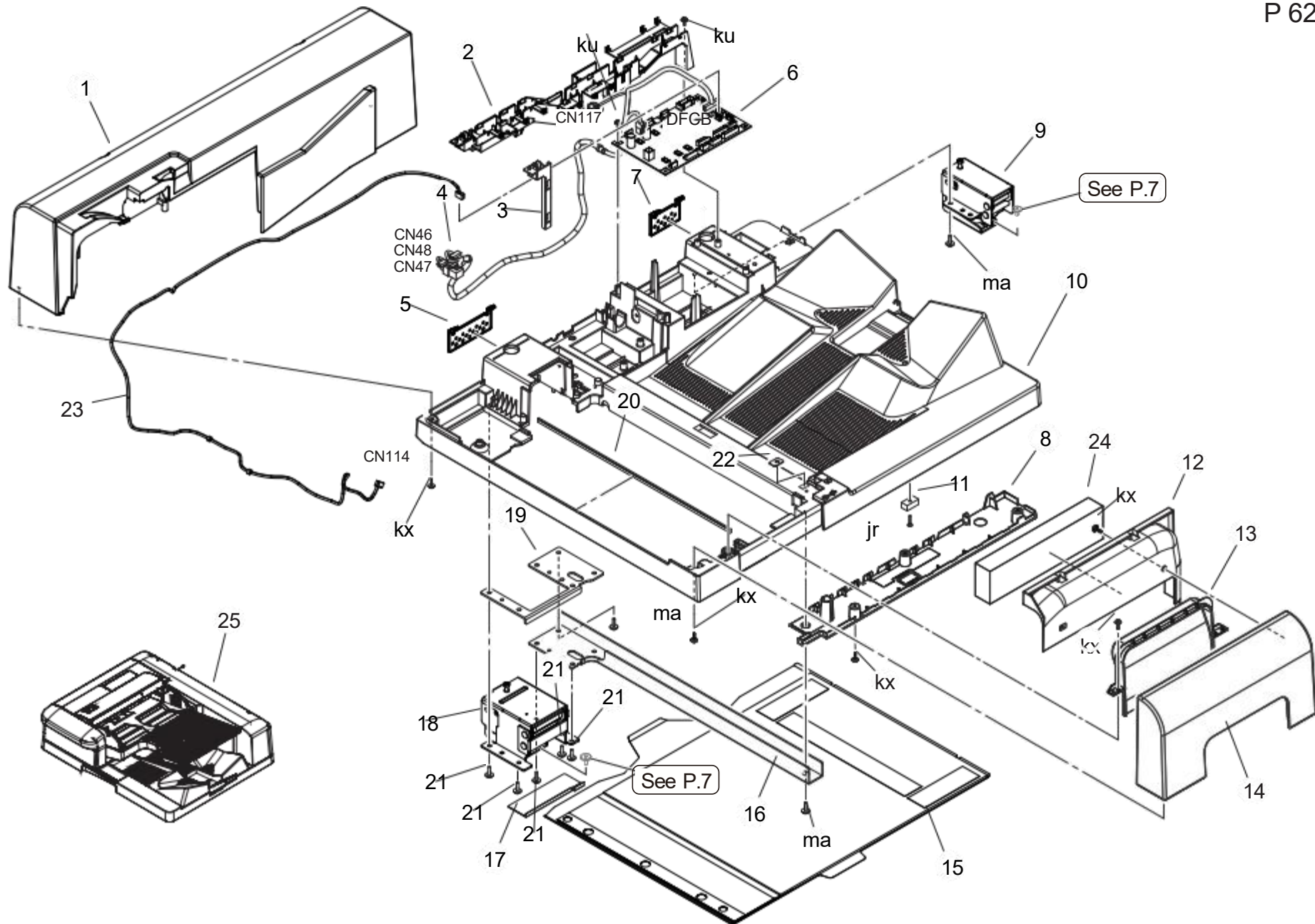
P 61



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153287301	1	Expansion Control Board Assembly	CM80*		
2	-	1	Holder	CM80*		
3	-	1	HV Control Harness /3	CM80*		
4	-	1	Holder Assy	CM80*		
5	-	1	HV Contact Assy	CM80*		
6	302153287601	1	High voltage unit	CM80*		
7	302151073801	1	Transfer Wiring /2	CM80*		
8	-	1	Neutralizing Wiring	CM80*		
9	-	1	Guide	CM80*		
10	-	1	Thermistor	CM80*		
11	-	1	Holder	CM80*		
12	-	1	Cover	CM80*		
13	-	1	Fixing Plate	CM80*		
14	-	1	Mounting Plate	CM80*		
15	-	1	Shield Plate	CM80*		
16	-	1	Insulating Sheet	CM80*		
17	-	1	Insulating Sheet	CM80*		
18	302153287701	1	Fusing Power Source /230V	CM80*		
19	302153281001	1	Fan Motor	CM80*		
20	-	1	Shield Case	CM80*		
21	-	1	Insulating Sheet	CM80*		
22	-	1	Relay Harness /3	CM80*		
23	-	1	HV Control Harness /1	CM80*		

62 Reverse Automatic Document Feeder (DF-713)

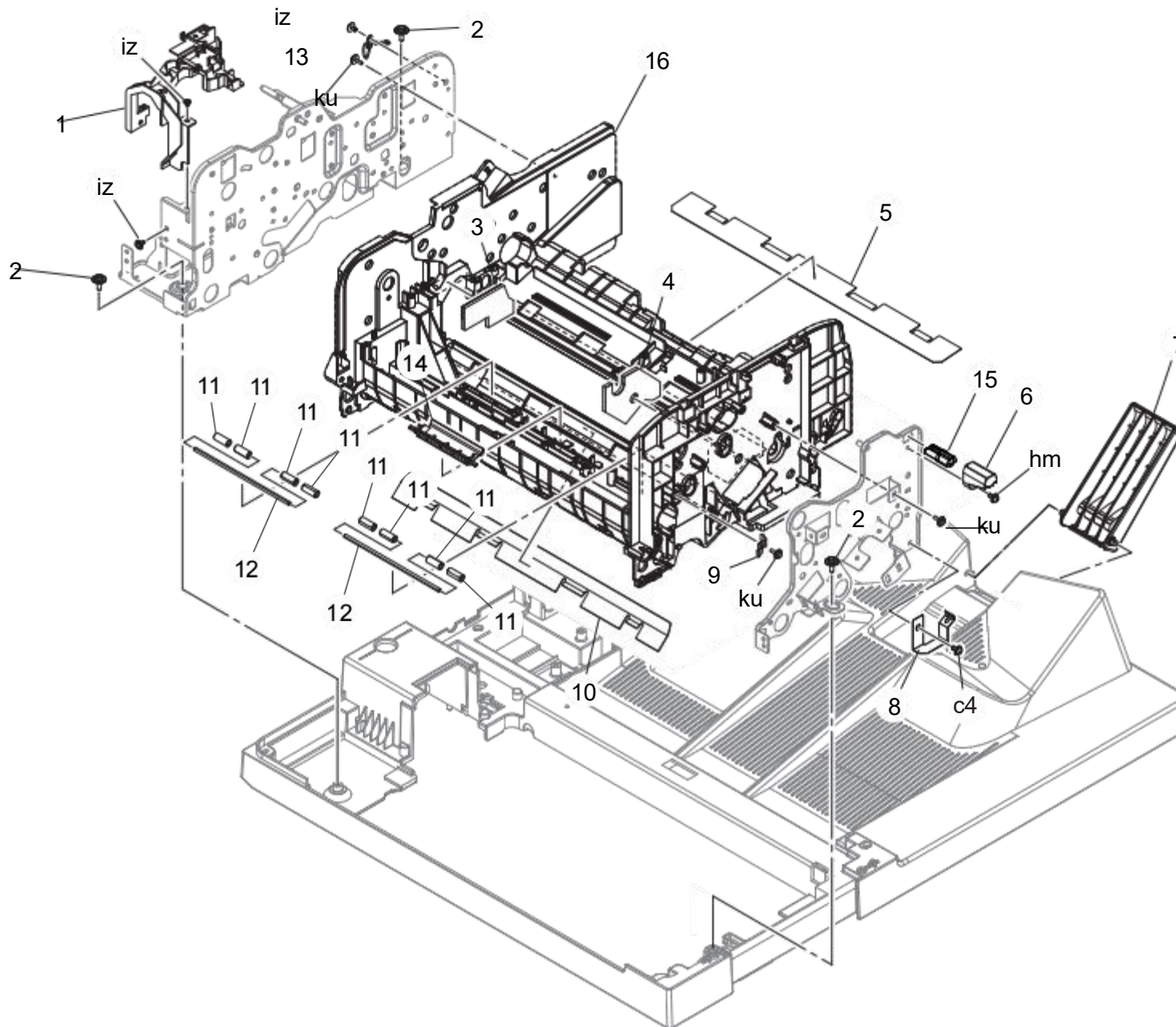
P 62



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Cover /Rear	CM80*		
2	-	1	Wiring Guide	CM80*		
3	-	1	Wiring Guide /3	CM80*		
4	-	1	ADF Wiring /1	CM80*		
5	-	1	Cover Hinge /Right	CM80*		
6	302153287801	1	DF Control Board	CM80*		
7	-	1	Cover Hinge /Left	CM80*		
8	-	1	Cover /Lower	CM80*		
9	302153287901	1	Hinge /Right	CM80*		
10	-	1	Base frame	CM80*		
11	-	1	MAGNET	CM80*		
12	-	1	Cover Side plate	CM80*		
13	-	1	Cover	CM80*		
14	-	1	Cover /Front	CM80*		
15	-	1	Holding Mat /1	CM80*		
16	-	1	Reinforce Plate /1	CM80*		
17	-	1	Seal /Rear	CM80*		
18	302153288001	1	Hinge /Left	CM80*		
19	-	1	Reinforce Plate /2	CM80*		
20	-	1	Cushion	CM80*		
21	-	1	Screw	CM80*		
22	-	1	Cover Spacer	CM80*		
23	302153288101	1	ADF Harness /13	CM80*		
24	-	1	Sound shield Cushion /10	CM80*		
25	302153288201	1	ADF Assy	CM80*		

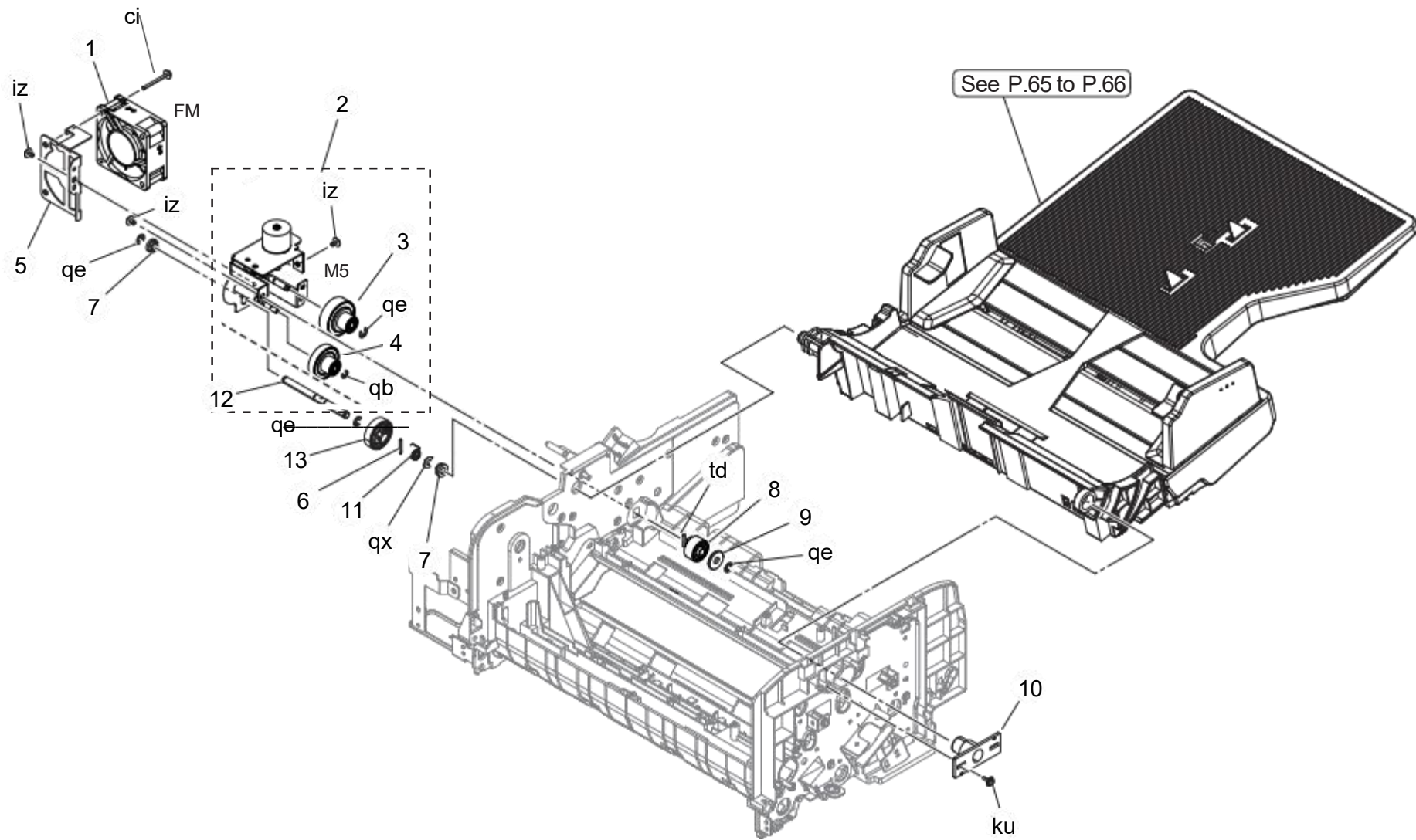
63 Reverse Automatic Document Feeder (DF-713)

P 63



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Wiring Guide /2	CM80*		
2	-	1	Screw	CM80*		
3	-	1	Cushion	CM80*		
4	-	1	Cushion	CM80*		
5	-	1	Guide Film	CM80*		
6	-	1	Holder	CM80*		
7	-	1	Auxiliary Plate /1	CM80*		
8	-	1	Ground Plate spring /1	CM80*		
9	-	1	Ground Plate spring /2	CM80*		
10	-	1	Guide Sheet	CM80*		
11	-	1	Roll	CM80*		
12	-	1	Shaft	CM80*		
13	-	1	ADF Wiring /19	CM80*		
14	-	1	Guide	CM80*		
15	-	1	Stopper Shaft	CM80*		
16	-	1	Frame	CM80*		

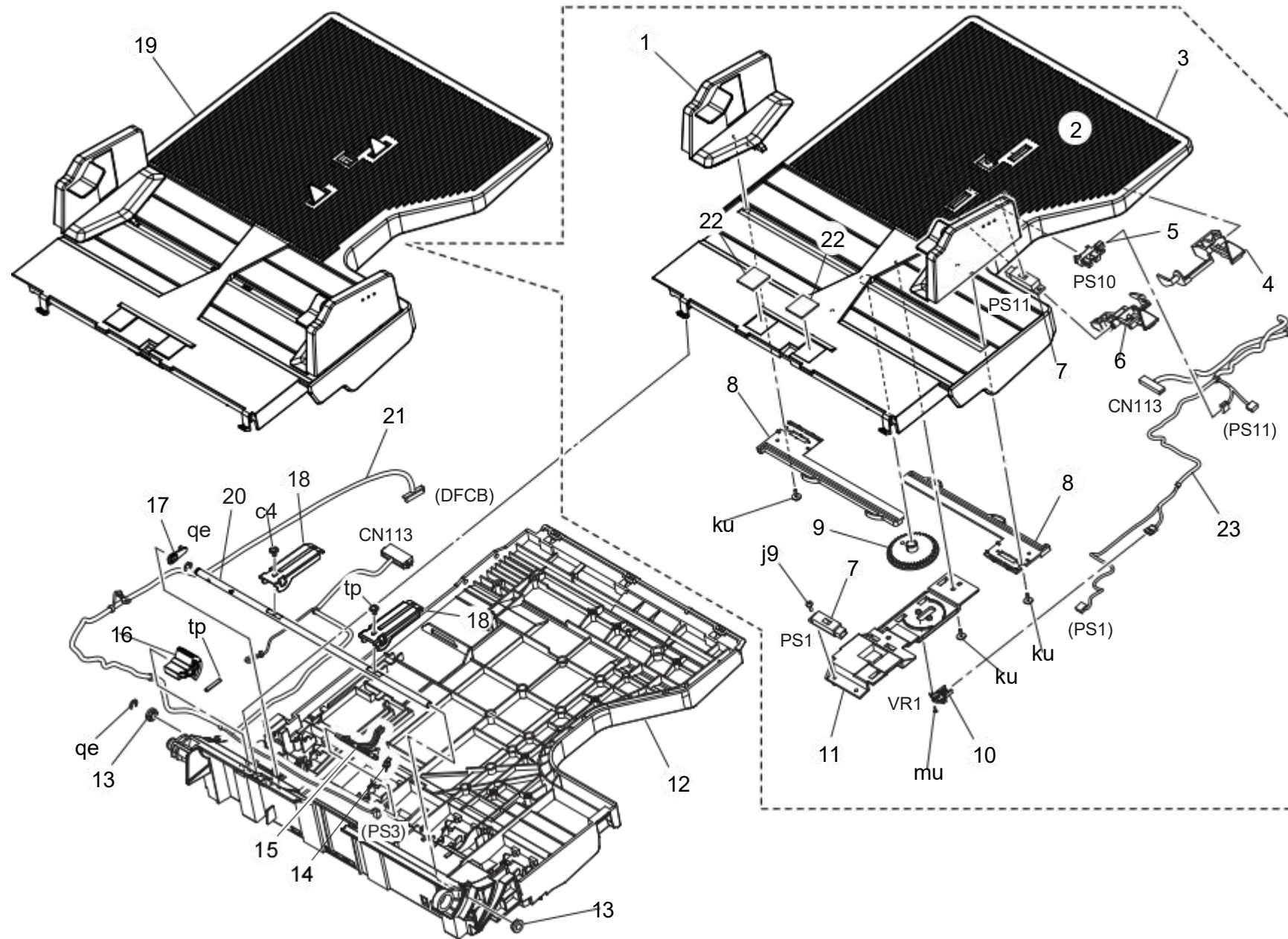
P 64



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153291101	1	Fan Motor	CM80*		
2	-	1	Lifting Plate Drive ASSY	CM80*		
3	-	1	Gear /2	CM80*		
4	-	1	Gear /3	CM80*		
5	-	1	Mounting Plate	CM80*		
6	-	1	Pin	CM80*		
7	-	1	Bushing	CM80*		
8	-	1	Gear 18T	CM80*		
9	-	1	Flange	CM80*		
10	-	1	Mounting Plate	CM80*		
11	-	1	Torsion Coil spring /5	CM80*		
12	-	1	Shaft	CM80*		
13	-	1	Gear 34T	CM80*		

65 Reverse Automatic Document Feeder (DF-713)

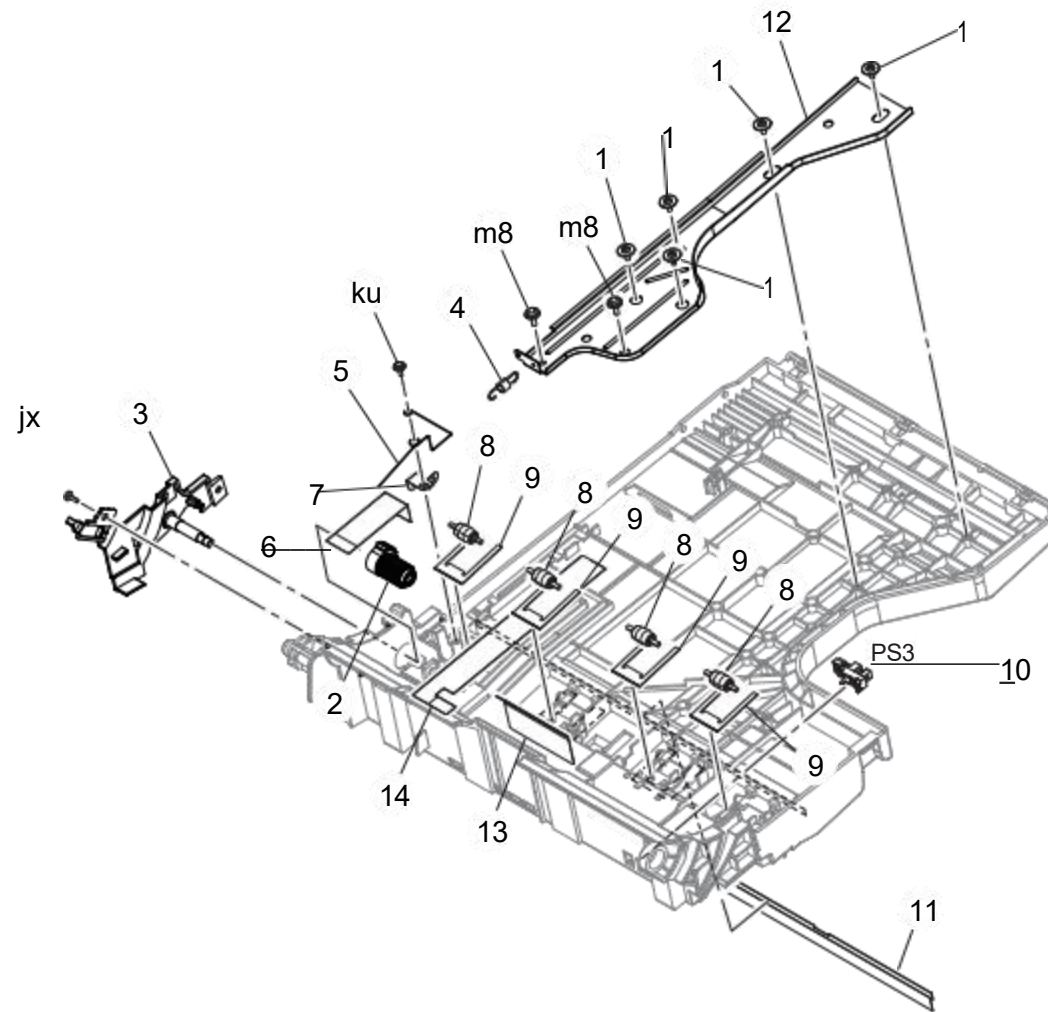
P 65



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Regulating Plate/ Rear ASSY	CM80*		
2	-	1	Regulating Plate/ Front ASSY	CM80*		
3	-	1	Lifting Plate	CM80*		
4	-	1	Arm /1	CM80*		
5	-	1	Photointerrupter	CM80*		
6	-	1	Arm /2	CM80*		
7	-	1	Photoreflector	CM80*		
8	-	1	Rack	CM80*		
9	-	1	Gear 40T	CM80*		
10	-	1	Volume	CM80*		
11	-	1	Mounting Plate	CM80*		
12	-	1	Tray	CM80*		
13	-	1	Bushing	CM80*		
14	-	1	Paper exit Spring /6	CM80*		
15	-	1	Actuator	CM80*		
16	-	1	Gear 34T	CM80*		
17	-	1	Washer	CM80*		
18	-	1	Lever	CM80*		
19	-	1	Lifting Plate ASSY	CM80*		
20	-	1	Lifting Shaft	CM80*		
21	-	1	ADF Wiring /4	CM80*		
22	-	1	Friction Plate	CM80*		
23	-	1	ADF Wiring /5	CM80*		

66 Reverse Automatic Document Feeder (DF-713)

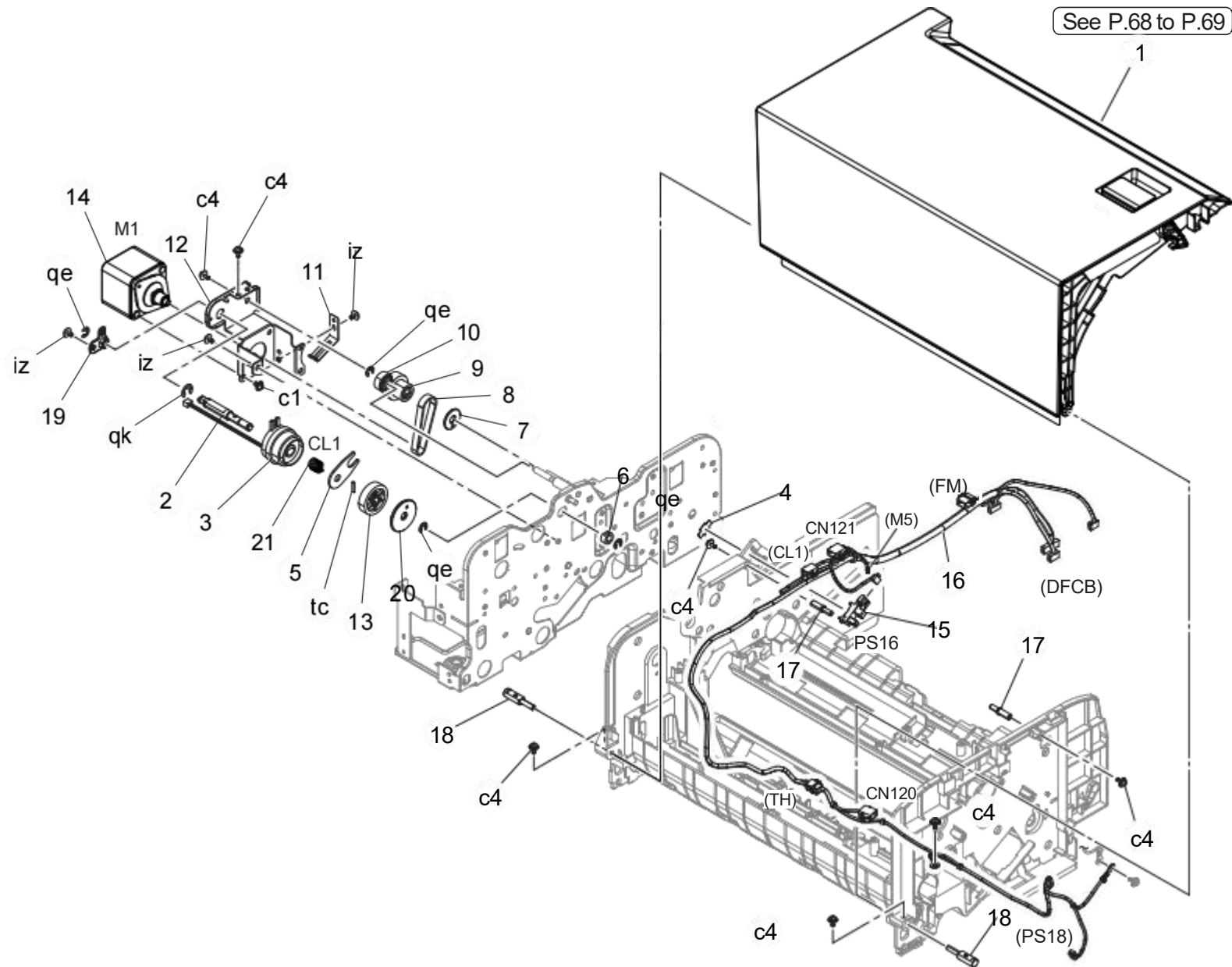
P 66



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	SCREW	CM80*		
2	-	1	Gear 18/23T	CM80*		
3	-	1	Cover	CM80*		
4	-	1	Pulling Coil spring	CM80*		
5	-	1	Pulling Coil spring	CM80*		
6	-	1	Protection Seal /2	CM80*		
7	-	1	Ground Plate	CM80*		
8	-	1	ROLL	CM80*		
9	-	1	Plate spring	CM80*		
10	-	1	Photointerrupter	CM80*		
11	-	1	Neutralizing Brush	CM80*		
12	-	1	Reinforce Plate /1	CM80*		
13	-	1	GUIDE	CM80*		
14	-	1	Protection Seal /1	CM80*		

67 Reverse Automatic Document Feeder (DF-713)

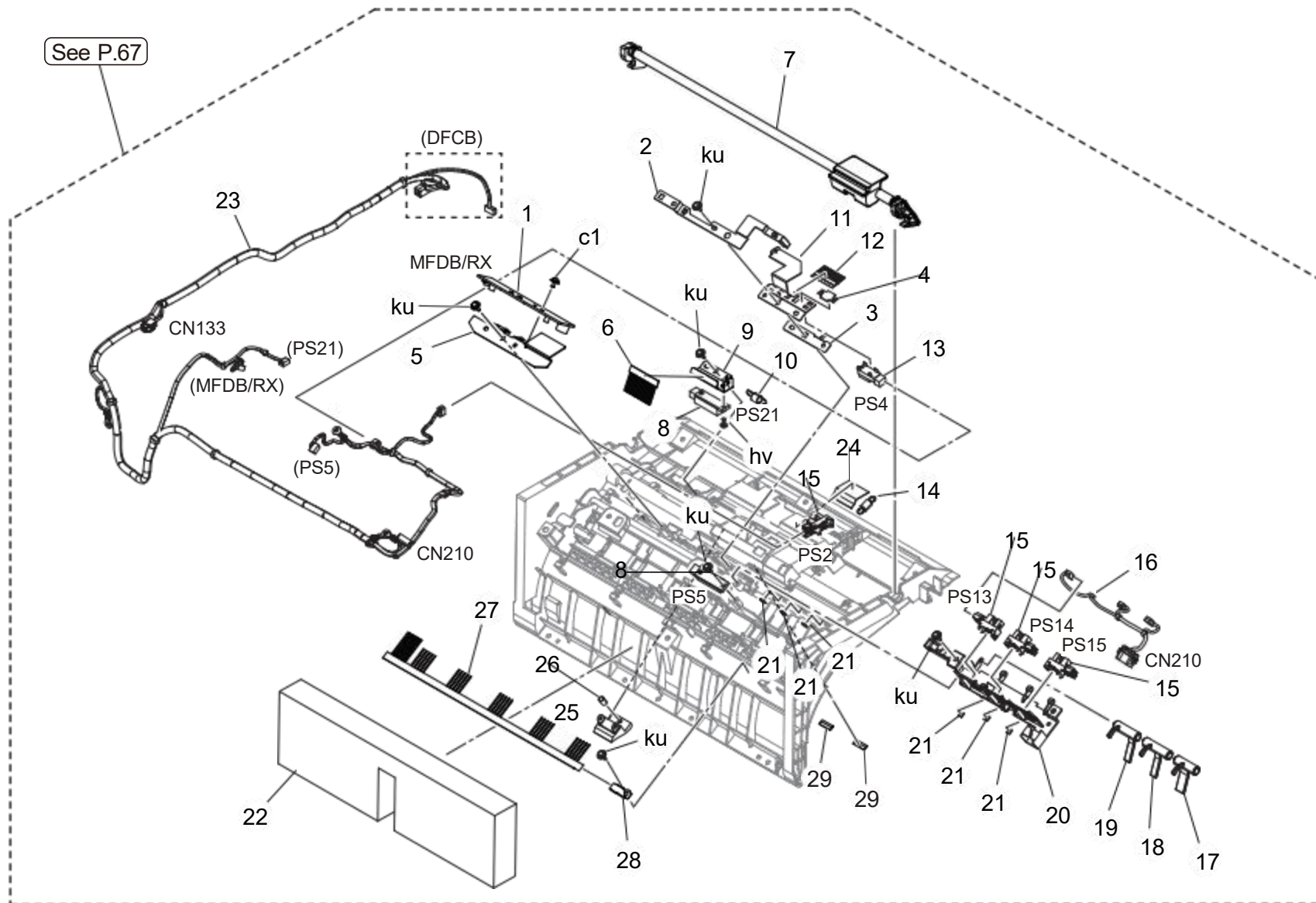
P 67



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153288301	1	Top Cover ASSY	CM80*		
2	-	1	Shaft	CM80*		
3	-	1	Clutch	CM80*		
4	-	1	Stopper	CM80*		
5	-	1	Holder	CM80*		
6	-	1	BUSHING	CM80*		
7	-	1	Flange	CM80*		
8	-	1	Timing belt 124L	CM80*		
9	-	1	Pulley 27T	CM80*		
10	-	1	Gear	CM80*		
11	-	1	Ground Plate	CM80*		
12	-	1	Mounting Plate	CM80*		
13	-	1	Gear 27T	CM80*		
14	-	1	Stepping motor	CM80*		
15	-	1	Photointerrupter	CM80*		
16	-	1	ADF Harness /9	CM80*		
17	-	1	Positioning Shaft /1	CM80*		
18	-	1	Shaft	CM80*		
19	-	1	Bushing	CM80*		
20	-	1	Ring	CM80*		
21	-	1	Compressing Spring /1	CM80*		

68 Reverse Automatic Document Feeder (DF-713)

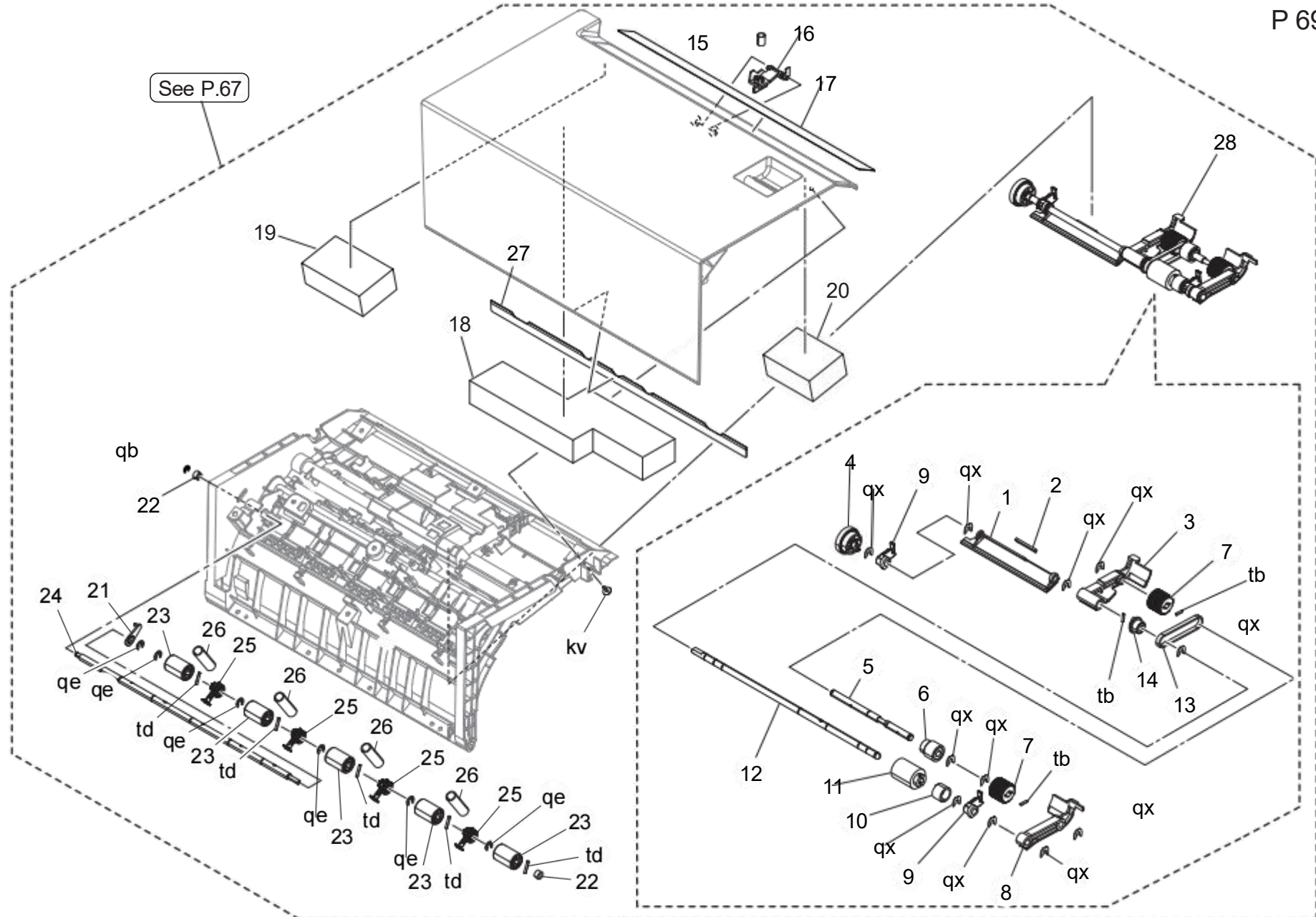
P 68



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	DF Recive Board	CM80*		
2	-	1	Ground Plate	CM80*		
3	-	1	Scatteringprevention Plate	CM80*		
4	-	1	Stopper	CM80*		
5	-	1	Mounting Plate /Upper	CM80*		
6	-	1	Neutralizing Brush /1	CM80*		
7	-	1	Open/close Lever	CM80*		
8	-	1	Photoreflector	CM80*		
9	-	1	Mounting Plate	CM80*		
10	-	1	Pulling Coil spring	CM80*		
11	-	1	Mounting Plate	CM80*		
12	-	1	Neutralizing Brush	CM80*		
13	-	1	Photoreflector	CM80*		
14	-	1	Pulling Coil spring	CM80*		
15	-	1	Photointerrupter	CM80*		
16	-	1	ADF Wiring /12	CM80*		
17	-	1	Actuator /3	CM80*		
18	-	1	Actuator /2	CM80*		
19	-	1	Actuator /1	CM80*		
20	-	1	Mounting Plate	CM80*		
21	-	1	Adjusting Cushion	CM80*		
22	-	1	Sound shield Cushion /9	CM80*		
23	-	1	ADF Harness /3	CM80*		
24	-	1	Light blocking Part	CM80*		
25	-	1	Guide /J	CM80*		
26	-	1	Spring	CM80*		
27	-	1	Neutralizing Brush	CM80*		
28	-	1	Ground Plate /Lower	CM80*		
29	-	1	Seal	CM80*		

69 Reverse Automatic Document Feeder (DF-713)

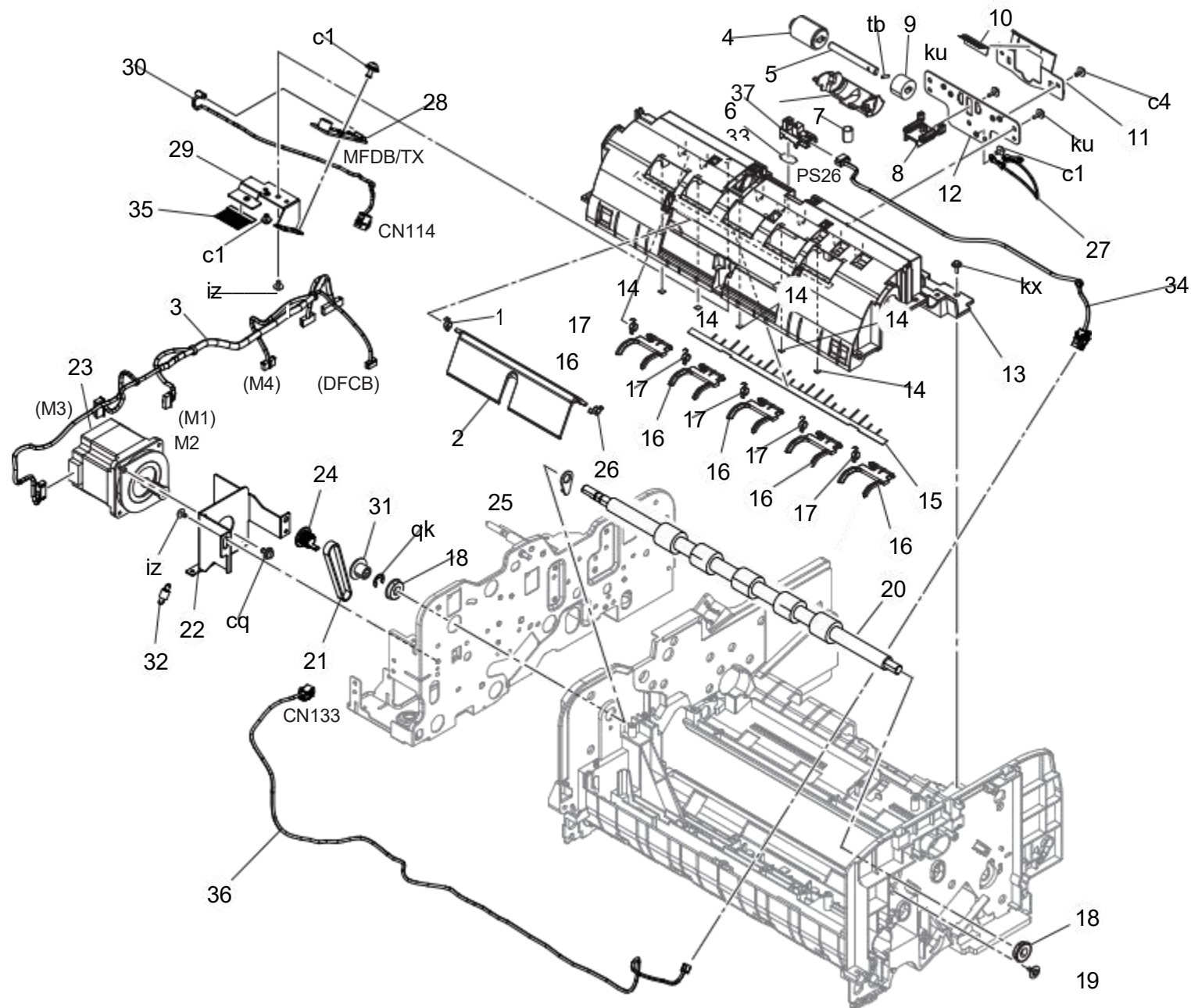
P 69



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Guide Plate	CM80*		
2	-	1	Cushion	CM80*		
3	-	1	Arm /Front	CM80*		
4	-	1	Gear /2 25T	CM80*		
5	-	1	Shaft	CM80*		
6	-	1	Pulley 21T	CM80*		
7	-	1	Roller	CM80*		
8	-	1	Arm /Front	CM80*		
9	-	1	Lever /2	CM80*		
10	-	1	Clutch	CM80*		
11	-	1	Roller	CM80*		
12	-	1	Paper feed Shaft	CM80*		
13	-	1	Timing belt 128L	CM80*		
14	-	1	Pulley 19T	CM80*		
15	-	1	Spring	CM80*		
16	-	1	Lever /1	CM80*		
17	-	1	Label	CM80*		
18	-	1	Sound shield Cushion /8	CM80*		
19	-	1	Sound shield Cushion /7	CM80*		
20	-	1	Sound shield Cushion /6	CM80*		
21	-	1	Washer	CM80*		
22	-	1	Bushing	CM80*		
23	-	1	Idler Roll	CM80*		
24	-	1	Rotation Shaft	CM80*		
25	-	1	Bushing	CM80*		
26	-	1	Compressing Spring	CM80*		
27	-	1	Sealing Rubber	CM80*		
28	302153288401	1	Pick Up ASSY	CM80*		

70 Reverse Automatic Document Feeder (DF-713)

P 70

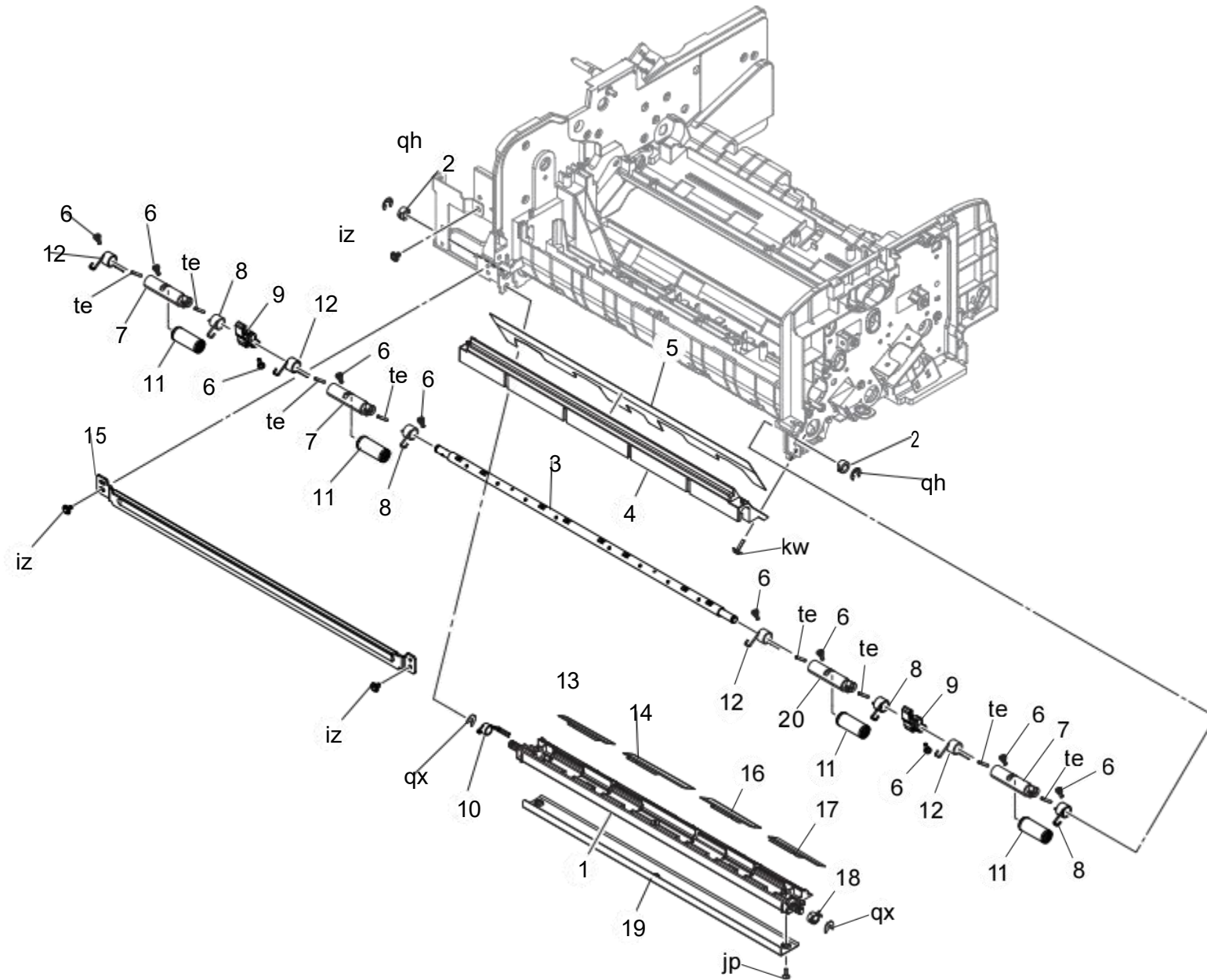


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Spring /Lower	CM80*		
2	-	1	Lever /1	CM80*		
3	-	1	ADF Harness /2	CM80*		
4	-	1	ROLLER	CM80*		
5	-	1	Shaft	CM80*		
6	-	1	Holder	CM80*		
7	-	1	Spring	CM80*		
8	-	1	Holder	CM80*		
9	302153291001		Torque limiter	CM80*		
10	-	1	Neutralizing Brush	CM80*		
11	-	1	Guide	CM80*		
12	-	1	Mounting Plate /2	CM80*		
13	-	1	Guide	CM80*		
14	-	1	Adjusting Cushion	CM80*		
15	-	1	Neutralizing Brush	CM80*		
16	-	1	Lever /Upper	CM80*		
17	-	1	Spring /1	CM80*		
18	-	1	Ball Bearing	CM80*		
19	-	1	Shoulder screw	CM80*		
20	-	1	Conveyance Roller	CM80*		
21	-	1	Timing belt 146L	CM80*		
22	-	1	Mounting Plate /B	CM80*		
23	-	1	Stepping motor	CM80*		
24	-	1	Gear 19T	CM80*		
25	-	1	Washer /1	CM80*		
26	-	1	Spring /Lower	CM80*		
27	-	1	ADF Wiring /B	CM80*		
28	-	1	DF Send Board	CM80*		
29	-	1	Mounting Plate /Lower	CM80*		
30	-	1	ADF Harness /B	CM80*		
31	-	1	Collar	CM80*		

32	-	1	Pulling Spring	CM80*		
33	-	1	Stopper	CM80*		
34	-	1	ADF Wiring	CM80*		
35	-	1	Neutralizing Brush /1	CM80*		
36	-	1	ADF Harness	CM80*		
37	302151083601	1	Photointerrupter	CM80*		

71 Reverse Automatic Document Feeder (DF-713)

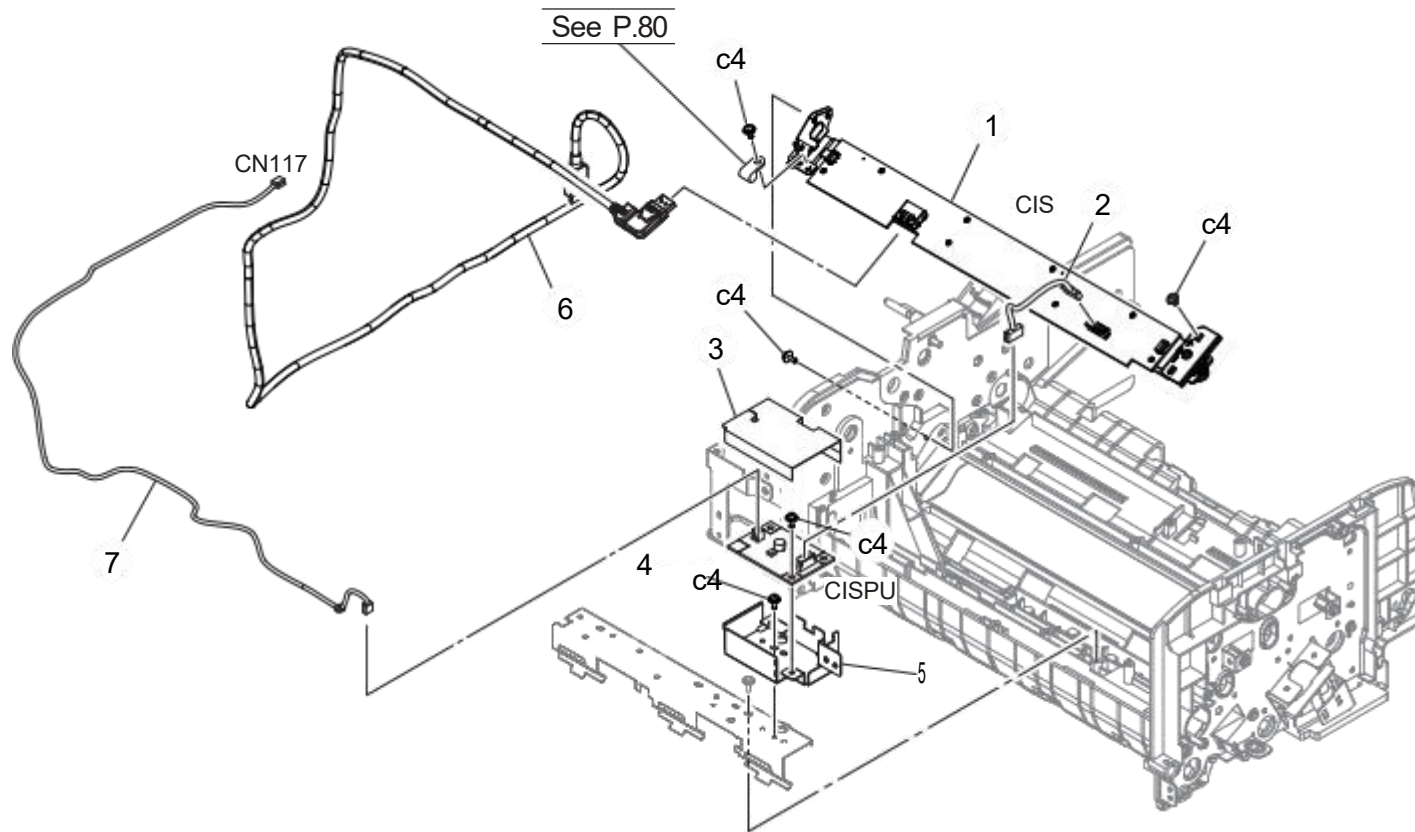
P 71



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Guide	CM80*		
2	-	1	BUSHING	CM80*		
3	-	1	Support Shaft	CM80*		
4	-	1	Guide	CM80*		
5	-	1	Guide	CM80*		
6	-	1	Shoulder screw	CM80*		
7	-	1	Lever	CM80*		
8	-	1	Holding Spring	CM80*		
9	-	1	Lever	CM80*		
10	-	1	Torsion Coil spring	CM80*		
11	-	1	Roll	CM80*		
12	-	1	Holding Spring	CM80*		
13	-	1	Guide /2	CM80*		
14	-	1	Guide /1	CM80*		
15	-	1	Reinforce Plate	CM80*		
16	-	1	Guide /3	CM80*		
17	-	1	Guide /4	CM80*		
18	-	1	Torsion Coil spring	CM80*		
19	-	1	Reinforce Plate	CM80*		
20	-	1	Lever	CM80*		

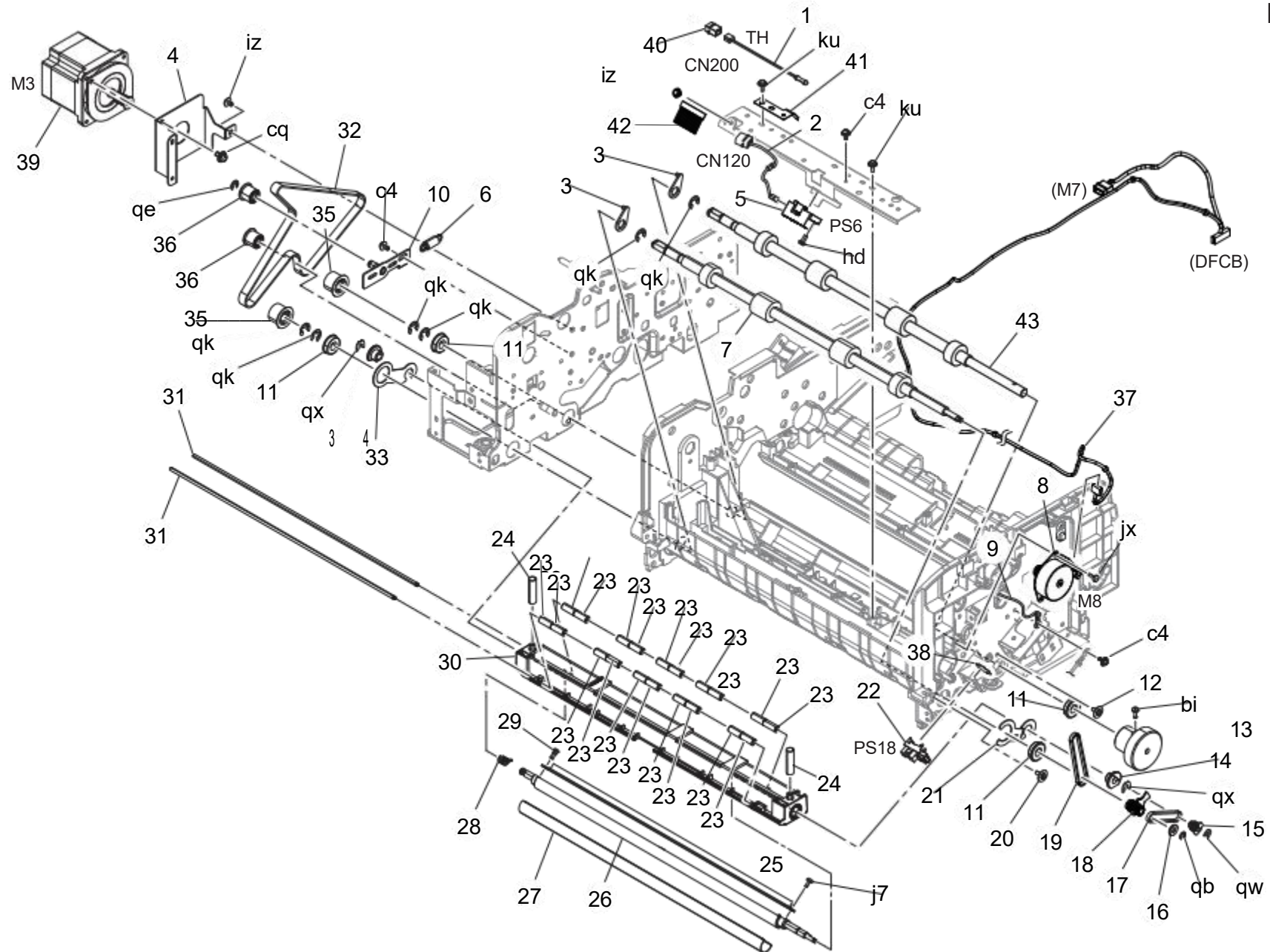
72 Reverse Automatic Document Feeder (DF-713)

P 72



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	302153288501	1	CIS ASSY	CM80*		
2	-	1	ADF Wiring /10	CM80*		
3	-	1	Wiring Cover	CM80*		
4	-	1	PWB Assembly(PWB-DC Assy)	CM80*		
5	-	1	Plate	CM80*		
6	-	1	ADF Cable	CM80*		
7	-	1	ADF Wiring /40	CM80*		

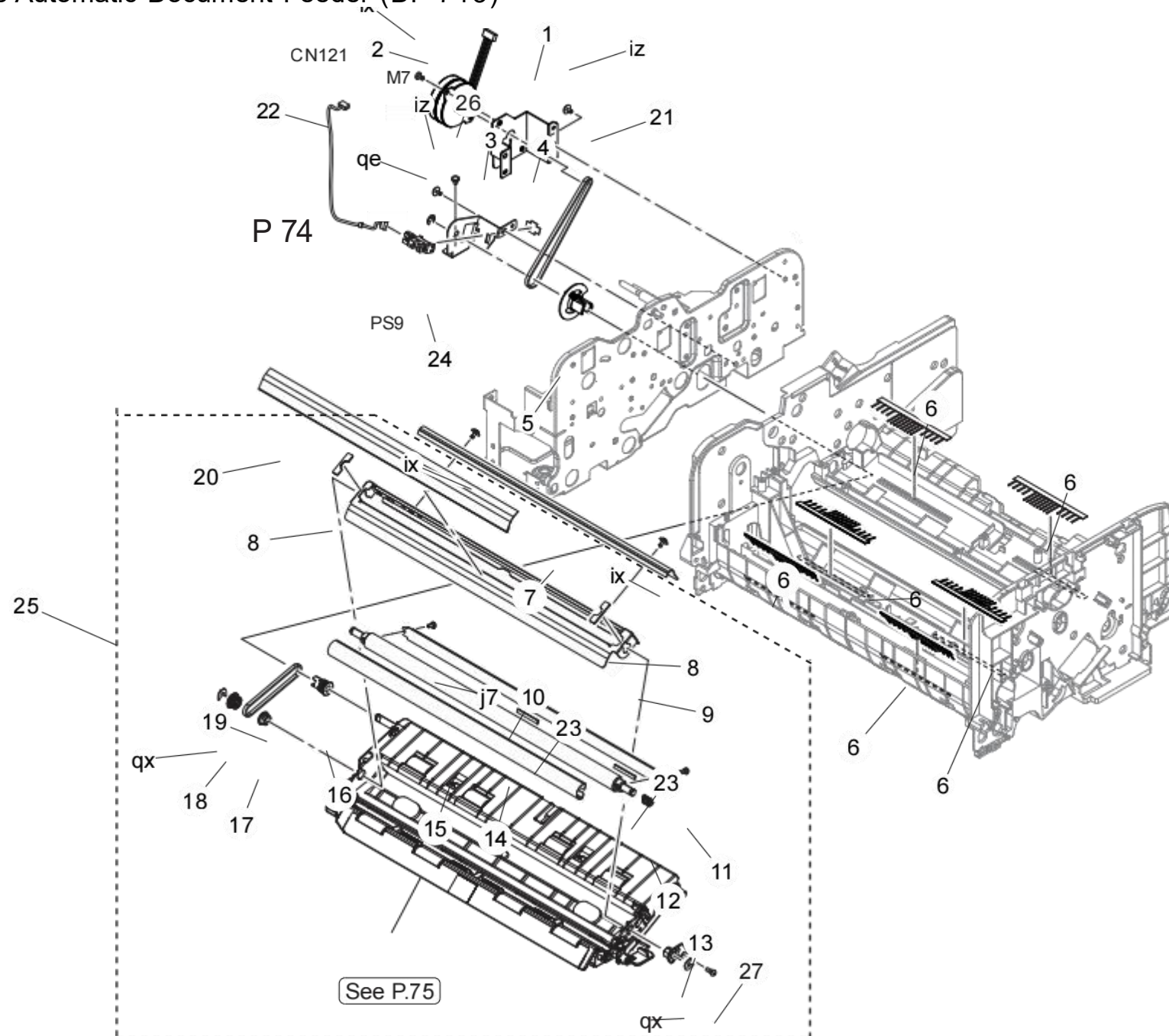
P 73



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Thermistor	CM80*		
2	-	1	ADF Wiring /50	CM80*		
3	-	1	Washer /1	CM80*		
4	-	1	Mounting Plate	CM80*		
5	-	1	Photoreflector	CM80*		
6	-	1	Pulling Coil spring	CM80*		
7	-	1	Roller	CM80*		
8	-	1	Stepping Motor	CM80*		
9	-	1	ADF Wiring /A	CM80*		
10	-	1	Tension Plate	CM80*		
11	-	1	Ball Bearing	CM80*		
12	-	1	Shoulder screw	CM80*		
13	-	1	Weight	CM80*		
14	-	1	Bushing	CM80*		
15	-	1	Pulley 14T	CM80*		
16	-	1	Flange	CM80*		
17	-	1	Belt 100L	CM80*		
18	-	1	Pulley 14/17T	CM80*		
19	-	1	Timing belt 132L	CM80*		
20	-	1	Shoulder screw	CM80*		
21	-	1	Arm	CM80*		
22	-	1	Photointerrupter	CM80*		
23	-	1	Roll	CM80*		
24	-	1	Compressing Coil spring	CM80*		
25	-	1	Brush	CM80*		
26	-	1	Shaft	CM80*		
27	-	1	Sheet	CM80*		
28	-	1	Spring	CM80*		
29	-	1	Shoulder screw	CM80*		
30	-	1	Cover /Rear	CM80*		
31	-	1	Shaft	CM80*		

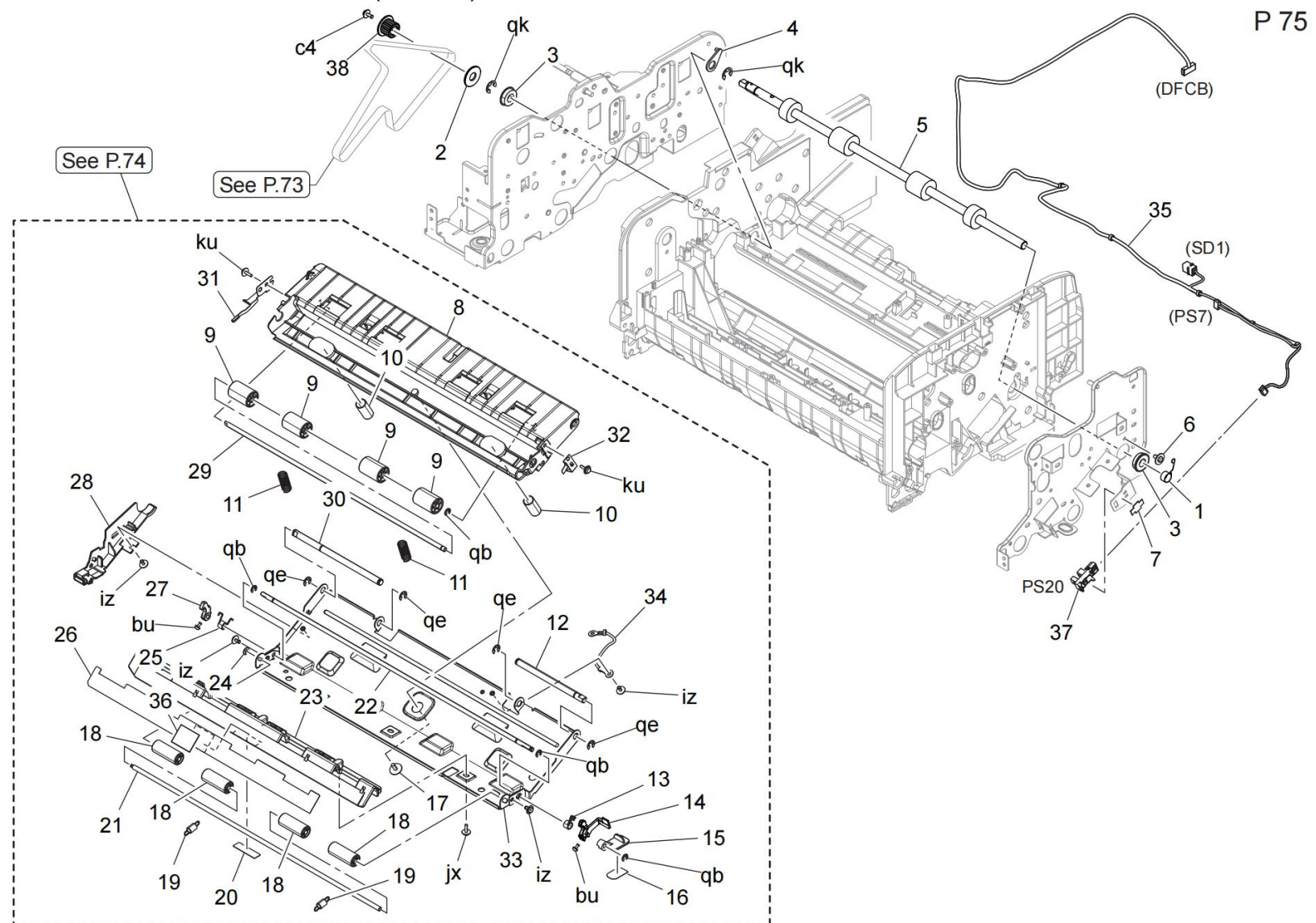
32	-	1	Timing belt 456L	CM80*		
33	-	1	Arm	CM80*		
34	-	1	Bushing	CM80*		
35	-	1	Pulley 21T	CM80*		
36	-	1	Pulley	CM80*		
37	-	1	ADF Harness /6	CM80*		
38	-	1	Stopper	CM80*		
39	-	1	Stepping motor	CM80*		
40	-	1	Connector	CM80*		
41	-	1	Ground Plate spring	CM80*		
42	-	1	Neutralizing Brush /1	CM80*		
43	-	1	Roller	CM80*		

74 Reverse Automatic Document Feeder (DF-713)



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Mounting Plate	CM80*		
2	-	1	Stepping Motor	CM80*		
3	-	1	Mounting Plate	CM80*		
4	-	1	Stopper	CM80*		
5	-	1	Pulley 21T	CM80*		
6	-	1	Neutralizing Brush	CM80*		
7	-	1	Mounting Plate	CM80*		
8	-	1	Spacer	CM80*		
9	-	1	Housing	CM80*		
10	-	1	Brush	CM80*		
11	-	1	Shoulder screw	CM80*		
12	-	1	Spring	CM80*		
13	-	1	Bushing	CM80*		
14	-	1	Shaft	CM80*		
15	-	1	Sheet	CM80*		
16	-	1	Pulley T18	CM80*		
17	-	1	Bushing	CM80*		
18	-	1	Pulley /2 T18	CM80*		
19	-	1	Belt 154L	CM80*		
20	-	1	Sheet /1	CM80*		
21	-	1	Belt 230L	CM80*		
22	-	1	ADF Wiring /60	CM80*		
23	-	1	Cushion	CM80*		
24	-	1	Photointerrupter	CM80*		
25	302153289901		CIS Cleaning ASSY	CM80*		
26	-	1	Shoulder screw	CM80*		
27	-	1	Shoulder screw	CM80*		

75 Reverse Automatic Document Feeder (DF-713)

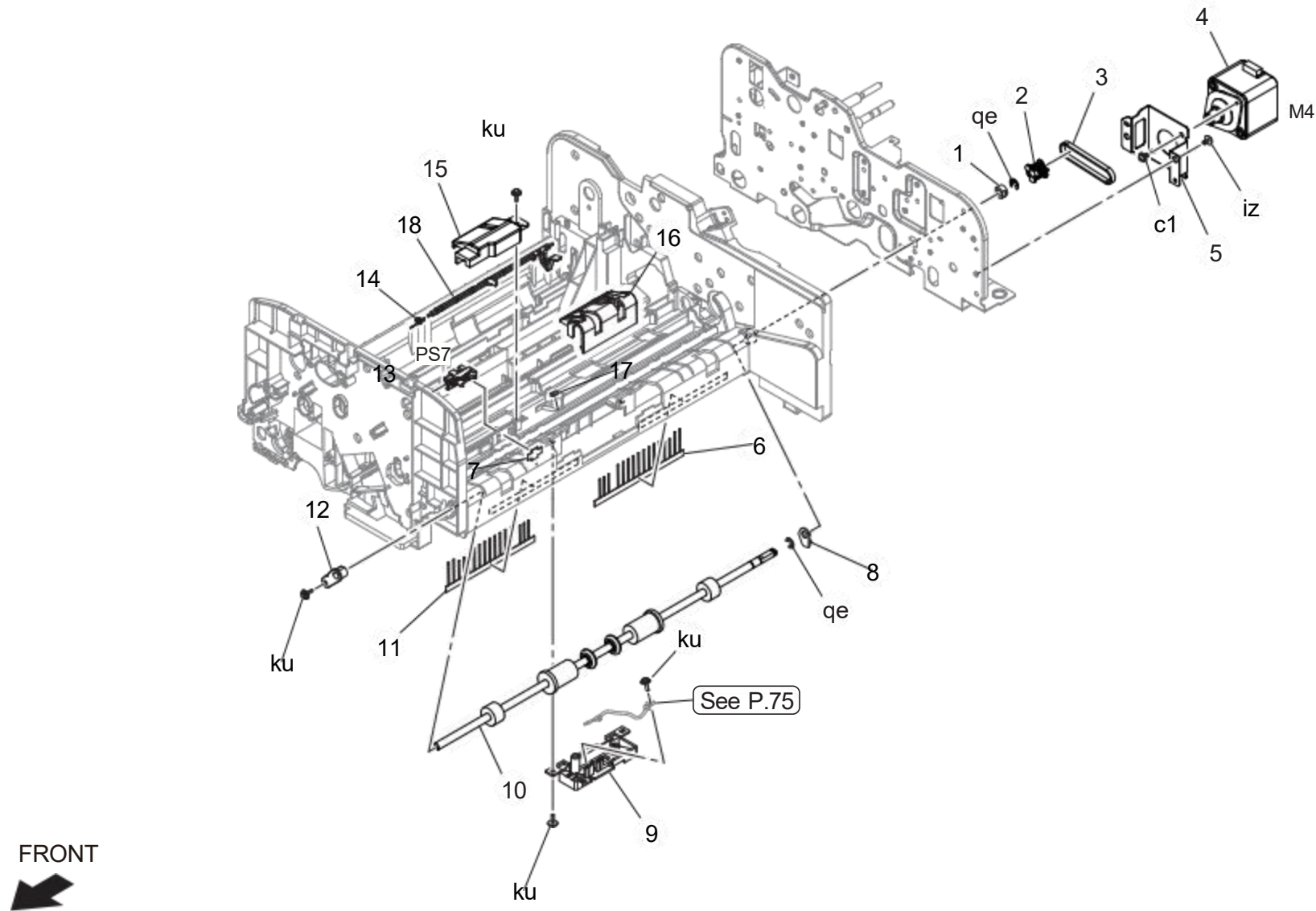


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Discharge Spring	CM80*		
2	-	1	Flange	CM80*		
3	-	1	Ball Bearing	CM80*		
4	-	1	Washer /1	CM80*		
5	-	1	Roller	CM80*		
6	-	1	Shoulder screw	CM80*		
7	-	1	Stopper	CM80*		
8	-	1	Conveyance Guide	CM80*		
9	-	1	Idling Roller	CM80*		
10	-	1	Compressing Coil spring	CM80*		
11	-	1	Compressing Coil	CM80*		
12	-	1	Open/close Shaft /Front	CM80*		
13	-	1	Open/close Spring /Left	CM80*		
14	-	1	Lock Part /Front	CM80*		
15	-	1	Lock Lever	CM80*		
16	-	1	Label	CM80*		
17	-	1	SCREW	CM80*		
18	-	1	Roll	CM80*		
19	-	1	Pulling Coil spring /3	CM80*		
20	-	1	Cover Film	CM80*		
21	-	1	Shaft	CM80*		
22	-	1	Open/close Shaft	CM80*		
23	-	1	Guide	CM80*		
24	-	1	Slide Stopper	CM80*		
25	-	1	Open/close Spring /Right	CM80*		
26	-	1	Conveyance Guide	CM80*		
27	-	1	Lock Part /Rear	CM80*		
28	-	1	Cover	CM80*		
29	-	1	Shaft	CM80*		
30	-	1	Shaft	CM80*		
31	-	1	Plate spring	CM80*		
32	-	1	Ground Plate spring	CM80*		

33	-	1	Cover /1	CM80*		
34	-	1	ADF Wiring /19	CM80*		
35	-	1	ADF Wiring /8	CM80*		
36	-	1	Guide /Middle	CM80*		
37	302151083601	1	Photointerrupter	CM80*		
38	-	1	Pulley	CM80*		

76 Reverse Automatic Document Feeder (DF-713)

P 76

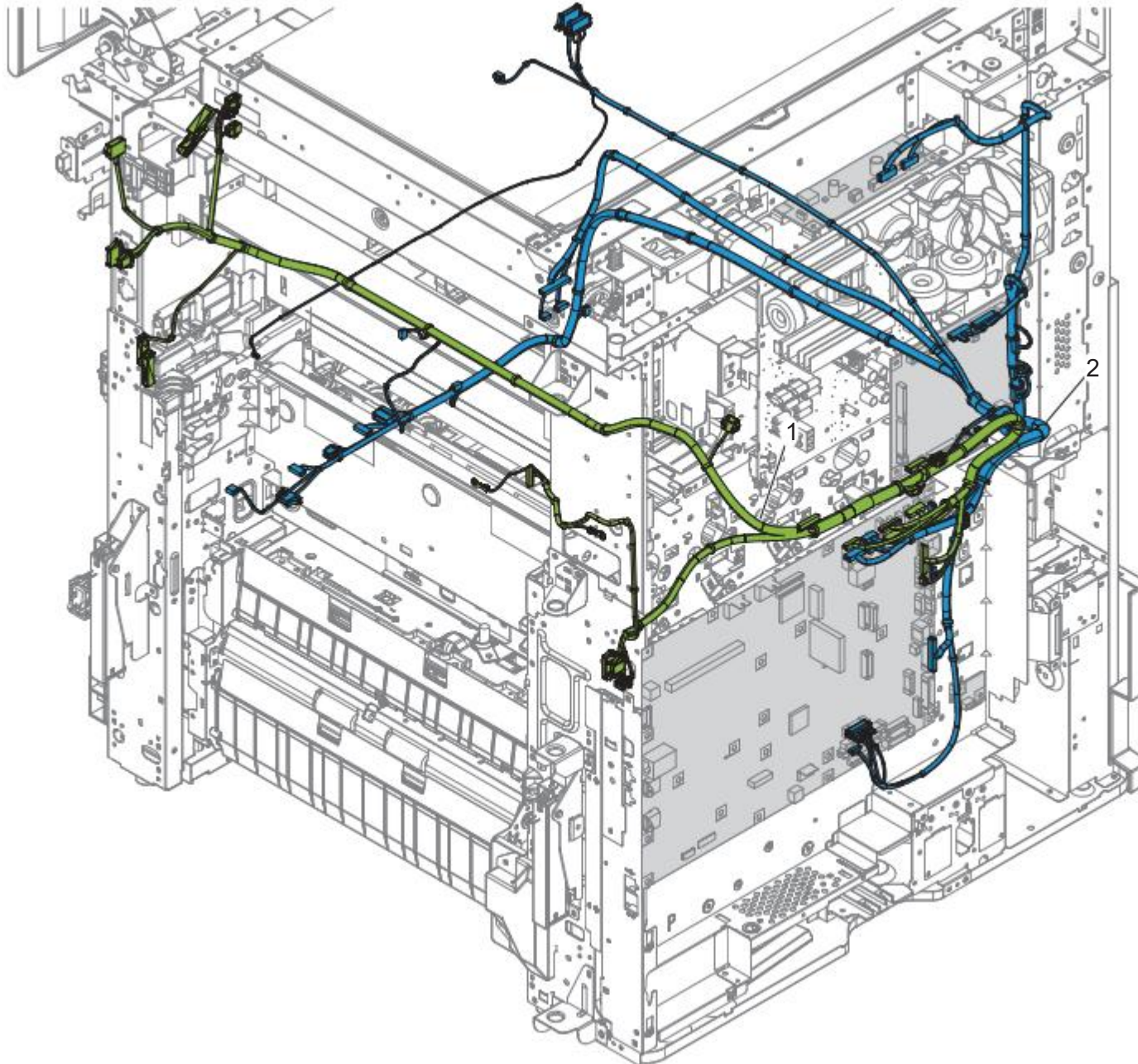


Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	BUSHING	CM80*		
2	-	1	Pulley 19T	CM80*		
3	-	1	Timing belt 128L	CM80*		
4	-	1	Stepping motor	CM80*		
5	-	1	Mounting Plate	CM80*		
6	-	1	Neutralizing Brush /2	CM80*		
7	-	1	Stopper	CM80*		
8	-	1	Paper exit Washer	CM80*		
9	-	1	Mounting Pedestal	CM80*		
10	-	1	Paper exit Roller	CM80*		
11	-	1	Neutralizing Brush /1	CM80*		
12	-	1	Bushing	CM80*		
13	-	1	Photointerrupter	CM80*		
14	-	1	Paper exit Spring	CM80*		
15	-	1	Sensor Cover	CM80*		
16	-	1	Paper exit Cover	CM80*		
17	-	1	Cushion	CM80*		
18	-	1	Paper exit Actuator	CM80*		

77 Wiring

P 77

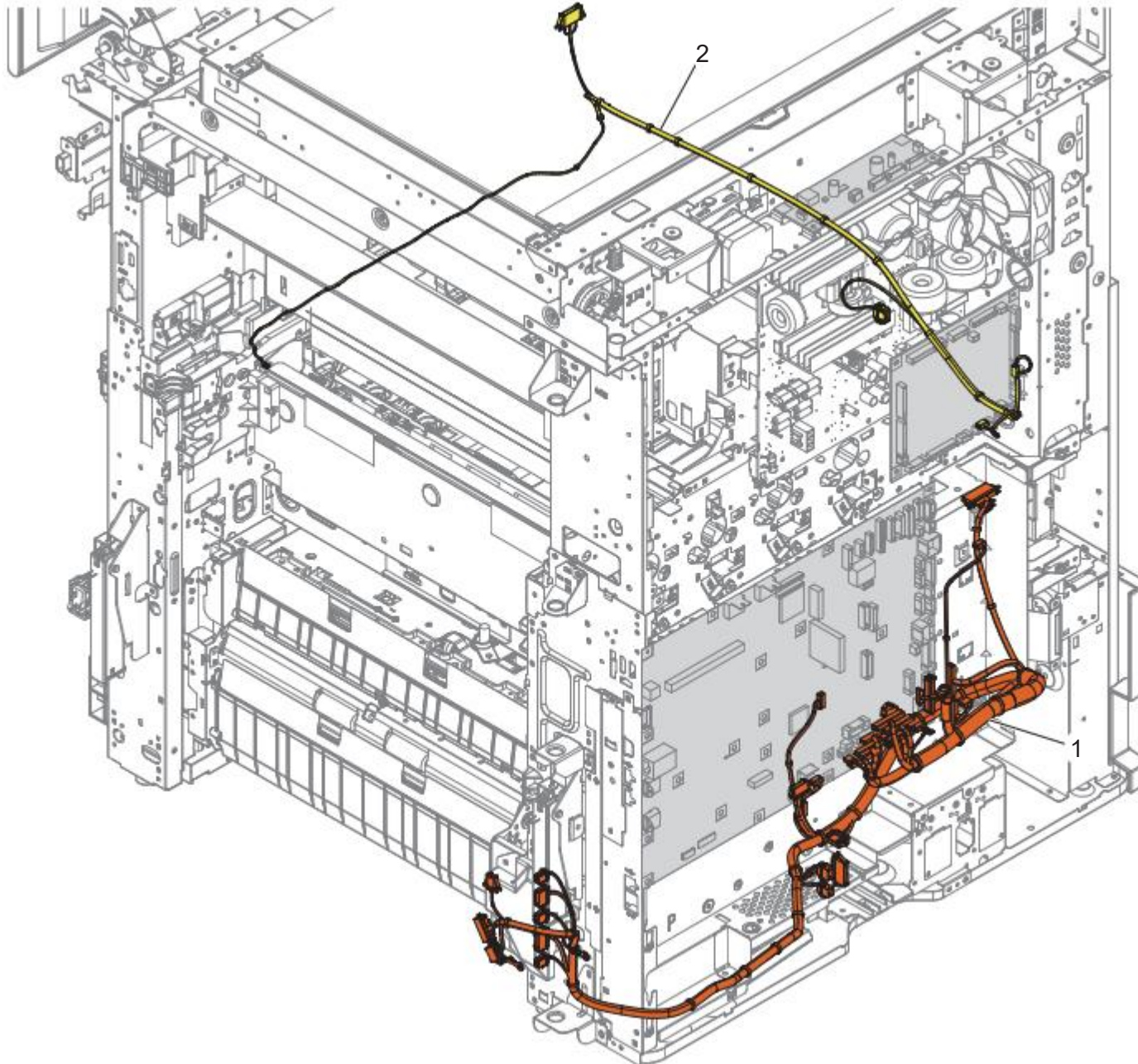

 FRONT



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Main Body Harness /1	CM80*		
2	-	1	Main Body Harness /2	CM80*		

78 Wiring

P 78

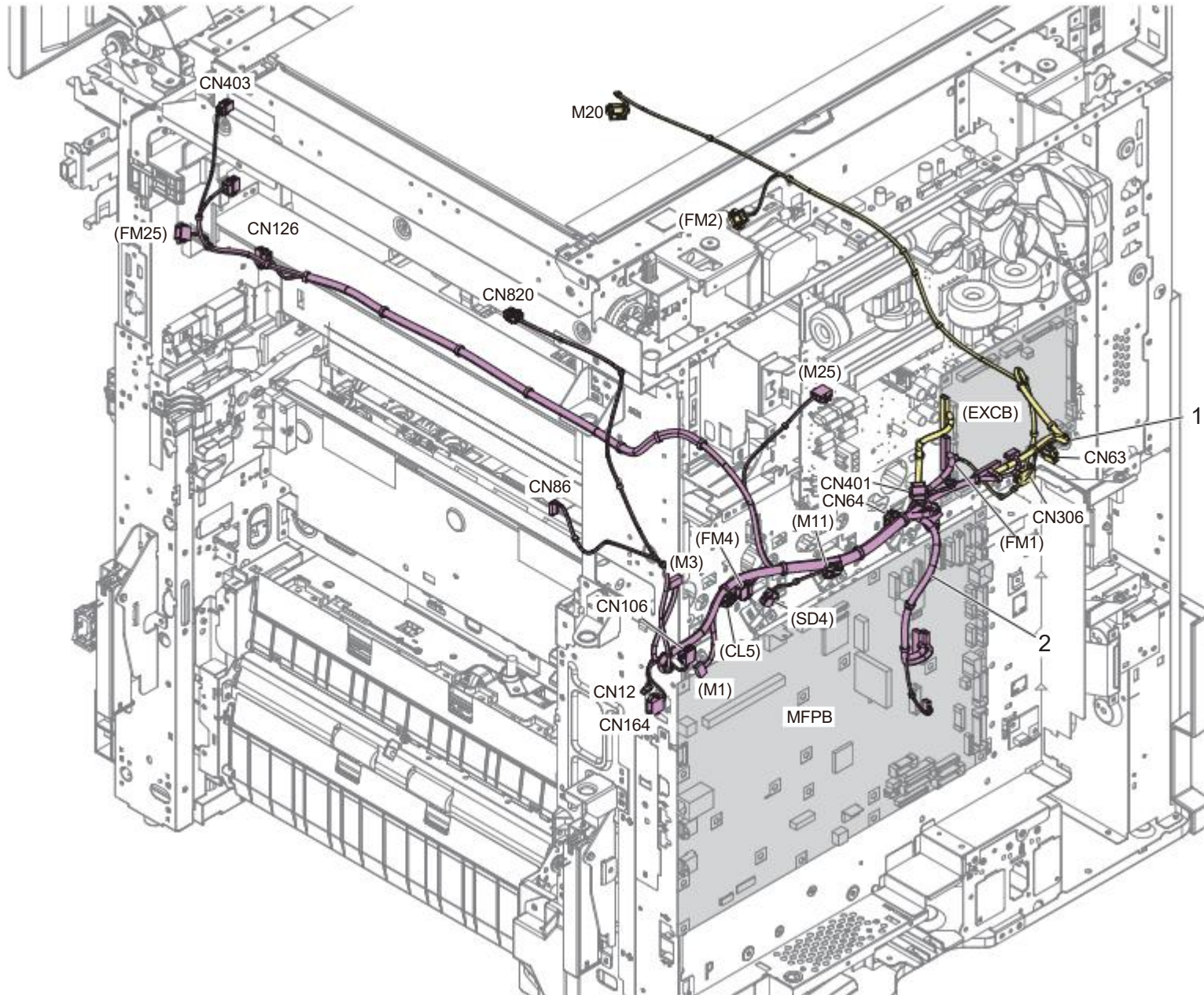

FRONT

Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Main Body Harness /3	CM80*		
2	-	1	Toner Relay Harness	CM80*		

79 Wiring

P 79

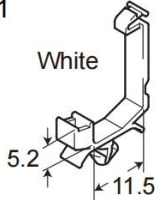
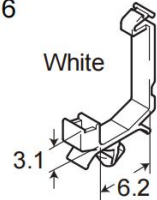
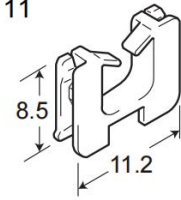
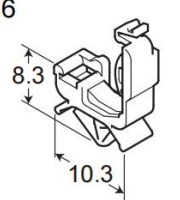
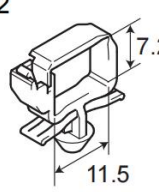
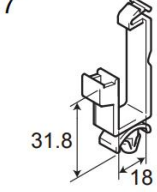
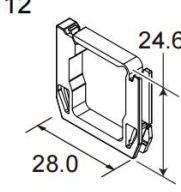
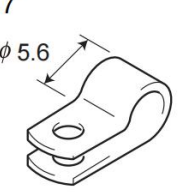
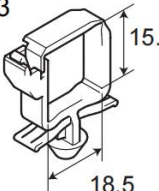
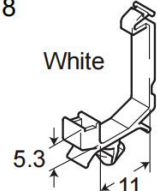
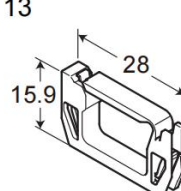
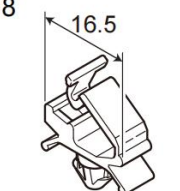
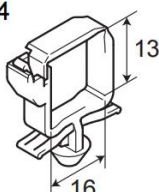
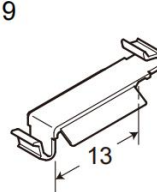
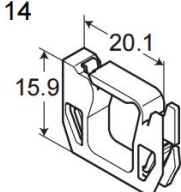
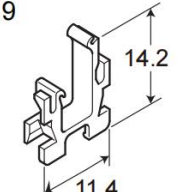
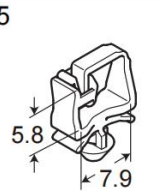
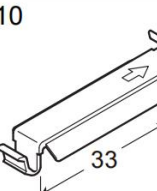
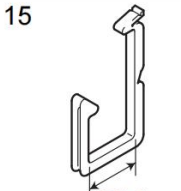
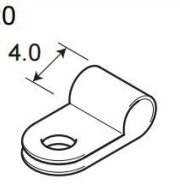
FRONT



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Drive Harness /2	CM80*		
2	-	1	Drive Harness /1	CM80*		

80 Wiring Accessories

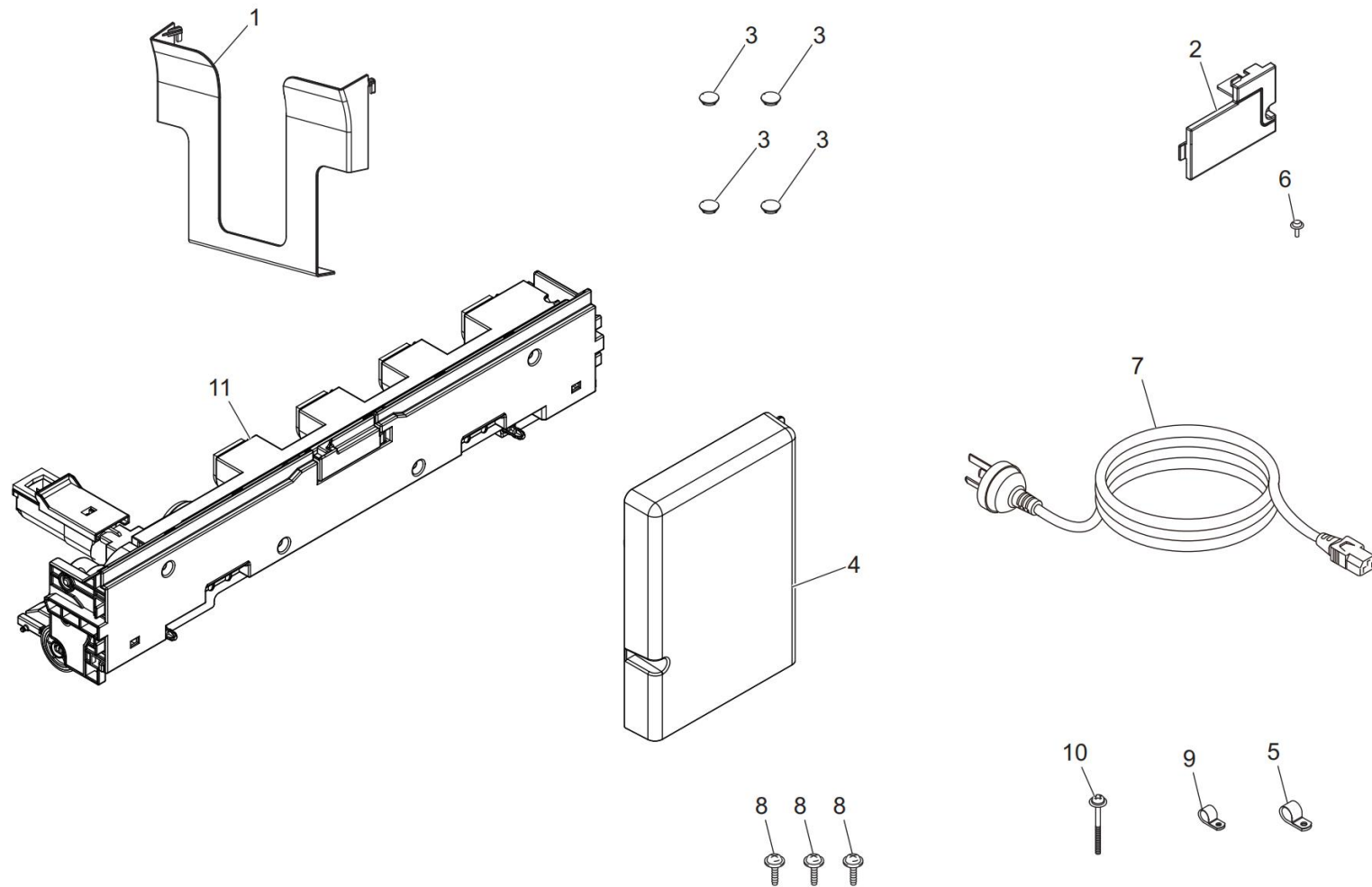
P 80

1  White 5.2 11.5 3.1	6  White 3.1 6.2	11  8.5 11.2	16  8.3 10.3	21	26	31	36
2  7.2 11.5	7  31.8 18	12  24.6 28.0	17  ϕ 5.6	22	27	32	37
3  15.2 18.5	8  White 5.3 11	13  15.9 28	18  16.5 11.4	23	28	33	38
4  13.7 16	9  13	14  20.1 15.9	19  14.2 11.4	24	29	34	39
5  5.8 7.9	10  33	15  25.4	20  4.0	25	30	35	40

Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Locking Wire Saddle	CM80*		
2	-	1	Locking Wire Saddle	CM80*		
3	-	1	Locking Wire Saddle	CM80*		
4	-	1	Locking Wire Saddle	CM80*		
5	-	1	Mini Locking wire saddle	CM80*		
6	-	1	Mini Locking wire saddle	CM80*		
7	-	1	Locking Wire Saddle	CM80*		
8	-	1	Mini Locking wire saddle	CM80*		
9	-	1	Clamping for FFC	CM80*		
10	-	1	Clamping for FFC	CM80*		
11	-	1	Saddle	CM80*		
12	-	1	Wing Edge Saddle	CM80*		
13	-	1	Wing Edge Saddle	CM80*		
14	-	1	Wing Edge Saddle	CM80*		
15	-	1	Saddle	CM80*		
16	-	1	wabe Clamp	CM80*		
17	-	1	clamp	CM80*		
18	-	1	saddle	CM80*		
19	-	1	Locking Edge Saddle	CM80*		
20	-	1	Clamp	CM80*		

81 Accessory Parts

P 81



Ref.no	CODE	QTY	Description	MODEL	SPEC	REMARKS
1	-	1	Holder	CM80*		
2	-	1	Cover	CM80*		
3	-	1	Cover	CM80*		
4	-	1	Cover	CM80*		
5	-	1	Nylon Clamp	CM80*		
6	-	1	Screw	CM80*		
7	-	1	Power Code	CM80*		
8	-	1	screw	CM80*		
9	-	1	clamp	CM80*		
10	-	1	Screw	CM80*		
11	-	1	Waste Toner Conveyance ASSY	CM80*		