

DAEWOO

Service Manual Vacuum Cleaner

Model : RC-805H



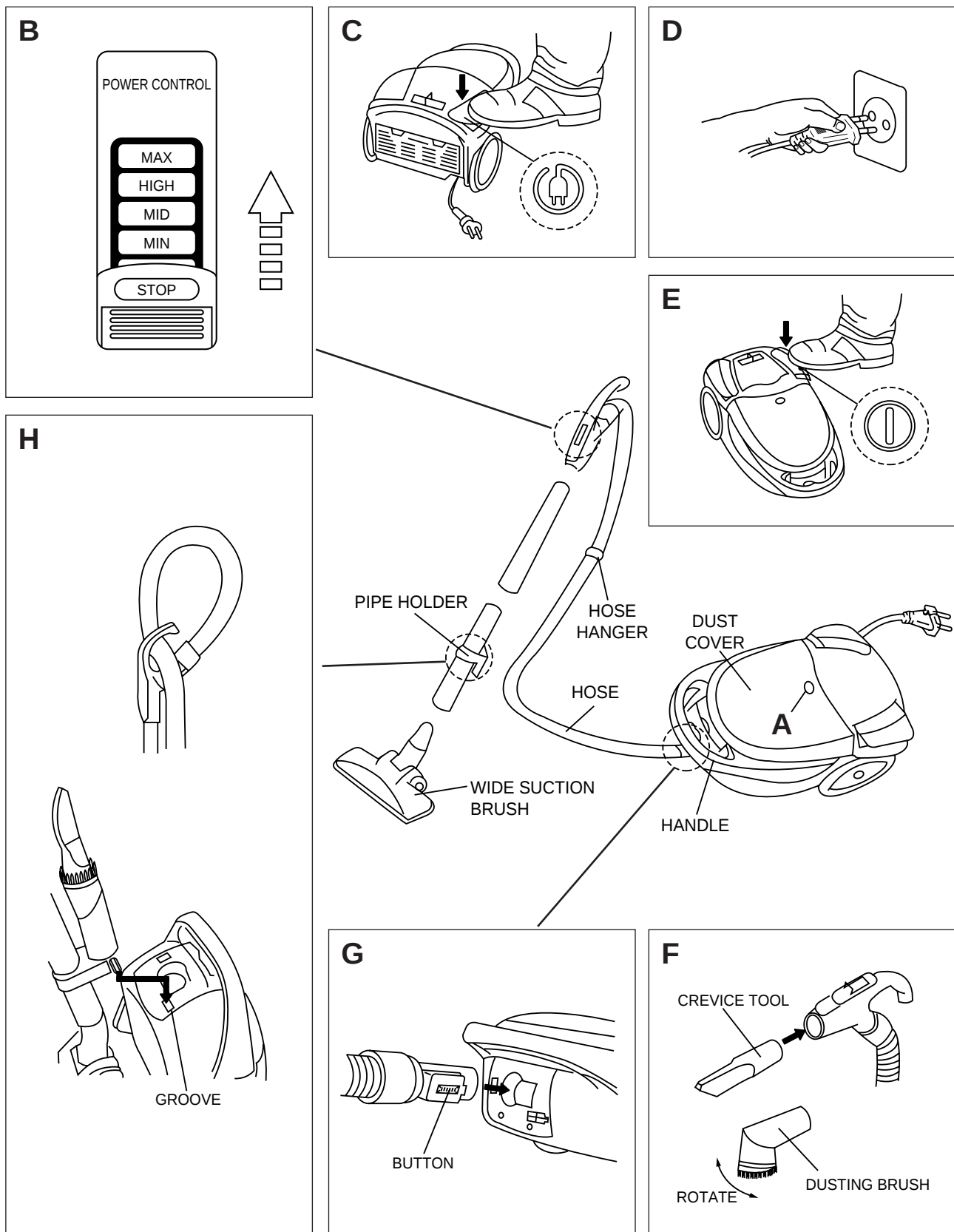
**DAEWOO ELECTRONICS CO., LTD.
OVERSEAS SERVICE DEPT.**

2. DESCRIPTIONS

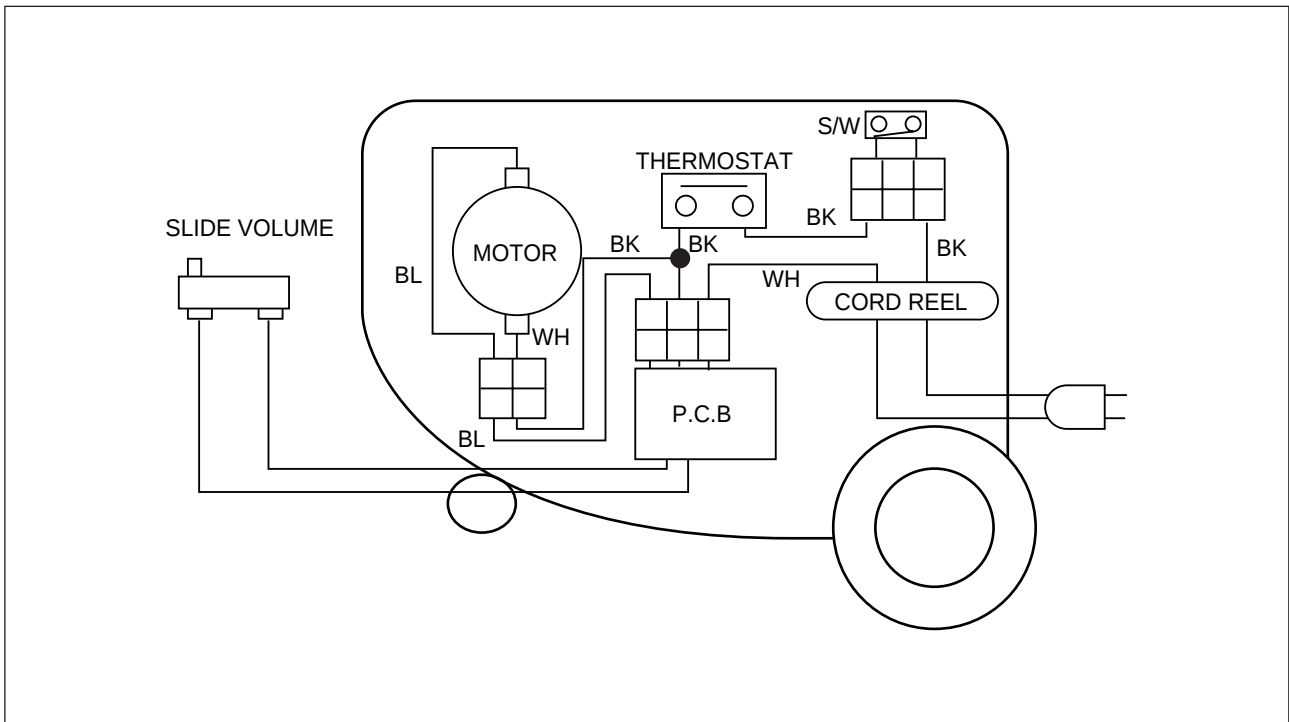
2-1. ASSEMBLY

A	DUST METER		
B	HOSE HANDLE	* POWER CONTROL	(MODEL : RC-805H)
C	CORD REWIND BUTTON		
D	POWER CORD		
E	ON/OFF BUTTON		
F	CLEANING TOOLS	* CREVICE TOOL * DUSTING BRUSH	
G	HOSE ADAPTER		
H	KEEPING	* PIPE HOLDER	(MODEL : RC-805H)

2-4. MODEL RC-805H

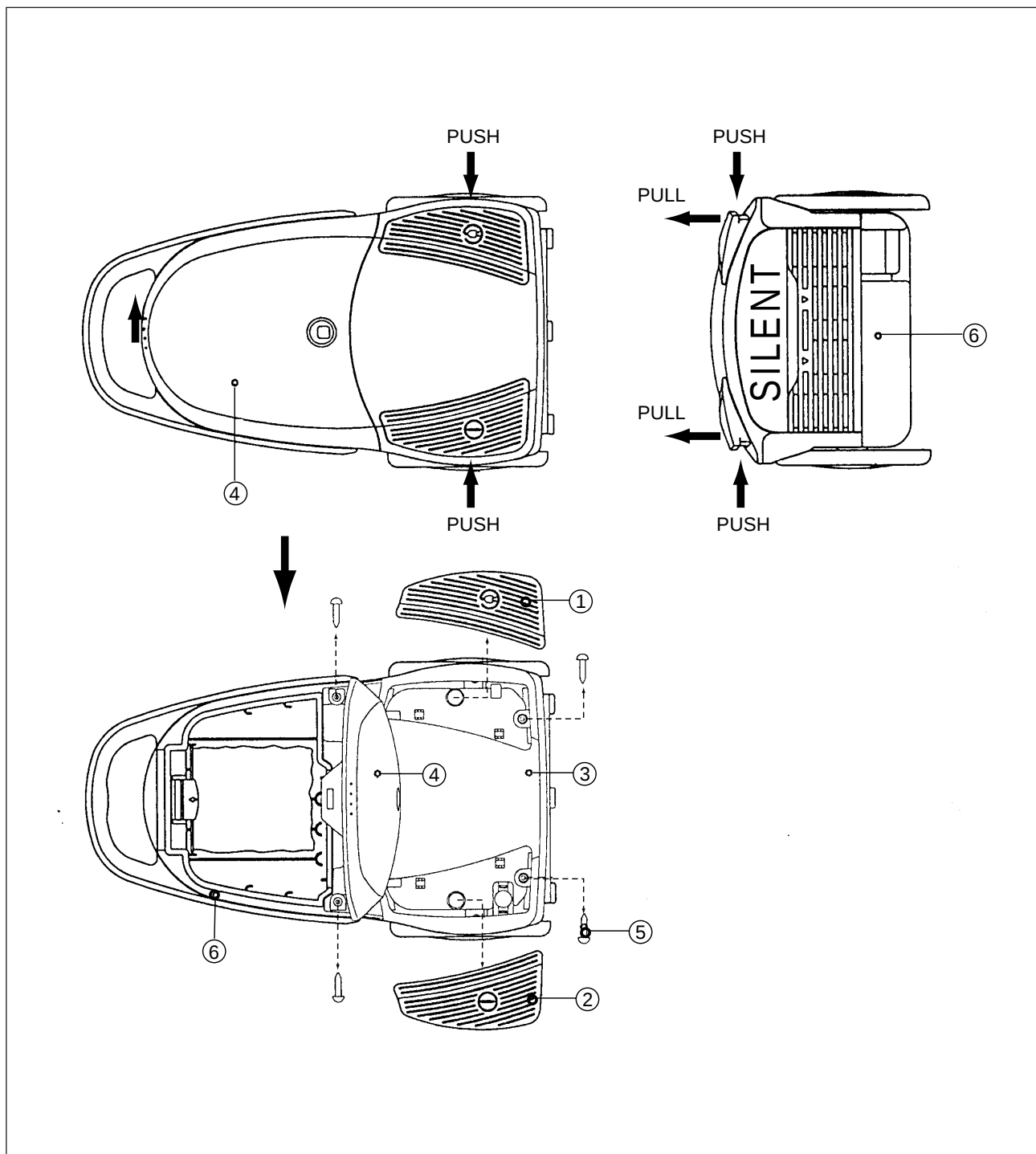


3) MODEL RC-805H



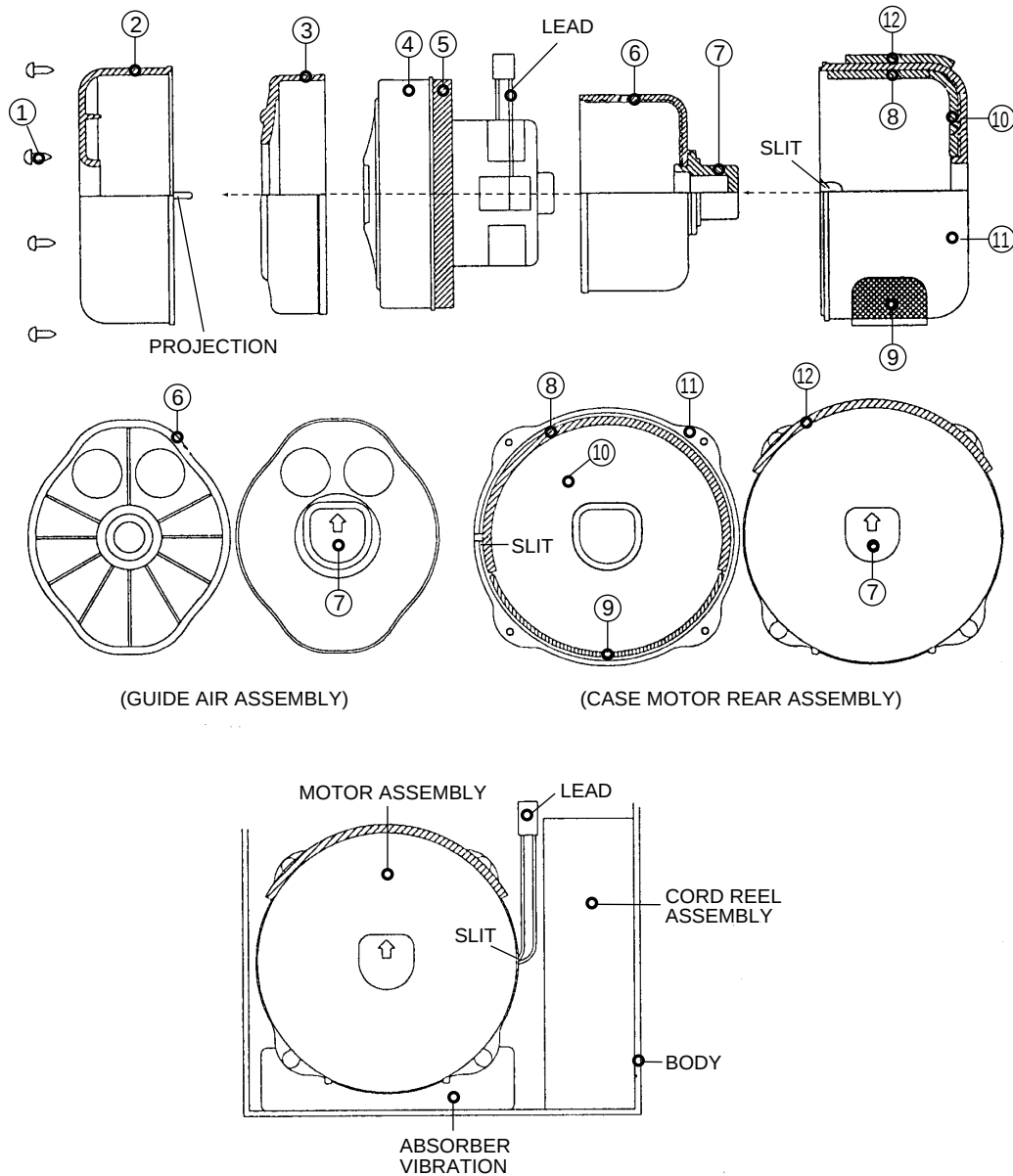
5. DISASSEMBLING AND TREATMENT

5-1. CLEANER ASSEMBLY



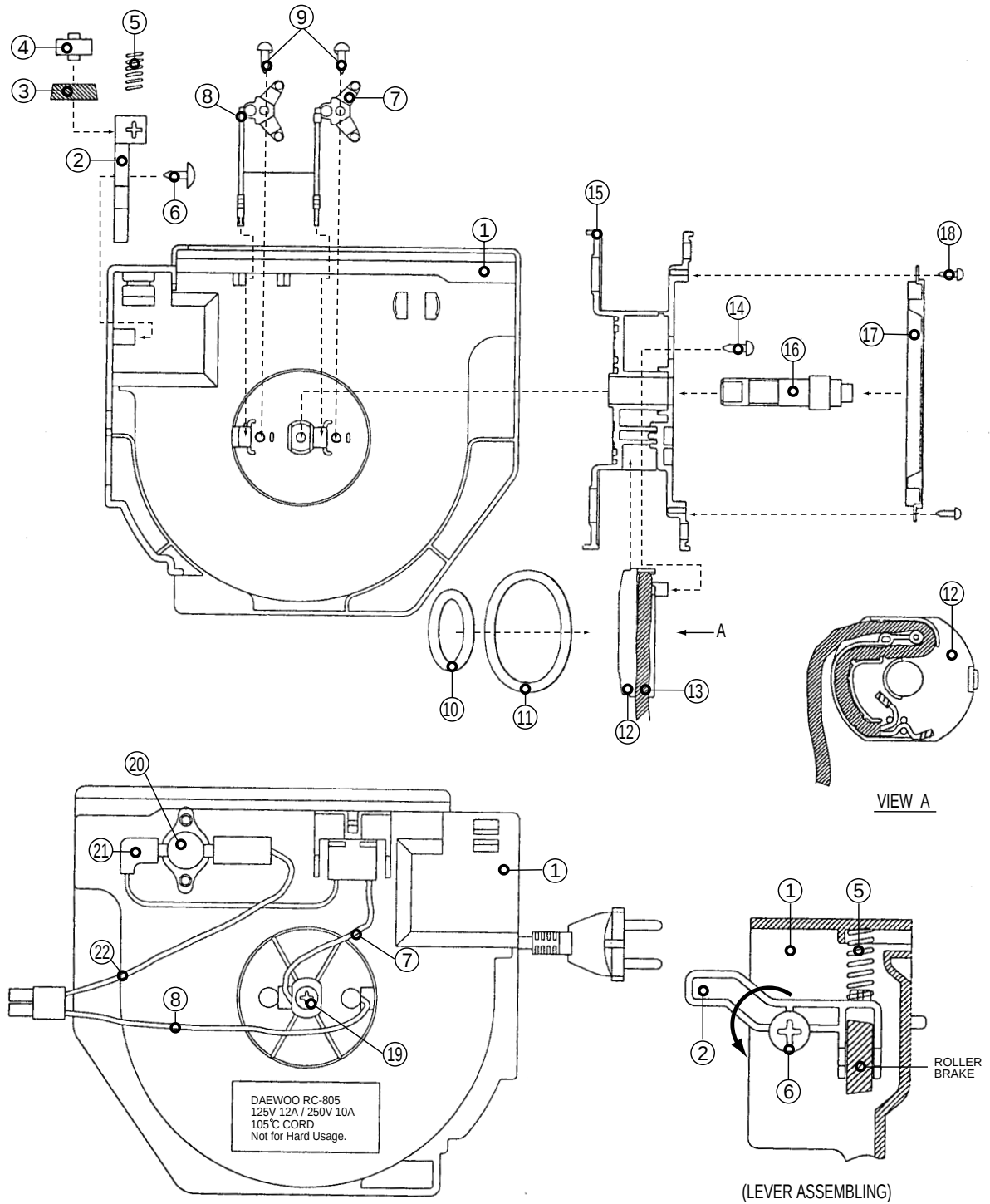
- 1) SEPARATE THE CORD REWIND BUTTON  AND THE SWITCH BUTTON  FROM THE BODY COVER 
- 2) OPEN THE DUST COVER  AND UNSCREW THE 4 SCREW  THEN LIFT THE COVER ASSEMBLY () UP FROM THE BODY ASSEMBLY .

5-2. MOTOR ASSEMBLY



- 1) TAKE THE MOTOR ASSEMBLY OUT OF THE BODY.
- 2) UNSCREW THE 4 SCREW □ .
- 3) CHECK THE MOTOR □ (WHETHER THE MOTOR IS BURNT OUT OR NOT).
- 4) WHEN ASSEMBLING, INSERT THE LEADS INTO THE SLIT AND MEET THE PROJECTION TO THE SLIT.

5-3. CORD REEL ASSEMBLY

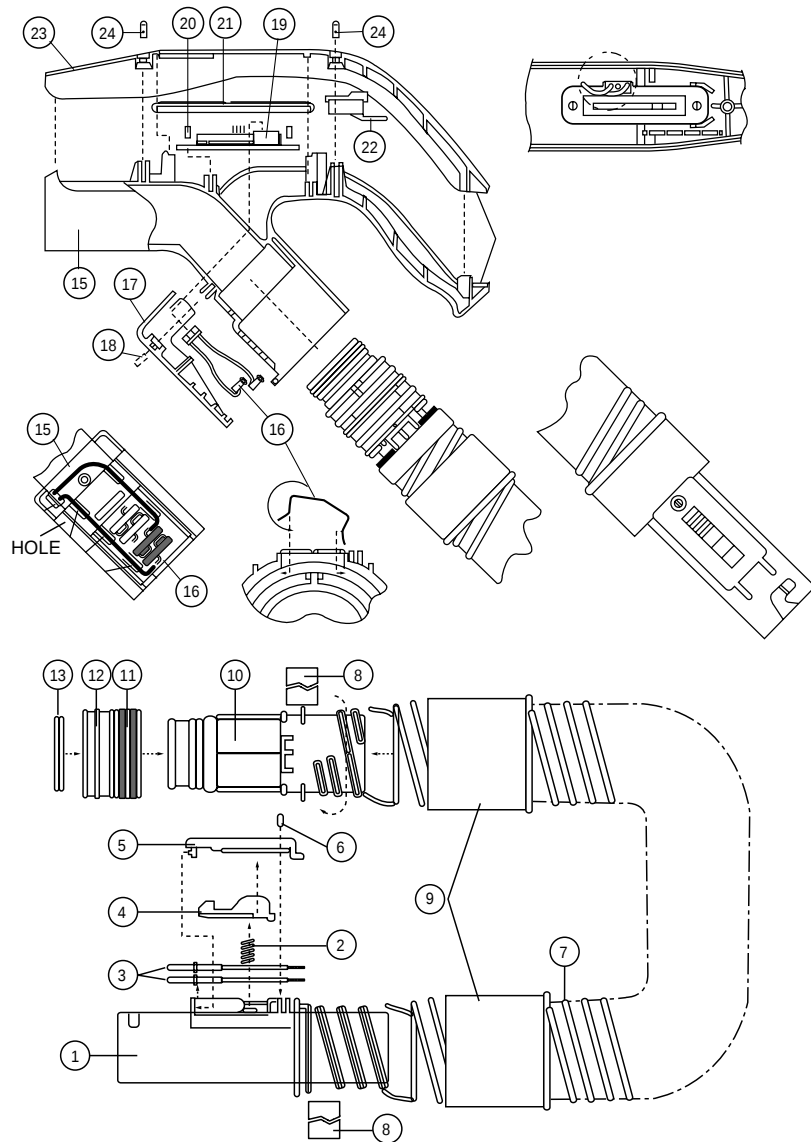


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- 1) TAKE THE CORD REEL OUT OF THE BODY.
 - 2) UNSCREW THE SCREW § AND SEPARATE THE BOBBIN 1 FROM THE BRACKET 2 AND CHECK THE CONTACTS BETWEEN THE Y TYPE TERMINALS (3 , 4) AND THE RING TYPE TERMINALS (5 , 6).
 - 3) CHECK THE LEVEL SPRING 7.
 - 4) IF THE ROLLER BRAKE 8 IS WORN OUT, UNSCREW THE SCREW 2 AND SEPARATE THE LEVER 9 FROM THE BRACKET 2 , THEN REPLACE THE ROLLER BRAKE 8 AT THIS TIME, THE BOBBIN 1 IS ROTATED COUNTERCLOCKWISE DUE TO THE PRESERVED WINDING.
 - 5) IF THE REEL SPRING 10 IS BROKEN, UNSCREW THE 2 SCREWS § AND REPLACE IT.

CAUTION : WHEN DISASSEMBLING, THE REEL SPRING MAY SPRING OUT OF THE COVER.

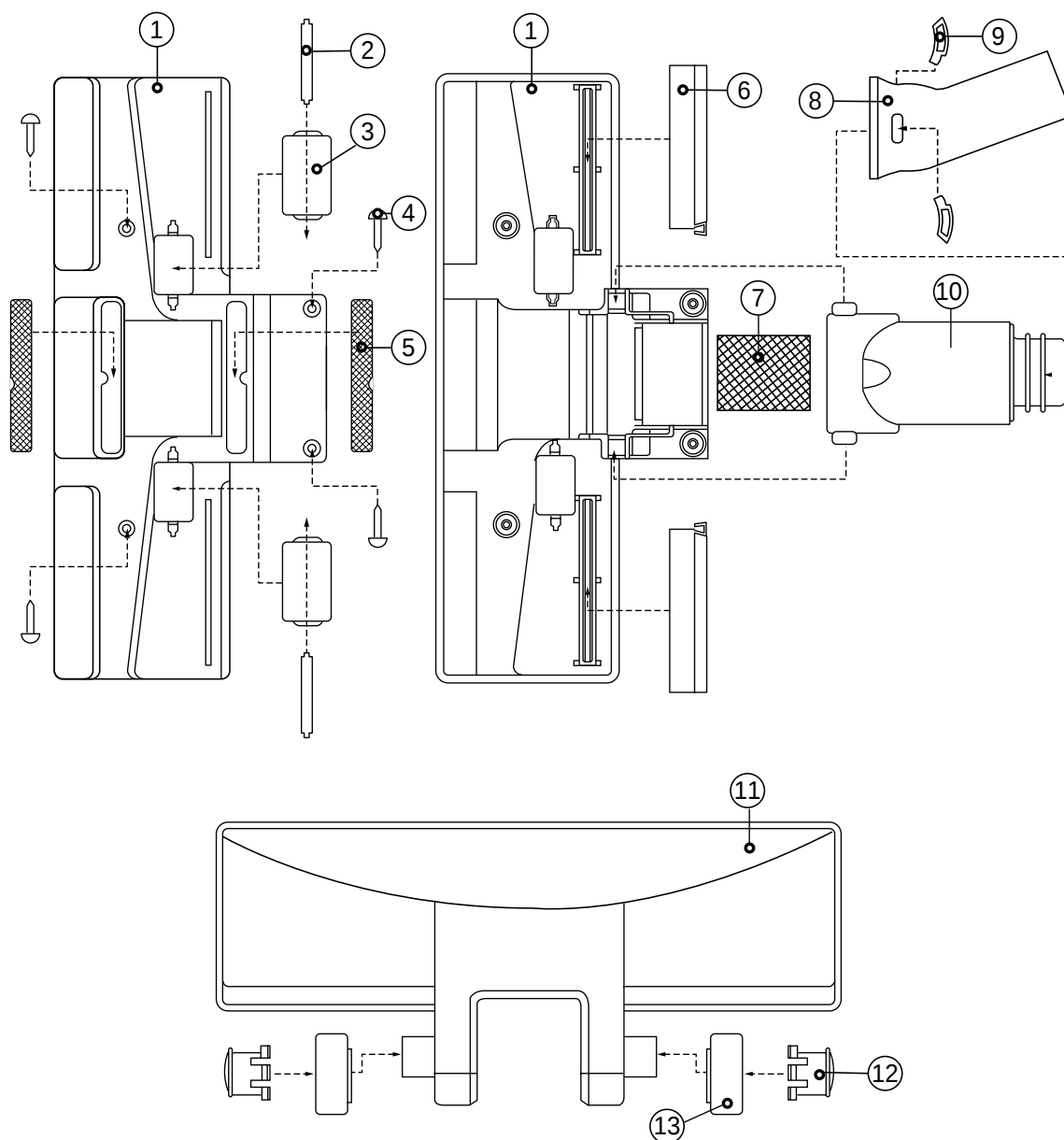
- 6) UNSCREW THE SCREW 2 AND PART BOBBIN 1.
- 7) CHECK THE CONNECTIONS BETWEEN THE POWER CORD 2 AND THE RING TERMINALS (3 , 6)
- 8) WHEN ASSEMBLING, MAKE THE RESERVED WINDING 6 REVOLUTIONS OF THE BOBBIN CLOCKWISE.

5-4. HOSE ASSEMBLY (RC-805H)



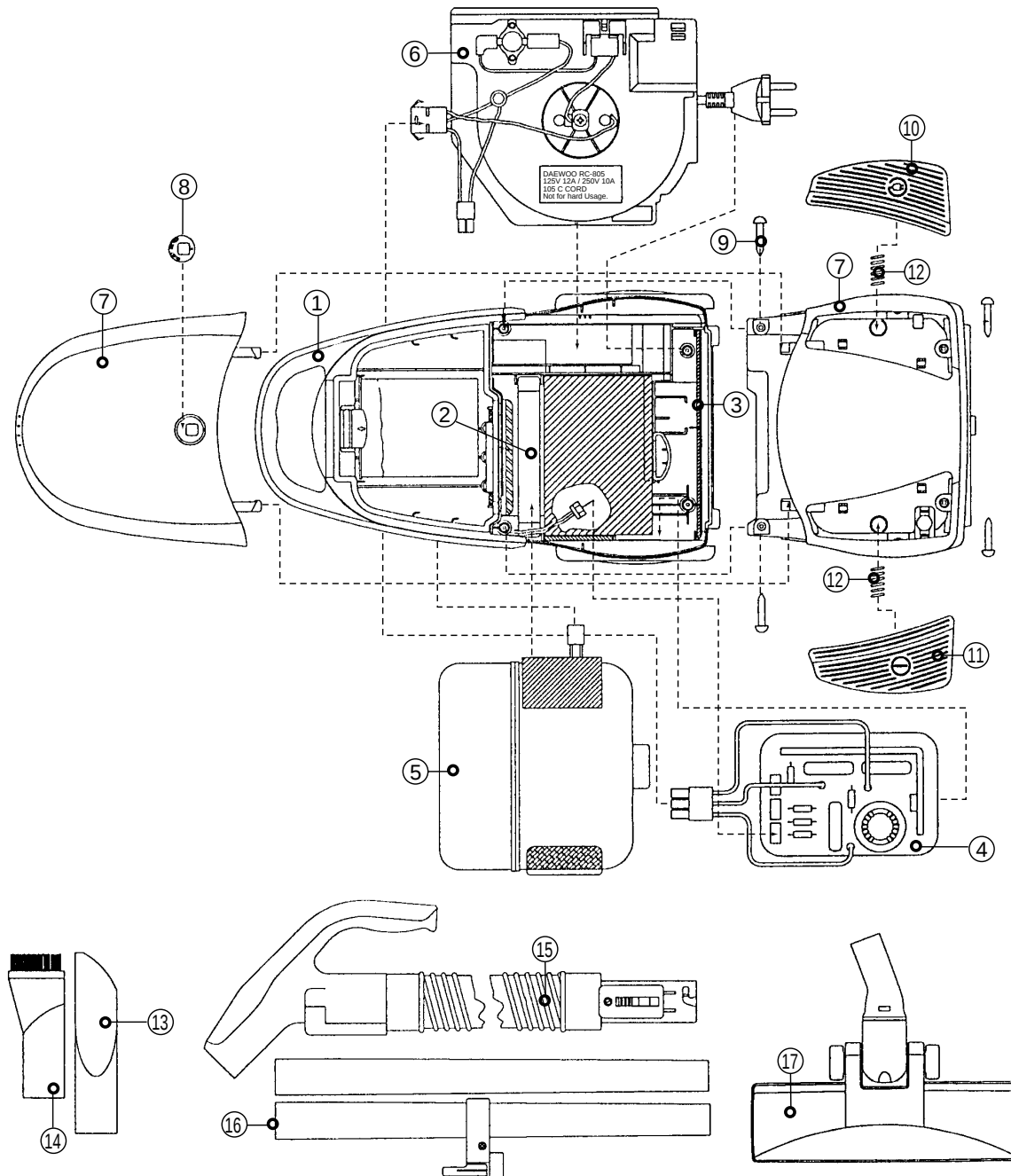
- 1) UNSCREW THE 2 SCREWS 24 AND CHECK WHETHER THE KNOB 8 IS BROKEN OR NOT.
- 2) CHECK THE SLIDE VOLUME 5 .
- 3) CHECK THE CONNECTIONS THE TERMINALS AND THE WIRES.
- 4) UNSCREW THE SCREW 2 AND CHECK THE CONNECTIONS (24 2).
- 5) CHECK THE CONTACTS BETWEEN THE TERMINAL 8 AND THE TERMINAL 24

5-5. WIDE SUCTION BRUSH



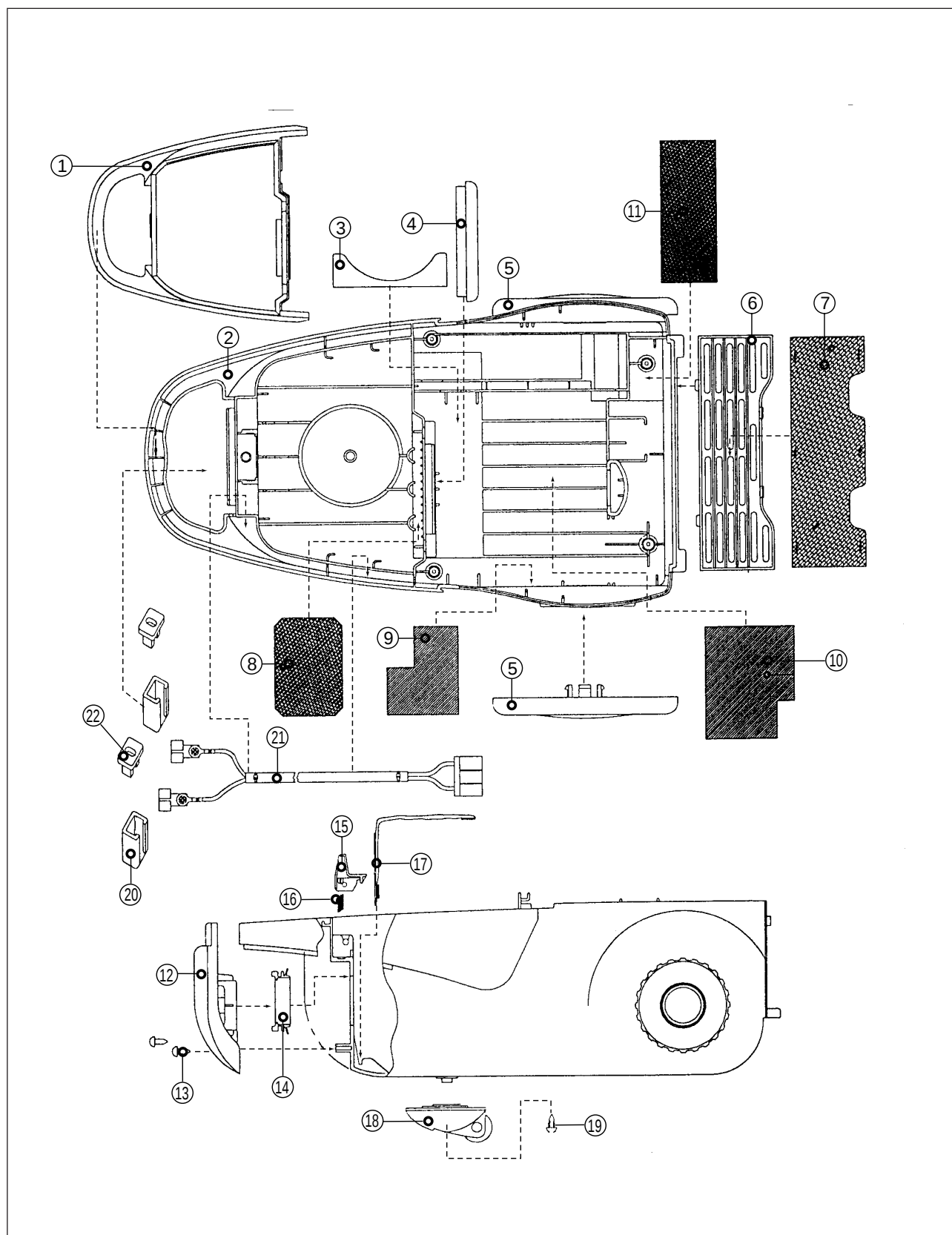
- 1) TO SEPARATE THE COVER FROM THE BODY , UNSCREW THE 4 SCREWS
- 2) TO SEPARATE THE PIPE FROM THE NECK , TAKE THE HOOKS OUT OF THE PIPE BY USING AN AWL.

3) MODEL RC-805H (3620006200)



NO	PART NAME	PART CODE	SPECS.	Q i T Y
1	BODY	3620404900	ASSY	1
2	ABSORBER VIBRATION	3620106600	CR FOAM	1
3	FILTER	3621903100	PE	1
4	PCB POWER CONTROL	3624303510	230V/50HZ	1
5	ASSY MOTOR	3620006300	ASSY	1
6	CORD REEL AS	3629504700	ASSY	1
7	COVER AS	3621413900	ASSY	1
8	WINDOW DM	3625500600	FE FILM	1
9	SCREW TAPPING	7121402011	T2S PAN 4X20 MFZN	4
10	BUTTON CR	3626602300	ABS	1
11	BUTTON SW	3626602400	ABS	1
12	SPRING BUTTON	3625104400	HSW 3	2
13	CREVICE TOOL	3628100300	PP	1
14	BRUSH DUSTING AS	3629303300	ASSY	1
15	HOSE SWING AS	3623203310	ASSY	1
16	PIPE PLA AS	3624406800	ASSY, PLA+HOLD	1
17	BRUSH AS	3629303100	ASSY	1

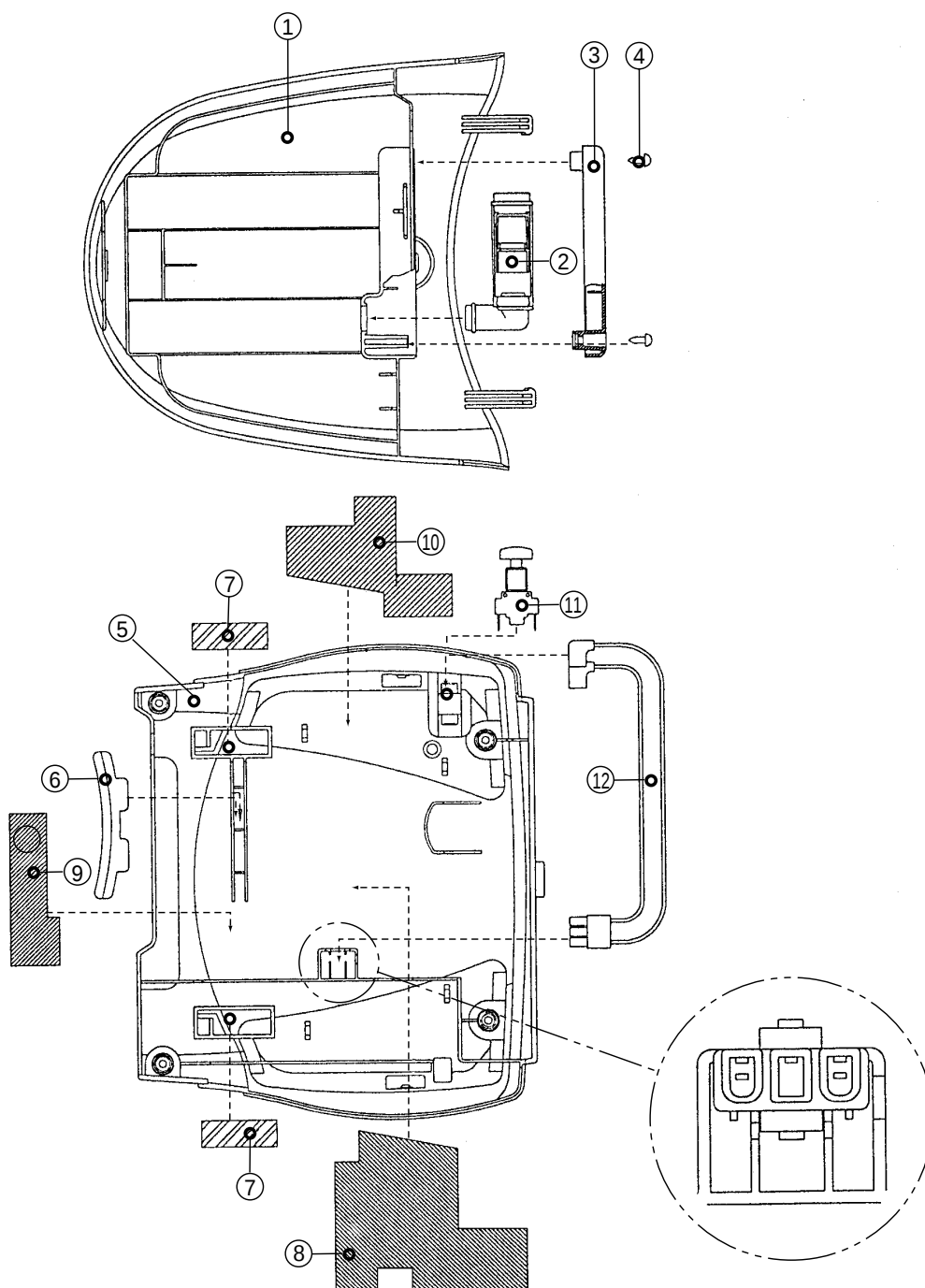
1) MODEL RC-805H (3620404900)



NO	PART NAME	PART CODE	SPECS.	QTY
1	PROTECTOR	3628300600	PVC	1
2	BODY	3620404100	ABS	1
3	ABSORBER VIBRATION	3620106600	CR FOAM	1
4	PACKING CASE	3624000100	CR FOAM	1
5	ROLLER BACK	3624701800	PP	2
6	GRILLE	3622400600	ABS	1
7	FILTER	3621902500	PP FIBER	1
8	FILTER	3621902400	PE	1
9	ABSORBER SOUND	3620107300	FELT 5t	1
10	ABSORBER SOUND	3620105600	FELT 5t	1
11	FILTER	3621903100	PE	1
12	SOCKET	3629800400	ABS	1
13	SCREW TAPPING	7121401411	T2S PAN 4X14 MFZN	2
14	PACKING SOCKET	3624002000	CR	1
15	HOLDER FILTER	3623002000	ABS	1
16	SPRING	3625102700	HSW3	1
17	BAG FILTER	3620201600	2-LAYER, 4L	1
18	ROLLER AS	3624701300	PP	1
19	SCREW TAPPING	7128401211	T2S WAS 4X12	1
20	CASE TERMINAL	3621101800	PC, BODY	2
21	TERMINAL AS	3628705500	TER+WIR+RING TER	1
22	CASE TERMINAL	3621101700	PC, COVER	2

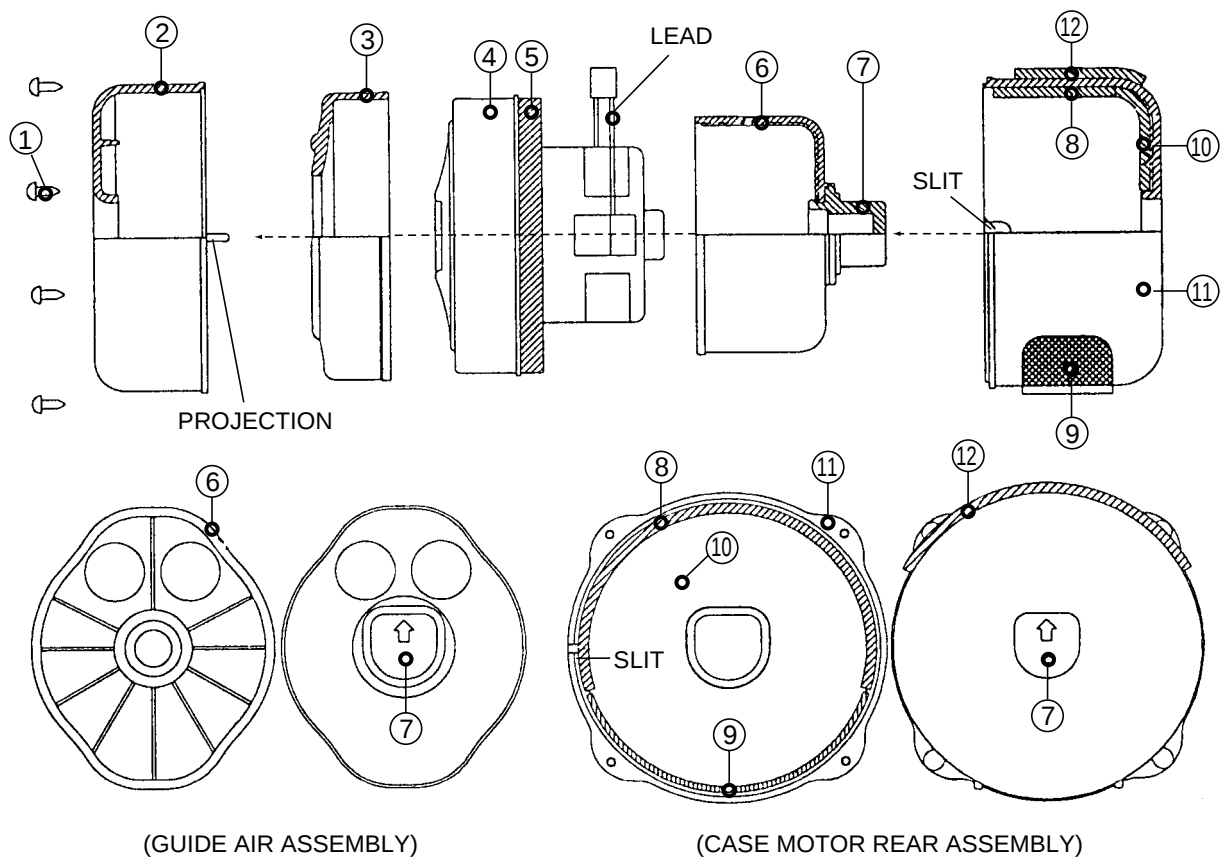
6-3. COVER ASSEMBLY

1) MODEL RC-805H (3621413900)



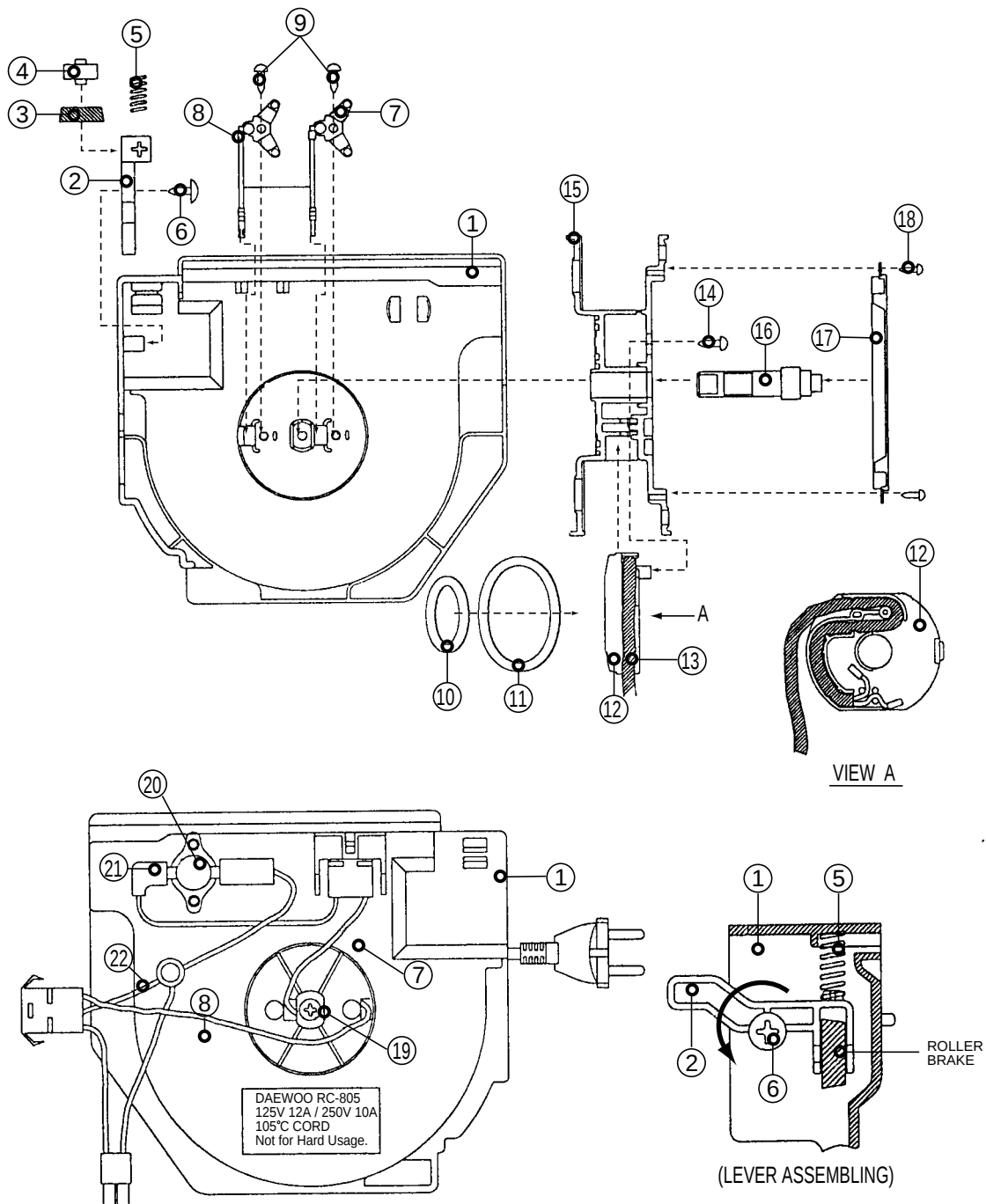
NO	PART NAME	PART CODE	SPECS.	Q i T Y
1	COVER DUST	3621411800	ABS	1
2	DUST METER AS	3629701800	ASSY	1
3	COVER DM	3621412000	ABS	1
4	SCREW TAPPING	7121401411	T2S PAN 4X14	2
5	COVER BODY	3621412100	ABS	1
6	ABSORBER VIBRATION	3620102800	CR FAOM	1
7	PACKING HOLE	3624003700	ABS 1t	2
8	ABSORBER SOUND	3620106100	FELT 5t	1
9	ABSORBER SOUND	3620107600	FELT 5t	1
10	ABSORBER SOUND	3620107700	FELT 5t	1
11	SW PUSH	4569D37000	250AC 7A	1
12	HARNESS	3622708400	HOUSING+WIRE+TER.	1

6-4. MOTOR ASSEMBLY (3620006300)



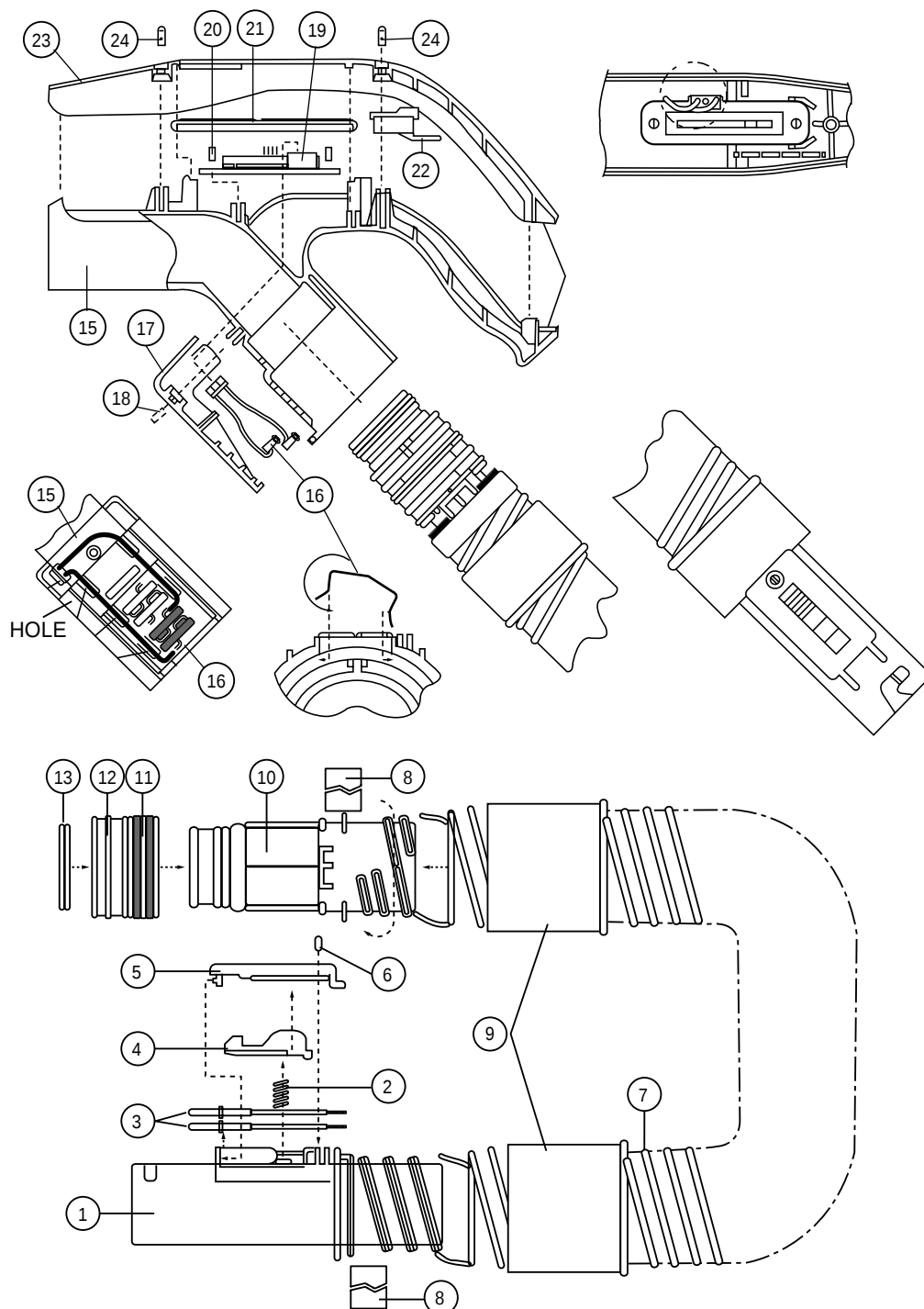
NO	PART NAME	PART CODE	SPECS.	Q i T Y
1	SCREW TAPPING	7121401411	T2S PAN 4X14	4
2	CASE MOTOR FRONT	3621101900	ABS	1
3	PACKING MOTOR	3624000900	CR FOAM	1
4	MOTOR VC	3962511200	230V, 1200W, DMI	1
5	ABSORBER SOUND	3620105900	PU FAOM 20T	1
6	GUIDE AIR	3622501300	PC LEXAN 500	1
7	MOUNT MOTOR	3627900500	CR(DMI)	1
8	ABSORBER SOUND	3620105700	FELT 3t	1
9	FILTER	3621902600	PE	1
10	ABSORBER SOUND	3620106000	FELT 5t	1
11	CASE MOTOR REAR	3621102000	ABS	1
12	ABSORBER SOUND	3620106700	FELT 3t	1

2) MODEL RC-805H (3629504700)



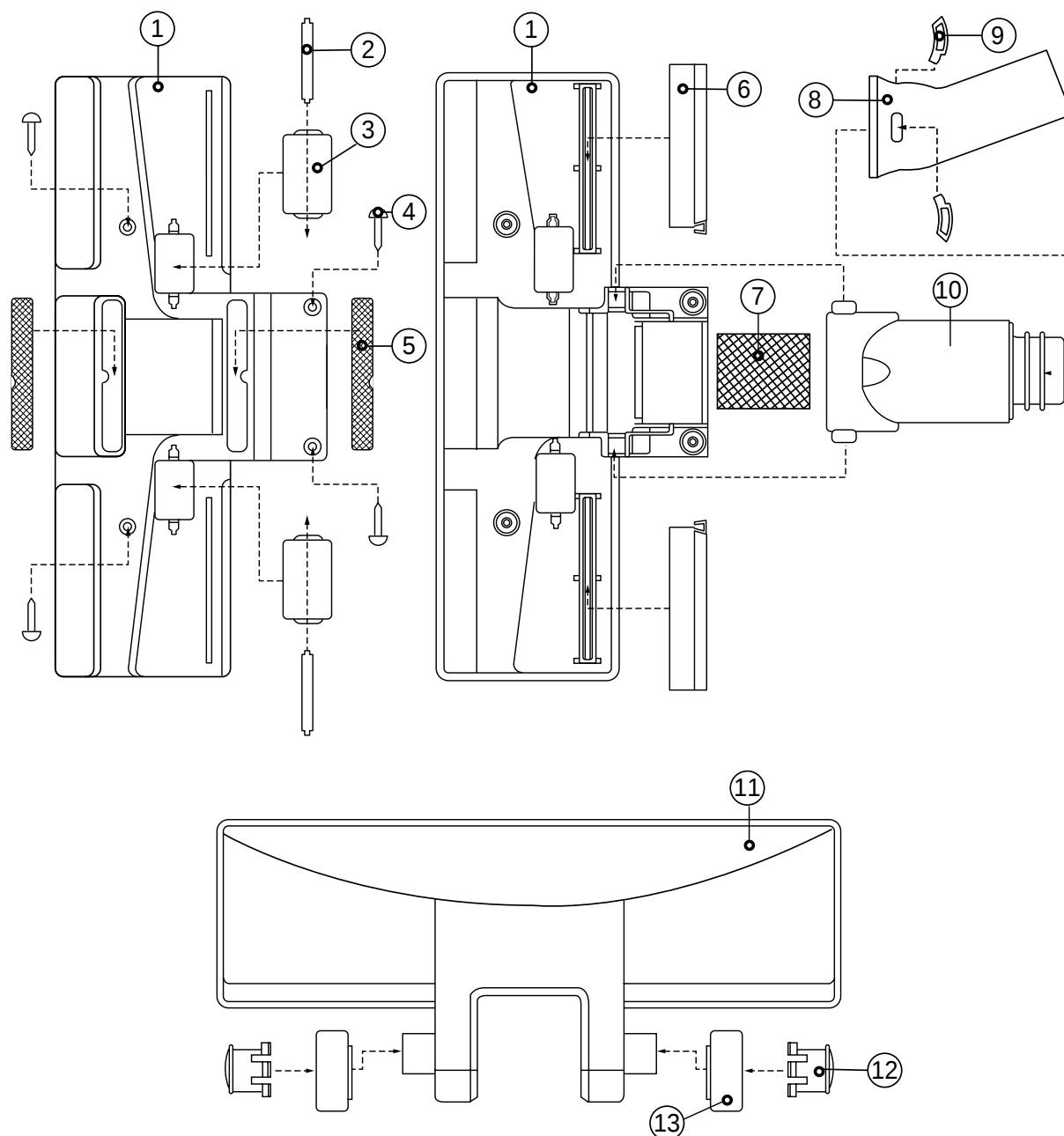
NO	PART NAME	PART CODE	SPECS.	Q iTY
1	BRACKET CR	3620600900	PC LEXAN 500	1
2	LEVER CR	3623701600	PC LEXAN 121	1
3	STOPPER CR	4569C35082	NBR	1
4	FRAME STOPPER	4565A35070	POLY ACETAL	1
5	SPRING LEVER	3625104300	HSW3	1
6	SCREW TAPPING	7122400811	T2S TRS 4X8 MFZN	1
7	TERMINAL AS	3628706000	Y TER+BK+TAB	1
8	TERMINAL AS	3628701900	Y TER+WH+TAB	1
9	SCREW TAPPING	7121408411	T2S PAN 4X14 MFZN	2
10	TERMINAL OA	3628705800	C2801S-H. 0.5t	1
11	TERMINAL OB	3628705900	C2801S-H. 0.5t	1
12	SUPPORTER TERMINAL	3625300100	PC LEXAN 500	1
13	CORD AC	4569A36010	300V AC 15A CLASS-2	1
14	SCREW TAPPING	7121301411	T2S PAN 3X14 MFZN	1
15	BOBBIN	4569C35011	ABS	1
16	SHAFT CR	4569C35051	PC LEXAN 121	1
17	SPRING AS	3625102000	SUS301-EH+COVER	1
18	SCREW TAPPING	7121300811	T2S PAN 3X8 MFZN	2
19	SCREW TAPPING	7121401411	T2S PAN 4X14 MFZN	1
20	THERMOSTAT	4569B47002	PW-2 T85	1
21	HARNESS	3622707800	HOUS+WIRE+TER	1
22	HARNESS	3622708500	HOUS+WIRE+TER	1
23	WAX VASELINE	2291140301	VASELINE	0.001

2) MODEL RC-805H (3623203310)



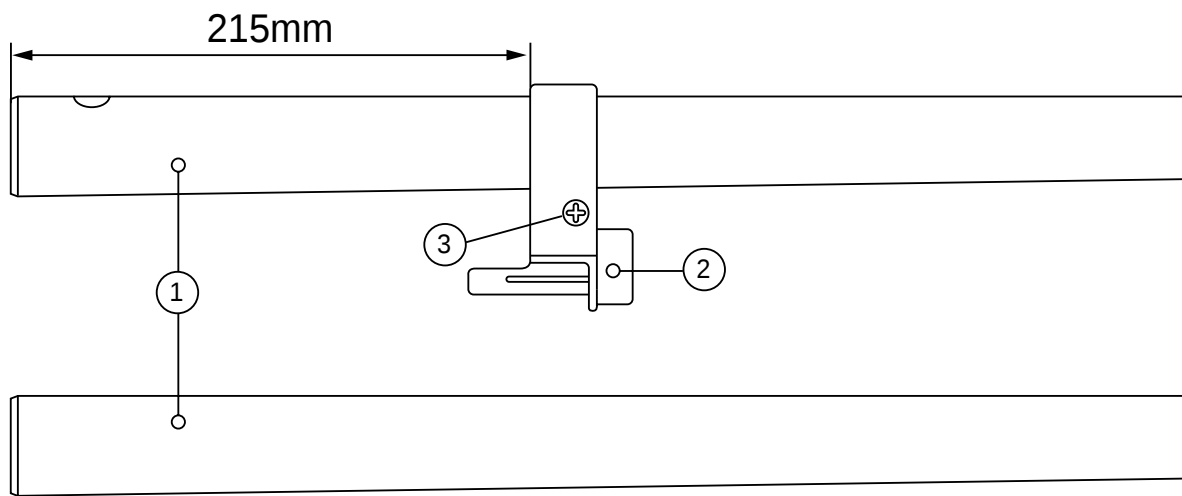
NO	PART NAME	PART CODE	SPECS.	Q i T Y
1	ADAPTER	3629100310	PC, LEXAN-121	1
2	SPRING	3625102900	HSW3	1
3	TERMINAL AS	3628705700	TERMINAL+WIRE	2
4	CLAMP ADAPTER	3621200900	ABS	1
5	COVER ADAPTER	3621405910	PC, LEXAN-121	1
6	SCREW TAPPING	7121300811	T2S PAN 3X8	1
7	HOSE	3623204200	PVC-S/SWRS	1
8	TAPE VINYL	2TU00019BK	19mm BLACK	0.5
9	COVER HOSE	4565A70040	PP	2
10	ADAPTER PIPE	3629100410	PC, LEXAN-121	1
11	FRAME TERMINAL	3622200510	PC, LEXAN-121	1
12	FRAME TERMINAL AS	3622200710	FRAME+TERMINAL AS	1
13	PACKING PIPE	3624002400	NBR	1
14	WAX SILICON	2291140201	TSC987 1 CAN-200g	
15	PIPE HOSE	3624403810	PC, LEXAN-121	1
16	TERMINAL AS	3628704600	TERMINAL+WIRE+RECE	2
17	COVER TERMINAL	3621409010	PC, LEXAN-121	1
18	SCREW TAPPING	7121301011	T2S PAN 3X10	1
19	PCB SLIDE VOLUME AS	3624304800	500K	1
20	SCREW TAPPING	7121300800	T2S PAN 3X8	2
21	PLATE	3624500200	ABS	1
22	KNOB	3623400100	PC	1
23	COVER PIPE	3621409700	ABS	1
24	SCREW TAPPING	7121301211	T2S PAN 3X12	2

6-7. WIDE SUCTION BRUSH (3629303100)



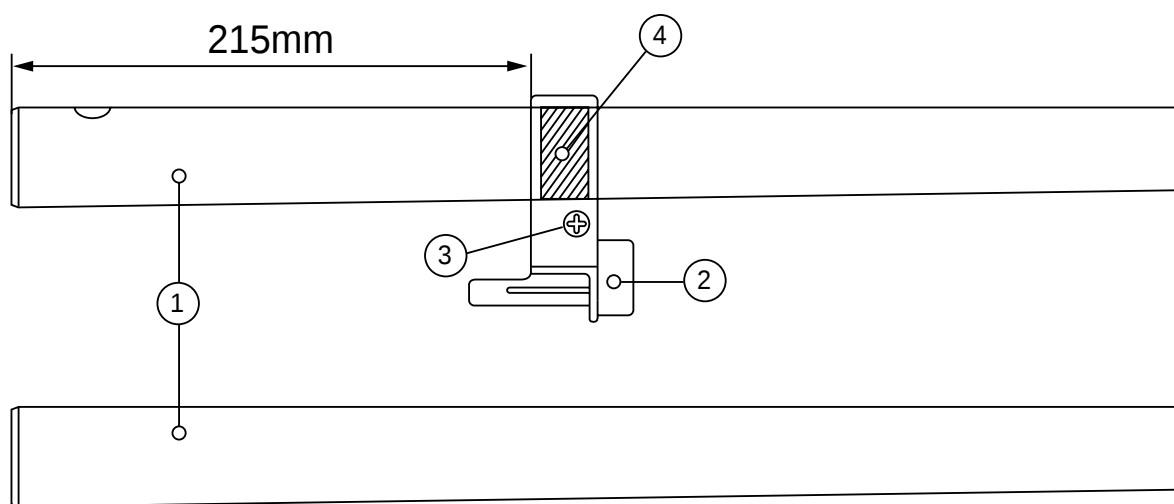
NO	PART NAME	PART CODE	SPECS.	QTY
1	BODY BRUSH	3620404300	ABS	1
2	PIN	3628200500	SWRM MFZN	2
3	ROLLER	3624702100	PVC	2
4	SCREW TAPPING	7121401411	T2S PAN 4X14	4
5	PICKER LITTER	3627000600	A-12N RED	2
6	WIPER ASSY	3629900300	PCV-S	2
7	ABSORBER	3620107800	PP FOAM	1
8	PIPE BRUSH	3624403900	ABS	1
9	HOOK	3623100100	POLY AMIDES	2
10	NECK BRUSH	3628001100	ABS	1
11	COVER BRUSH	3621412500	ABS	1
12	HOLDER ROLLER	3620900500	ABS	2
13	ROLLER BRUSH	3624701900	PP	2

6-8. EXTENSION PIPE ASSEMBLY (3624406800)



NO	PART NAME	PART CODE	SPECS.	Q i t y
1	PIPE PLASTIC	3624403600	PP	2
2	PIPE HOLDER	3623001900	ABS	1
3	SCREW TAPPING	7121401412	T2S PAN 4X14 MFZN	1

6-9. EXTENSION PIPE ASSEMBLY (3624406900)



NO	PART NAME	PART CODE	SPECS.	Q i T Y
1	PIPE PLASTIC	3624403500	HDPE+SPC T=0.7	2
2	PIPE HOLDER	3623001900	ABS	1
3	SCREW TAPPING	7121401411	T2S PAN 4X14 MFZN	1
4	SPACER	3625000400	EVA FOAM T=1.5	1