

DAEWOO

Service Manual Vacuum Cleaner

Model : RC-407



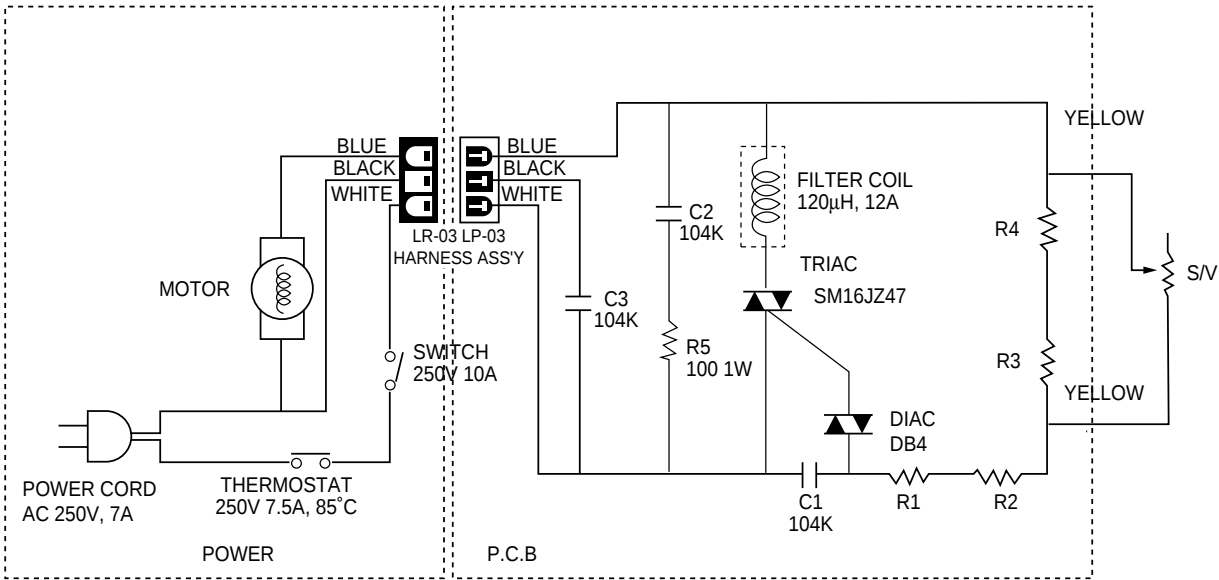
**DAEWOO ELECTRONICS CO., LTD.
OVERSEAS SERVICE DEPT.**

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1. SPECIFICATIONS

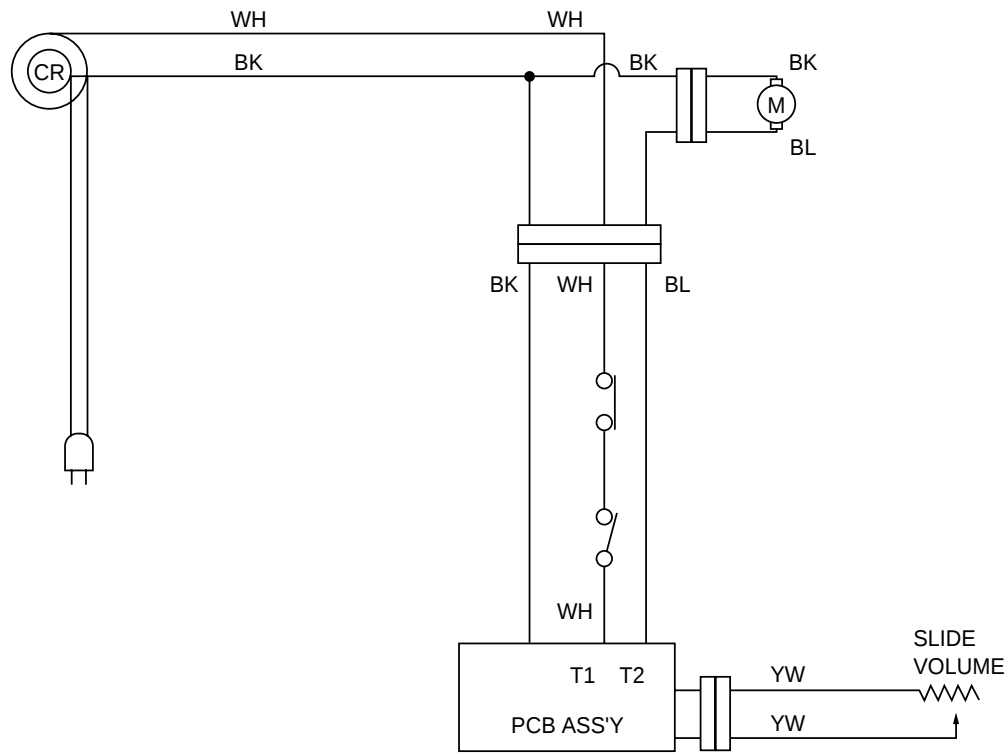
RATED VOLTAGE AND RATED FREQUENCY	AC 220V / 50Hz AC 230V / 50Hz AC 230V / 50, 60Hz AC 240V / 50 Hz
RATED INPUT	1200W
DIMENSION (W i Զ i ըH)	270 i Զ482 i Զ234(mm)
NET WEIGHT	7.3kg
CORD LENGTH	5m / 6m

2. CIRCUIT DIAGRAM

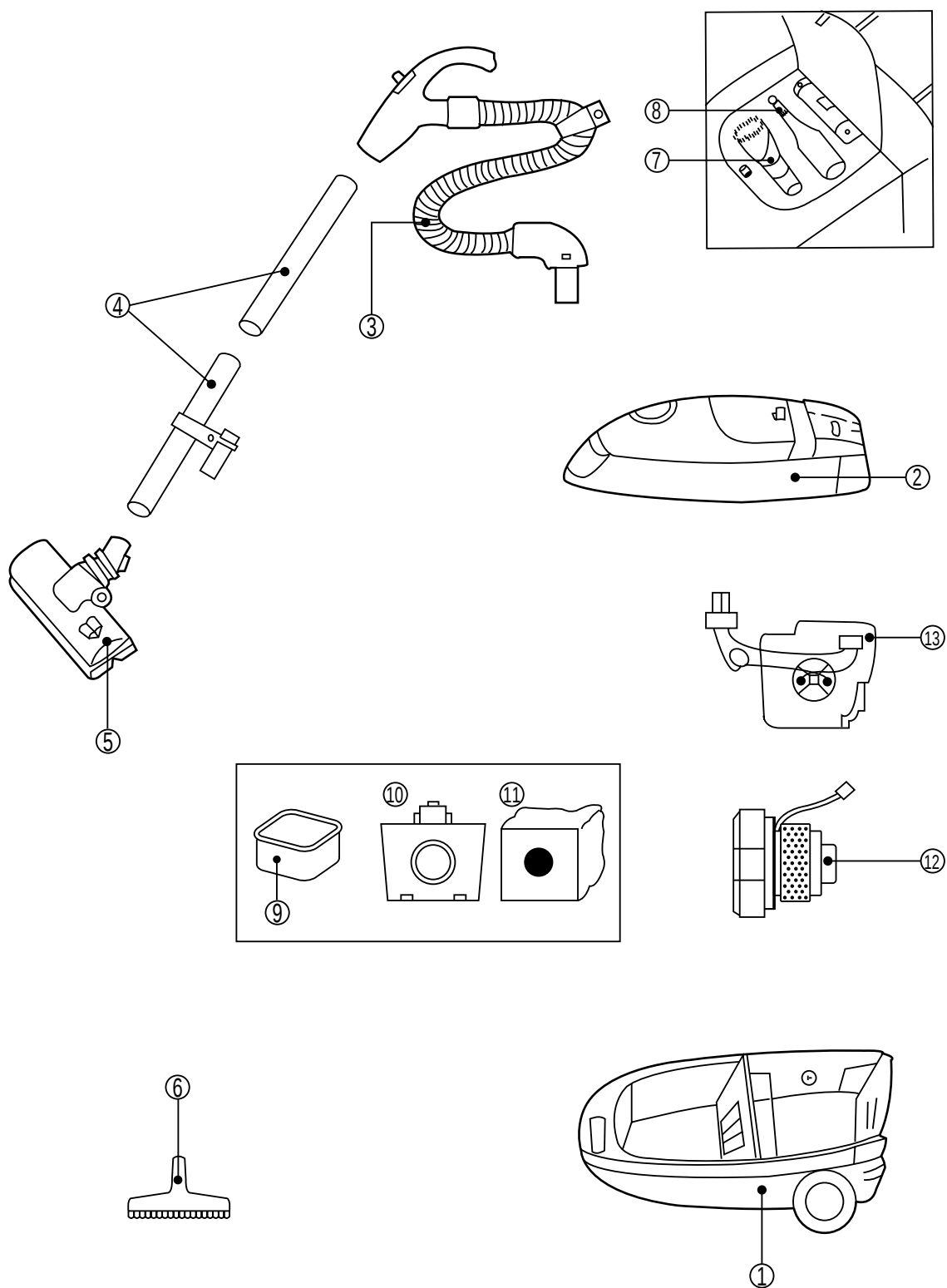


VOLTAGE	R1	R2	R3	R4	SLIDE VOLUME	THERMOSTAT
AC 110V/50, 60HZ	1KΩ 1/2W	1KΩ 1/2W	91KΩ 1/2W	91KΩ 1/2W	200KΩ	85°C
AC 220V/50HZ	10KΩ 1/2W	10KΩ 1/2W	180KΩ 1/2W	240KΩ 1/2W	500KΩ	85°C
AC 220V/60HZ	10KΩ 1/2W	10KΩ 1/2W	150KΩ 1/2W	160KΩ 1/2W	500KΩ	85°C
AC 230V/50,60HZ	10KΩ 1/2W	10KΩ 1/2W	180KΩ 1/2W	180KΩ 1/2W	500KΩ	85°C

WIRING DIAGRAM



4. DESCRIPTION

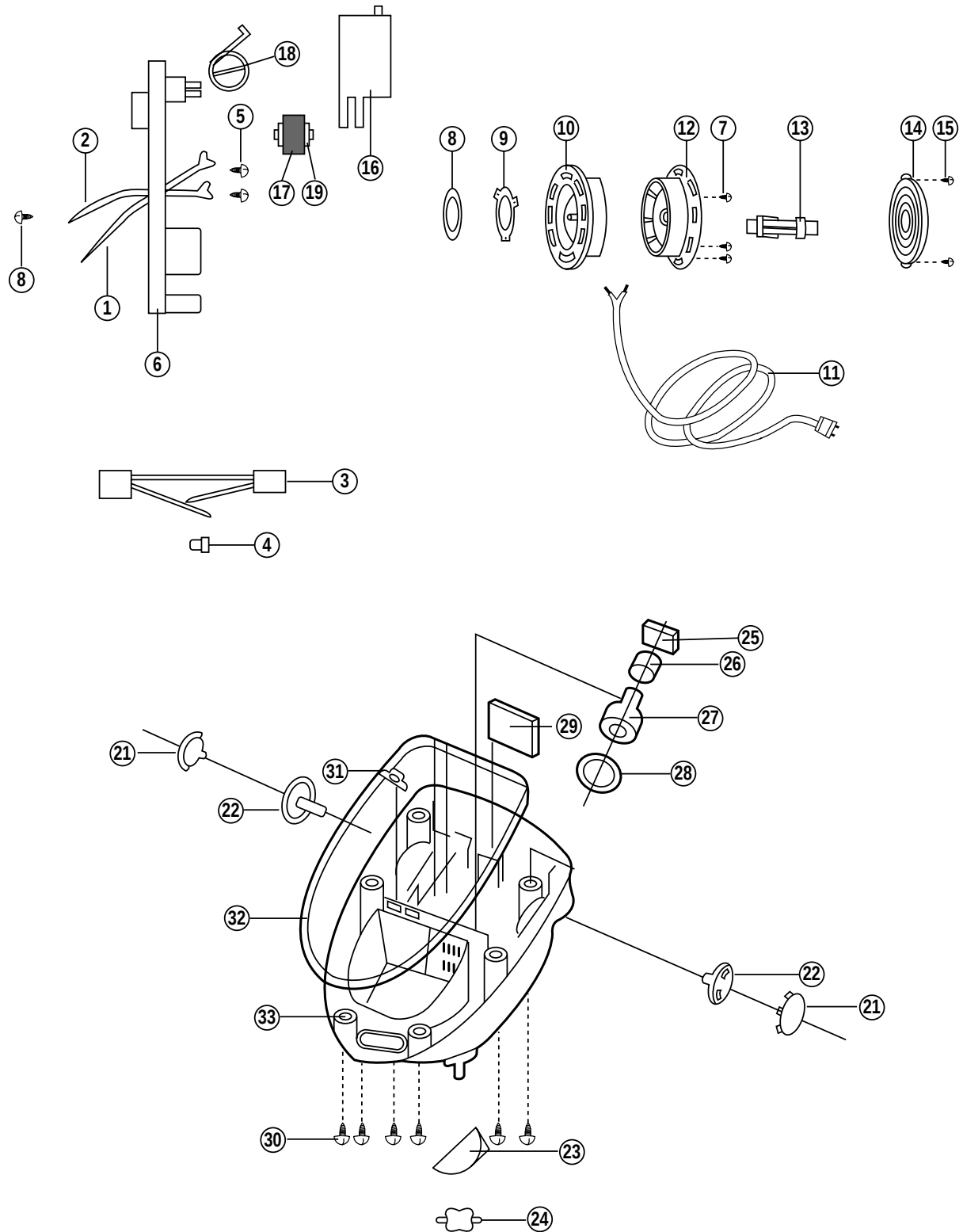


Description List

NO	PART NAME	PART CODE	SPECS.	Q i TTY
1	BODY ASS'Y	3620401500	-	
2	COVER ASS'Y	3621404800	220V 50HZ	
	COVER ASS'Y	3621404810	230V 50HZ	
3	HOSE ASS'Y	3623200900	1.3m E.V.A	
	HOSE ASS'Y	3623204500	1.8m E.V.A	
4	PIPE AS	3624404500	STEEL	
	PIPE AS	3624404600	BLOWER	
5	BRUSH ASS'Y	3629301600	-	
6	UP HOLSTERY NOZZLE	4569A68000	PP	
7	DURSTING BRUSH	3629301500	ABS	
8	NOZZLE CREVICE	3628100300	PP	
9	DUST BOX	3621901000	PE NON WOVEN MAT	
10	DUST BAG HOLDER	3623001700	-	
11	DUST BAG	4560A57001	PAPER	
	DUST BAG	3621901610	CLOTH	
12	MOTOR ASS'Y	3662511400	230V/50Hz 1100W(F)	
		3962110810	240V/50Hz 1100W(F)	
		3962230300	110V/60Hz 1200W(E)	
		3962330510	220V/50Hz 1200W(E)	
		3962510230	230V/50Hz 1200W(E)	
13	CORD REEL ASS'Y	3629500800	250V/7A 5m	KS
		3629501000	250V/7A 6m	KS
		3629504200	250V 10/16A 6m	
		3629501005	250V 7A 5m	ISRAEL
		3629504210	250V 7A 6m	U. K
		3629504500	250V 7A	ARENTINA

5. EXPLODED VIEW AND PARTS LIST

BODY (DOWN) ASS'Y



BODY (DOWN) PARTS LIST

NO	PART NAME	PART CODE	SPECS.	QTY
1	TERMINAL AS	3628701900	TERMINAL & WIRE (WH)	1
2	TERMINAL AS	3628703100	TERMINAL & WIRE (BK)	1
3	HARNESS	3622705600		1
4	CEC	4505A63030	ST CE-230	1
5	SCREW TAPPING	7121401011	T2S PAN 4 ϕ 10 MFZN	2
6	BRACKET CR	3620600300	ABS	1
		3620600310	PC	
7	SCREW TAPPING	7121401411	T2S PAN 4 ϕ 14 MFZN	4
8	TERMINAL OB	3628700100	C2600P	1
9	TERMINAL OA	3628700200	C2600P	1
10	BOBBIN	3629200200	ABS	1
11	POWER CORD	WKH14N7811	ISRAEL	1
		3621301000	KS	
		4568F38022	CHILE	
		4569A36010	SEMKO	
12	BOBBIN	3629200100	ABS	1
13	REEL SHAFT	4569C35050	ABS	1
14	SPRING REEL AS	3625102000	SUS 301 EH	1
15	SCREW TAPPING	7121300811	T2S PAN 3 ϕ 8 MFZN	2
16	LEVER CR	3623700700	ABS	1
17	STOPPER CR	4569C35082	NBR	1
18	SPRING CR LEVER	3625102300	HSW3	1
19	STOPPER FRAME	4565A35070	POM	1
20	WAX VASELINE	2291140301		
21	COVER BACK CASTER	4569C20070	ABS	2
22	CASTER FRAME BACK	4569C20020	PP	2
23	BRACKET FRONT CASTER	4569C20040	PP	1
24	CASTER FRONT	4568A45020	PP	1
25	CAP MOTOR BACK	4569C10040	NR	1
26	MOTOR SPONGE	4569C10070	POLY URETHANE FOAM	1
27	V/C MOTOR	3962330330	220V, 1200W O/S	1
		3962510230	230V, 1200W E-class	
		3962511300	230V, 1200W F-class	
		3962610600	240V, 1200W	
28	CAP MOTOR FRONT	4569A20040	NR	1
29	BODY EXHAUST FILTER	4569C20060	POLYESTER	1
30	SCREW TAPPING	7121402011	T2S PAN 4 ϕ 20 MFZN	6
31	DA PACKING-R	4569R20080	NR	1
32	PROTECTOR	4569C20030	PVC-S	1
33	BODY	4569C20010	ABS	1

COVER PARTS LIST

NO	PART NAME	PART CODE	SPECS.	QTY
1	LATCH PUSH	4519F35000		1
2	COVER NOZZLE	3621405100	ABS	1
3	COVER DM	4560F30040	ABS	1
4	SCREW TAPPING	7121301211	T2S PAN 3X12 MFZN	2
5	VALVE	3625400100	LDPE	1
6	PACKING	3624000400	PVC-S	1
7	HOUSING	4560F23010	SAN	1
8	DUST METER	4560F23030	ABS (RED)	1
9	DUST METER	4560F23060	ABS (GREEN)	1
10	SPRING	3625102500	SUS	1
11	ELBOW DM	4569C23050	PVC-S	1
12	COVER DUST	3621405000	ABS	1
13	CLAMP COVER	3621201000	ABS	1
14	SPRING	3625102400	HSW3	1
15	SOCKET	3629800900	ABS	1
16	PACKING SOCKET	3624000700	TPE	1
17	PLATE	3624500500	ABS	1
18	SCREW TAPPING	7121401411	T2S PAN 4X14 MFZN	7
19	COVER BODY	3621404900	ABS	1
20	PCB AS	3624302100	220~240V/50HZ	1
		3624302130	230V/50HZ (SEMKO)	
		3624302150	230V/50, 60HZ	
21	SCREW TAPPING	7121401011	T2S PAN 4X10 MFZN	2
22	VR SLIDE	5V2504001B	500K	1
23	LABEL CONTROL	3623505700	PC FILM	1
24	SCREW TAPPING	7121402011	T2S PAN 4X20 MFZN	2
25	SPRING	4569A24030	HSW3	3
26	BUTTON CR	3626601100	ABS	1
27	FRAME BUTTON	3622200300	ABS	1
28	BUTTON SWITCH	3626601200	ABS	1
29	KNOB	3623400300	ABS	1
30	GUIDE KNOB	3622501100	ABS	1
31	SCREW TAPPING	7121401411	T2S PAN 4X14 MFZN	4
32	COVER TOP	3621405300	ABS	1
33	SW PUSH	4569A37000	AC 250V/10A	1
34	THERMOSTAT	3629000600	65°C 250V 7.5V	1
35	HARNESS	3622706200		1
36	SCREW TAPPING	7121301211	T2S PAN 3X12 MFZN	1

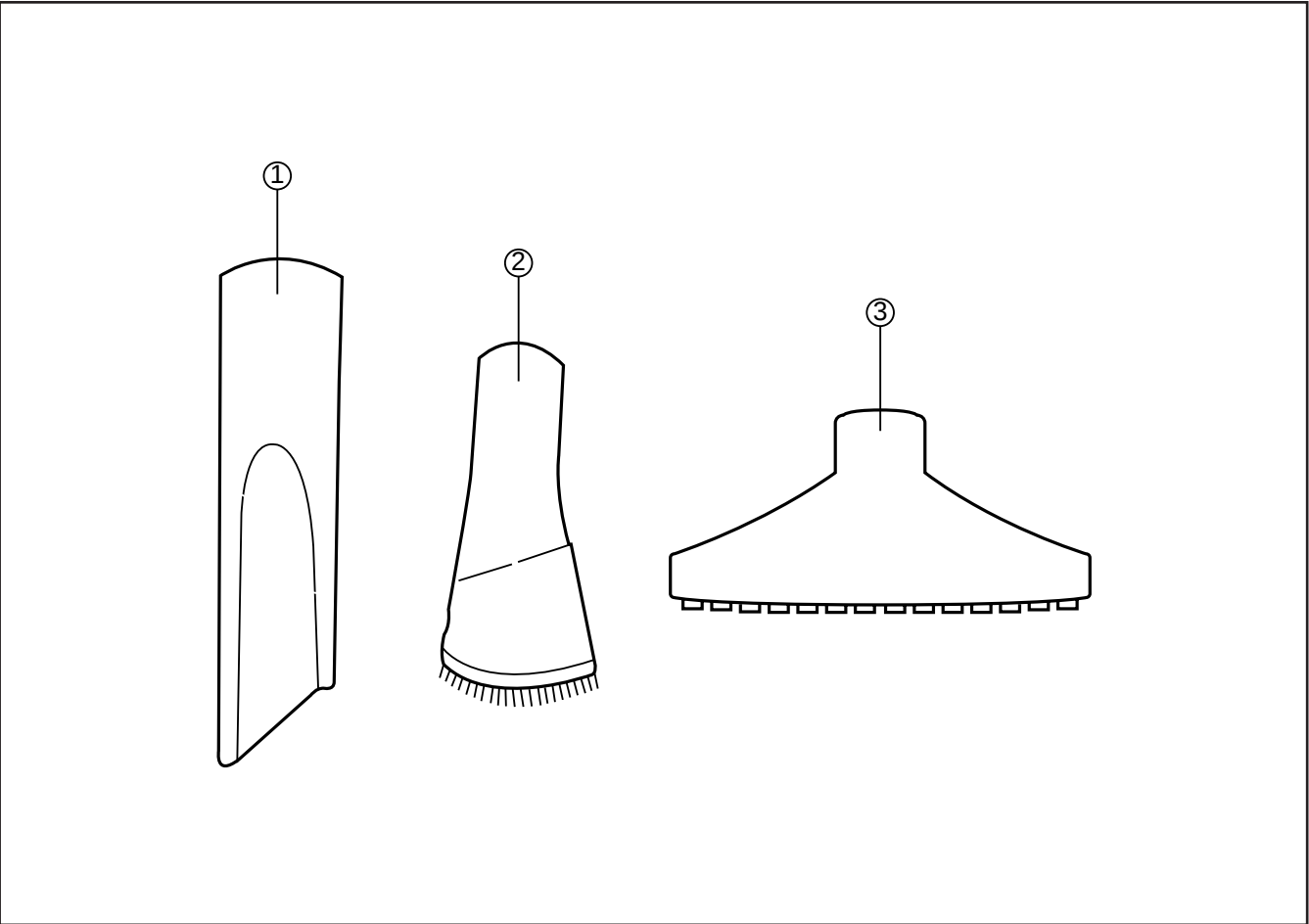
HOSE LINE PARTS LIST

NO	PART NAME	PART CODE	SPECS.	Q i T Y
1	PIPE HOSE	3624402100	ABC	1
2	VALVE	3625400200	ABS	1
3	COVER PIPE	3621405600	ABS	1
4	SCREW TAPPING	7121301211	T2S PAN 3X12 MFZN	2
5	HOSE	3623201100	EVA	1
6	CUFF HOSE	3626800200	LDPE	2
7	HOUSING	4560F23010	SAN	1
8	ADAPTER	3629100200	ABS	1
9	CLAMP ADAPTER	3621200700	PA	1
10	BUTTON ADAPTER	3626601300	ABS	1
11	ELBOW DM	4569C23050	PVC-S	1
12	SCREW TAPPING	7188401011	WASHER ATTACHED	2
13	HOOK HOSE	4560F77000	PP	1

SUCTION BRUSH PARTS LIST

NO	PART NAME	PART CODE	SPECS.	QTY
1	PIPE BRUSH	3624402400	PP	1
2	NECK	3628000700	PP	1
3	HOOK	3623100100	PA	2
4	COVER BRUSH	3621405400	PP	1
5	COVER AIR	3621406200	PP	1
6	SHAFT	3624900400	SWRM + MFZN	2
7	ROLLER	3624701000	PA + TPE	2
8	RING E	7402004011	ER-4 MFZN	2
9	CAP ROLLER	3620901500	PA	2
10	LEVER BRUSH	3623700800	ABS	1
11	PLATE BRUSH AS	3624500800	ASSY	1
12	SPRING	3625102600	HSW3	2
13	ROLLER	3624700600	PA + TPE	2
14	PIN	3628200200	SWRM MFZN	2
15	PLATE BRUSH	3624500600	SUS T=0.5	1
16	PICKER LITTER	3627000100	ABS + NYLON	2
17	SCREW TAPPING	7121401411	T2S PAN 4 X 14 MFZN	4

ACCESSORY NOZZLES



ACCESSORY NOZZLES PARTS LIST

NO.	PART NAME	CODE	SPECS.	Q'TY
1	NOZZLE CREVICE	3628100300	PP	1
2	DUSTING BRUSH	3629301500	ABS + NYLON	1
3	NOZZLE UPHOLSTERY	4569A68000	PP	1