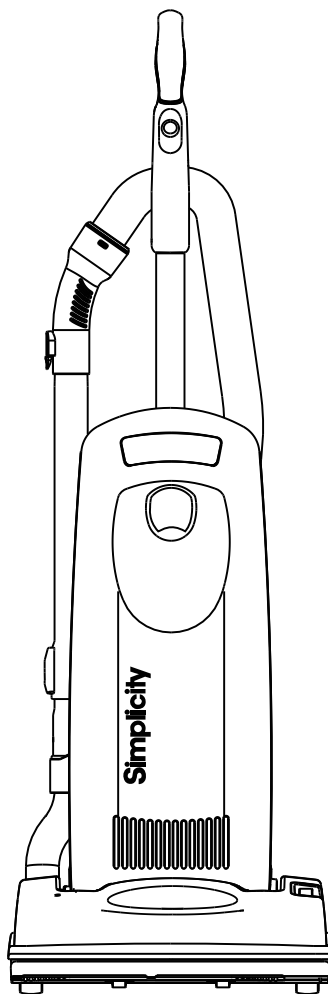
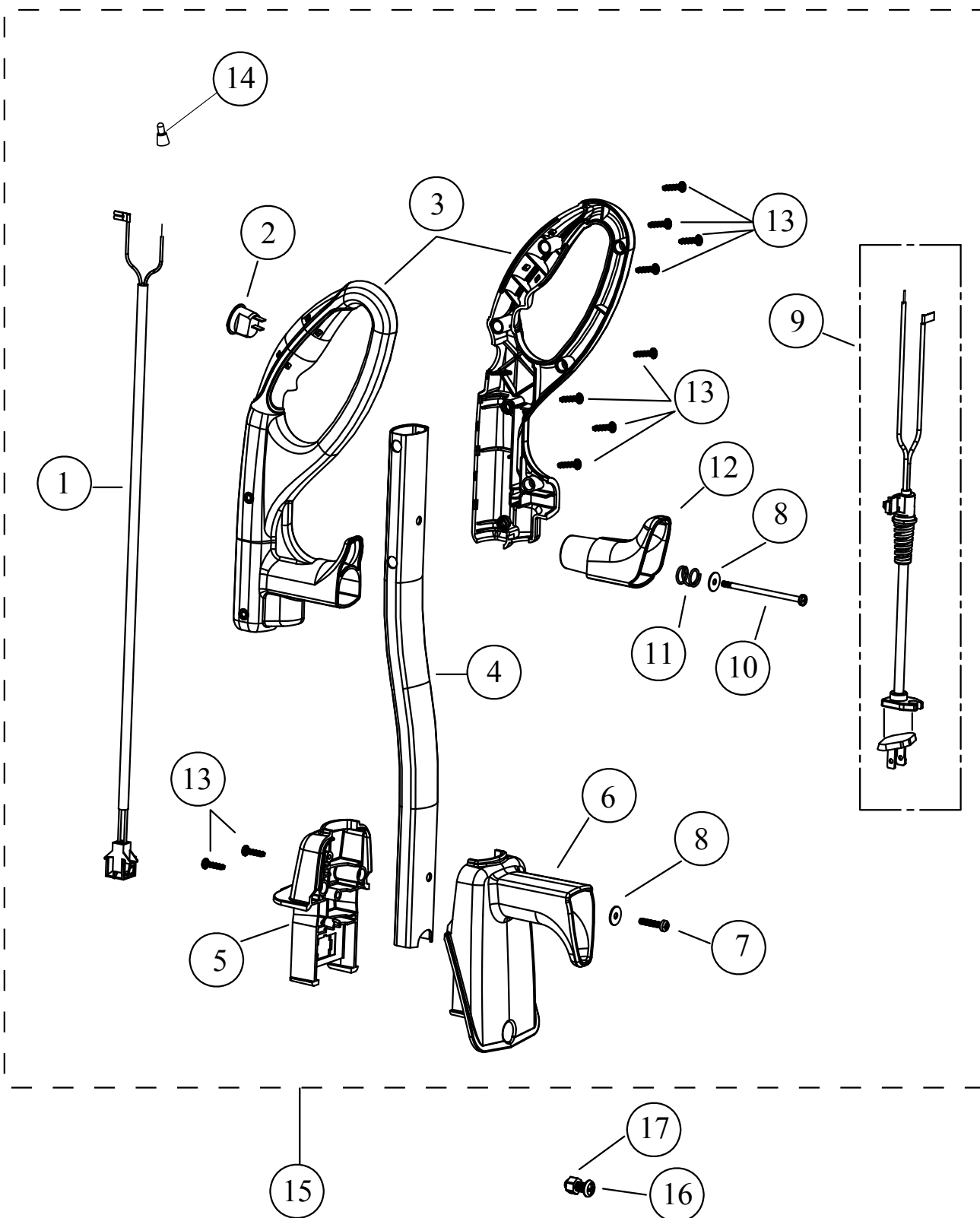


SIMPLICITY PARTS BOOK

**SYMMETRY S20 MODELS
S20S S20D S20P S20UP ALL VERSIONS**

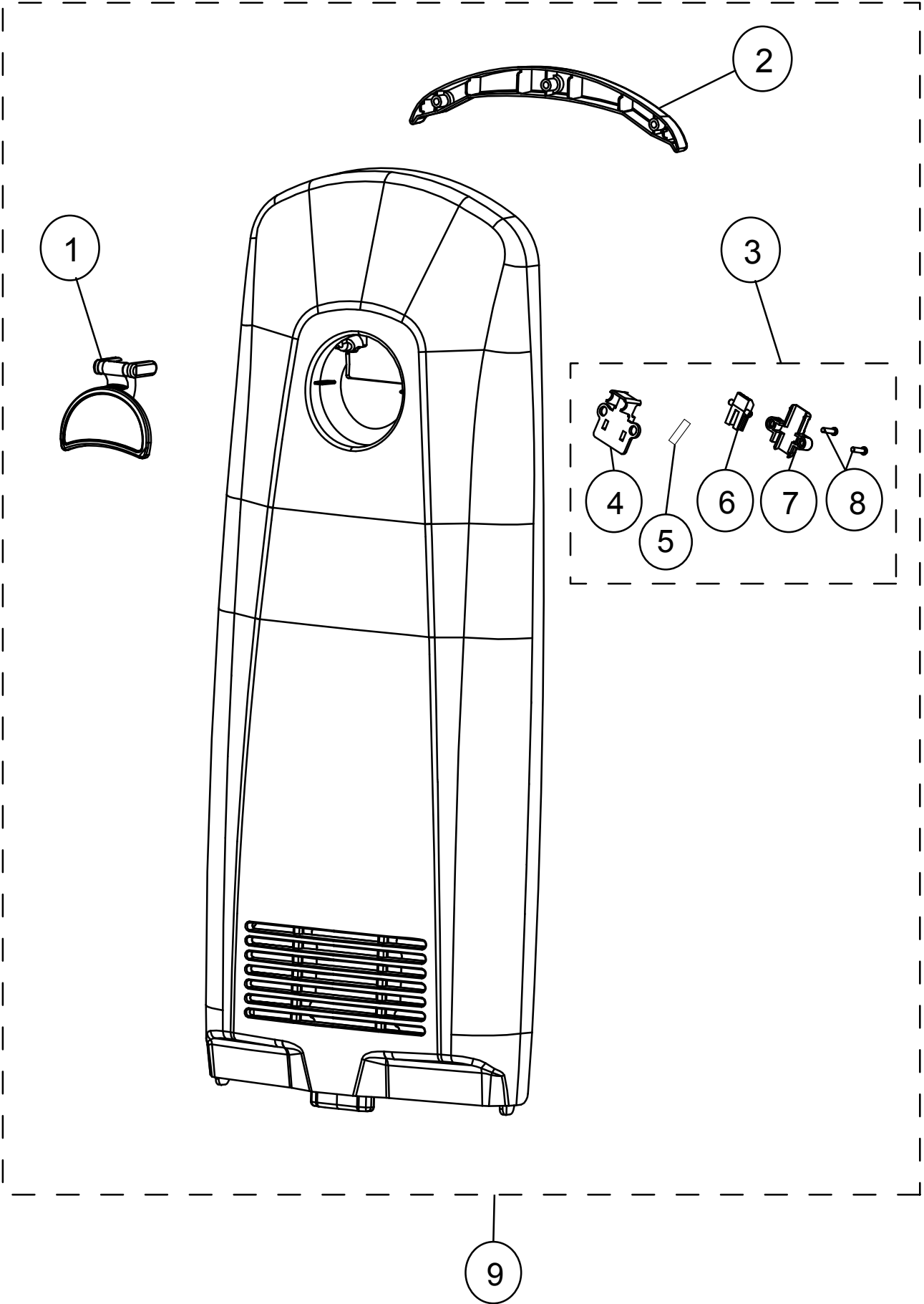




HANDLE ASSEMBLY

S20S S20D S20P S20UP

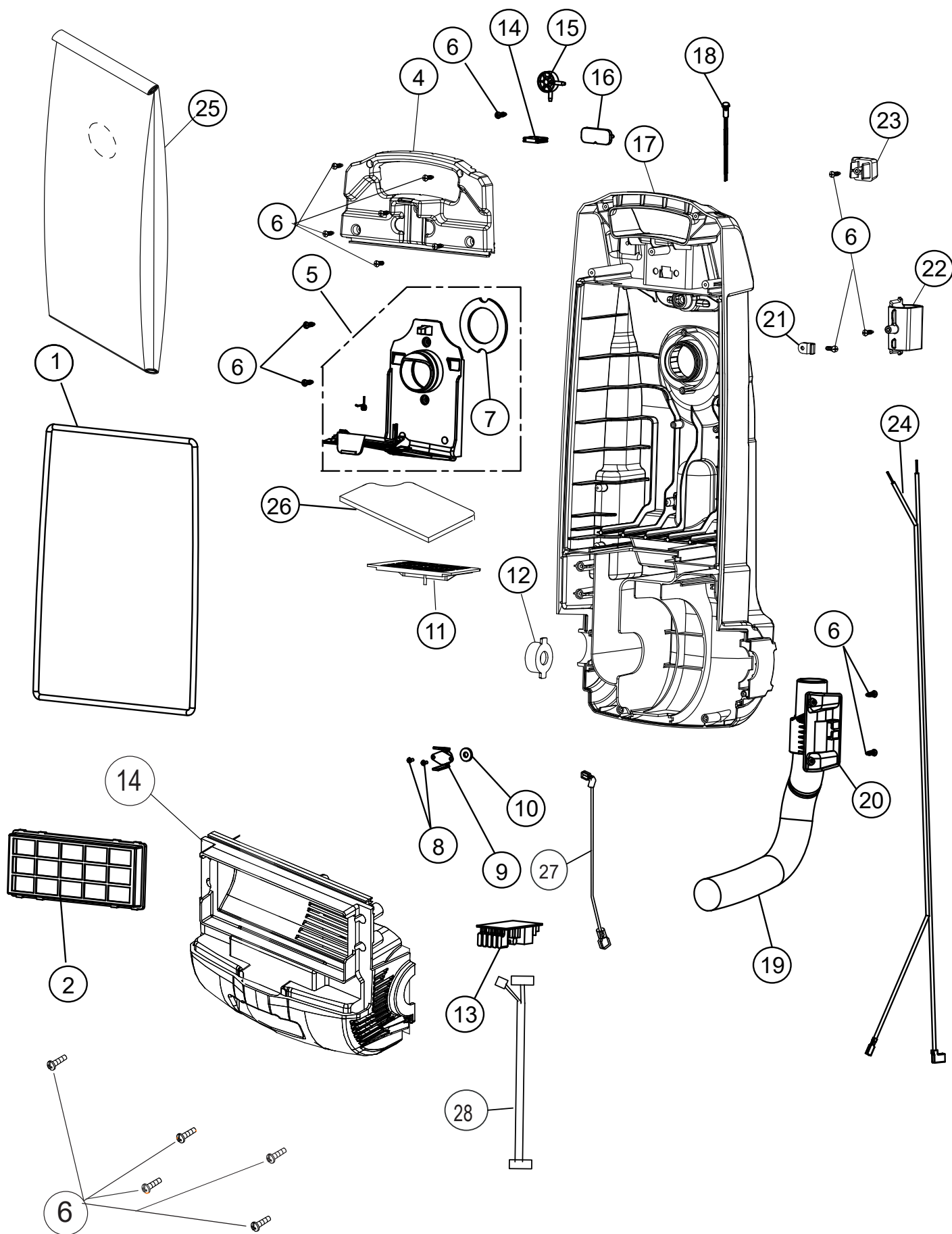
KEY	PART NUMBER	DESCRIPTION
1	B435-0600B	Handle Harness
2	A328-1500	ON OFF Switch
3	C435-0414	Handle Grip Assembly Left & Right
4	B435-1500B	Silver Handle Tube
	B435-0110B	Gun Metal Handle Tube
5	B435-0214	Handle Mount Front
6	B435-0314	Handle Mount Back
7	A430-0900	Lower Cord Hook Screw
8	A430-0405	Upper Cord Hook Washer
9	D434-1014	Power Cord Assembly (S20S, S20D)
	D435-1114	Power Cord Assembly (S20P, S20UP)
10	A430-0600B	Upper Cord Hook Screw
11	B430-0200	Upper Cord Hook Spring
12	B430-0114	Upper Cord Hook
13	A732-8314	Screw Phillips Pan Head Hi Lo #8X5/8
14	B123-0100	Wire Connector
15	D435-0000	Handle Assembly Complete (S20S, S20D)
	D435-0200	Handle Assembly Complete (S20P, S20UP)
16	A432-0405B	Handle Bolt
17	A432-0605	Handle Bolt Nut



DUST COVER ASSEMBLY

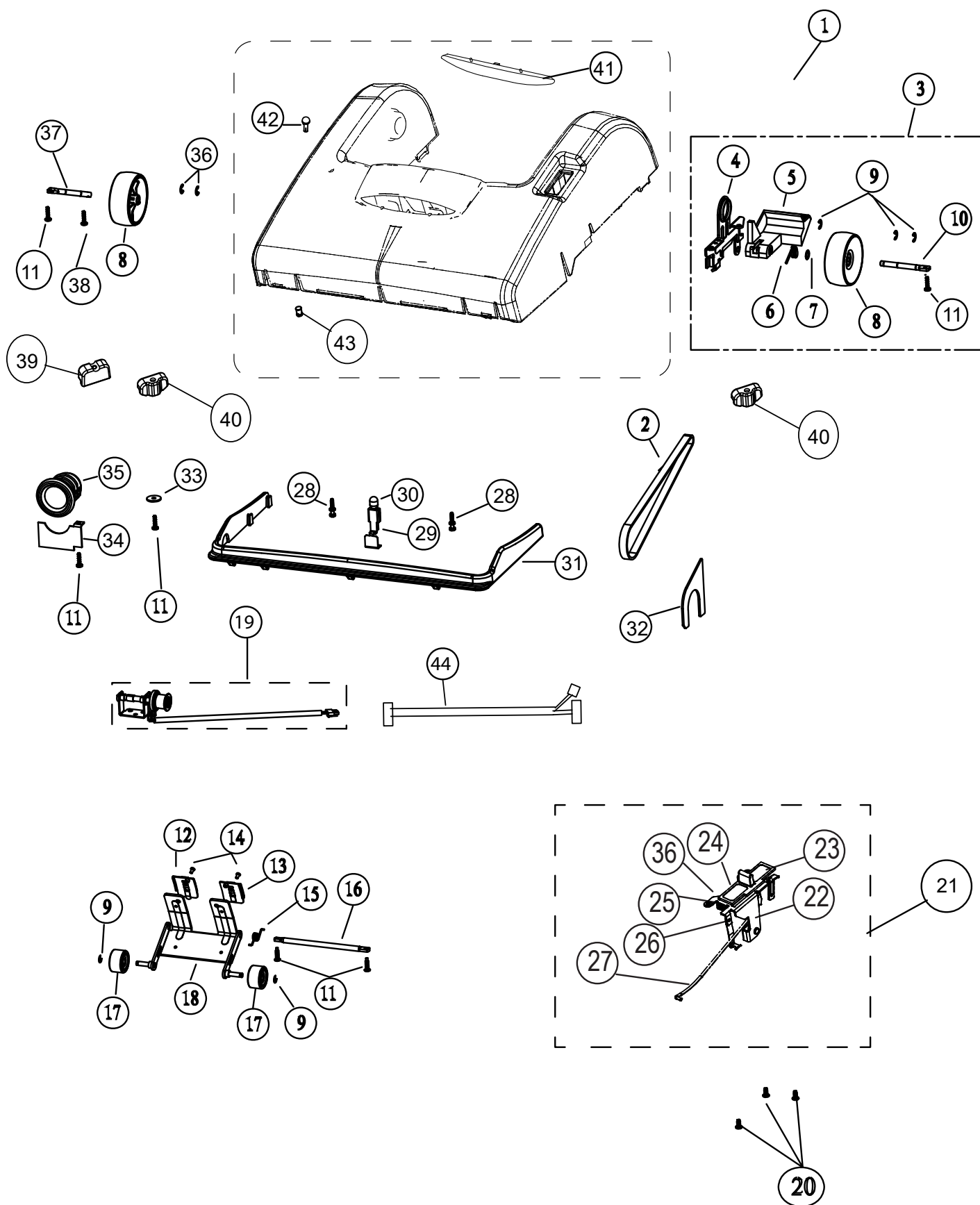
S20S S20D S20P S20UP

KEY	PART NUMBER	DESCRIPTION
1	B480-0734	Dust Cover Lever Silver (S20S, S20D.2, S20P.2)
	B480-0714	Dust Cover Lever Black (S20UP.2)
2	B434-3114	Dust Cover Insert
3	D480-3200	Dust Cover Latch Assembly
4	B480-0814	Dust Cover Latch Body
5	B480-6800	Dust Cover Spring
6	B480-1014	Dust Cover Latch
7	B480-0914B	Latch Cover
8	A732-8414	Screw Phillips Pan Head Hi Lo #8X7/16
9	D434-30A6	Red Dust Cover Assembly S20S
	D434-3014	Black Dust Cover Assembly S20D
	D434-30B4	Blue Dust Cover Assembly S20P
	D434-30B5	Pewter Dust Cover Assembly S20UP



MAIN BODY ASSEMBLY**S20S S20D S20P S20UP**

KEY	PART NUMBER	DESCRIPTION
1	B434-6414	Dust Compartment Gasket
2	B434-6000	Post Filter Foam (S20S)
	SF20DP	HEPA & Electrostatic Filter Set (S20D, S20P)
	SF20UP	Foam Charcoal Filter Set (S20UP)
3	B434-1214	Motor Cover
4	B434-0314B	Carry Handle Insert
5	D434-22A6	Bag Mount Assembly w/Spring
6	A732-8314	Screw Phillips Pan Head Hi Lo #8X5/8
7	B434-2514	Bag Mount Base Seal
8	A732-7300	Screw Phillips Pan Head #4
9	B333-0400B	Thermal Switch Manual Reset
10	B333-0600	Thermal Switch Seal
11	B222-0600	Filter Support Screen
12	B017-0214	Plastic Bushing
13	B228-0120K	Hall Sensor Board Kit (S20P, S20UP)
14	B627-0014	Air Resistant Plug (S20S)
	B227-0014	Pressure Switch Mount (S20D, S20P, S20UP)
15	B227-1200	Pressure Switch (S20D, S20P, S20UP)
16	D235-0400	Electrical Connector in Body (Includes Wires)
17	B434-0114B	Dust Compartment
18	B434-5514	FBI Plug (S20S)
	C434-0100	FBI Bright LED (S20D, R20P, R20UP)
19	B434-2414C	Wand to Nozzle Wire Hose
20	B434-1514B	Wand Docking Holster
21	B626-1414B	Upholstery Tool Clip
22	B434-1414	Crevice Tool Holster
23	B434-1114	Wand Retainer
24	B224-0314B	Motor Cord (S20S, S20D)
	B224-3900B	Motor Cord Hall Sensor (S20P, S20UP)
25	SMH-6	HEPA Bag Pkg of 6
26	B434-6100	Secondary Filter (S20S, S20D, S20P)
	B434-0600	Secondary Filter Charcoal Foam (S20UP)
27	B333-3500	Thermal Breaker Lead (S20P, S20UP)
28	B228-0200	Hall Sensor Wire Harness (S20P, S20UP)
Not Shown	A480-0100B	Motor Cover Seal (S20UP)
Not Shown	B221-0513	Motor Cover Packing Seal (NS) S20UP

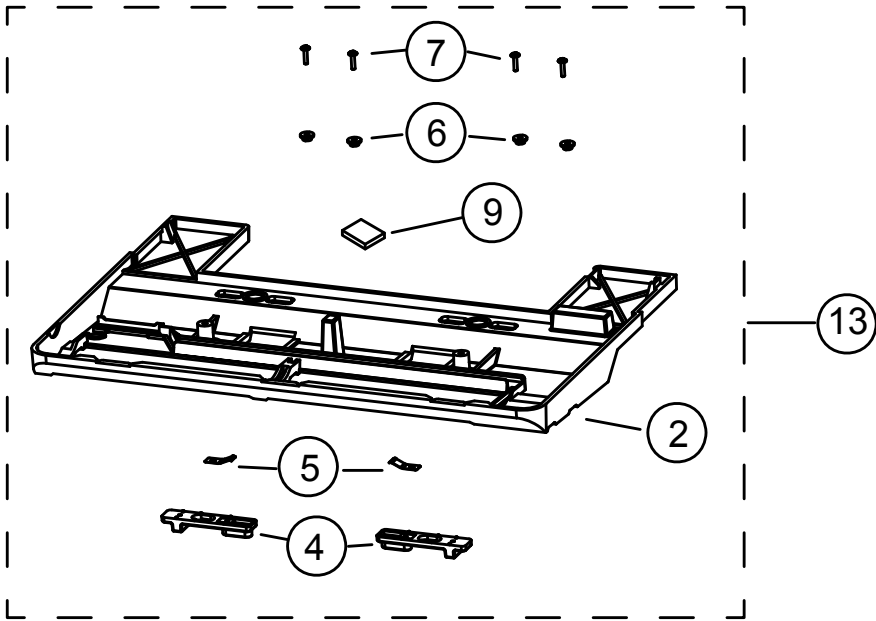
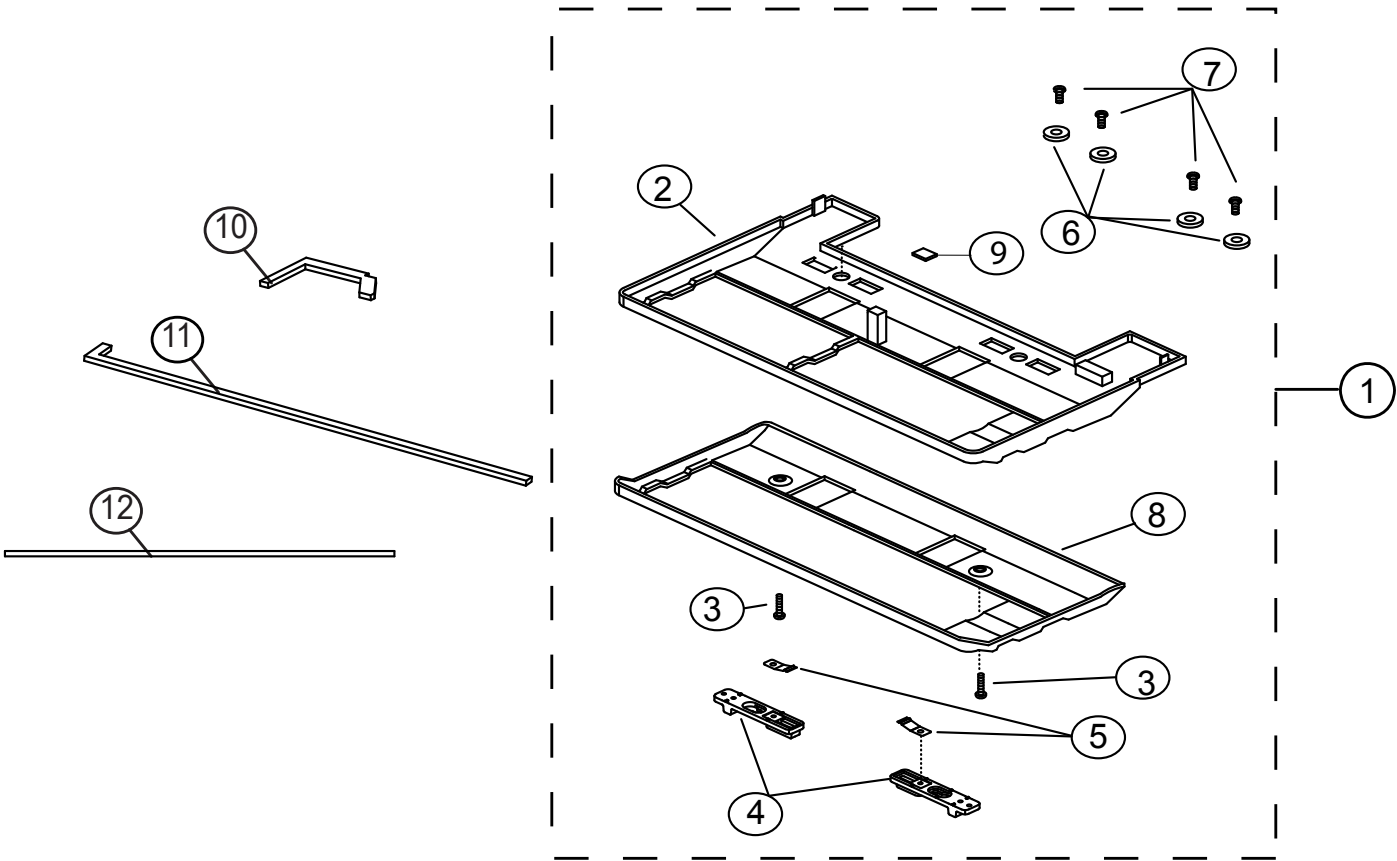


NOZZLE ASSEMBLY

KEY	PART NUMBER	DESCRIPTION
1	D432-08A6	Red Nozzle Assembly (S20S)
	D432-0814	Black Nozzle Assembly (S20D)
	D432-08B4.2	Blue Nozzle Assembly (S20P)
	D432-08B5	Pewter Nozzle Assembly (S20UP)
2	B014-0714	Belt (S20S, S20D)
	B014-1300	Belt (S20P, S20UP)
3	D020-0600	Foot Pedal Assembly (First Generation)
	D020-0700	Foot Pedal Assembly (.2 Models)
4	B020-0800	Foot Pedal Frame (First Generation)
	B020-0900	Foot Pedal Frame (.2 Models)
5	B020-0614B	Foot Pedal Release (First Generation)
	B020-1114	Foot Pedal Release (.2 Models)
6	B020-0700	Spring
7	A732-6500	Nylon Washer
8	B010-1731	Rear Wheel
9	A732-0200	E-Clip
10	B020-0500	Pedal Shaft
11	A732-8314	Screw Phillips Pan Head Hi Lo #8X5/8 (First Generation)
	A732-7906	Screw (.2 Models)
12	B432-1014	Skid Plate Left (First Generation)
	B432-1514	Skid Plate Left (.2 Models)
13	B432-1114	Skid Plate Right (First Generation)
	B432-1414	Skid Plate Right (.2 Models)
14	A732-0500	Skid Plate Screw
15	B008-0500	Frame Shaft Spring (First Generation)
	B008-1100	Frame Shaft Spring (.2 Models)
16	B008-0100	Roller Frame Shaft
17	B010-1813	Roller Frame Wheel
18	B008-0400B	Roller Frame (First Generation)
	B008-1000B	Roller Frame (.2 Models)
19	D375-1400	Idler Hall Sensor Assembly
20	A732-7300	Screw Phillips #4X5/16 (S20D, S20P, S20UP)
21	D017-5200	Carpet Floor Switch Assembly First Generation)
	D017-5200.2	Carpet Floor Switch Assembly (.2 Models)
22	C017-3800	Carpet Floor Switch Bracket
23	B017-3814B	Carpet Floor Switch Rocker

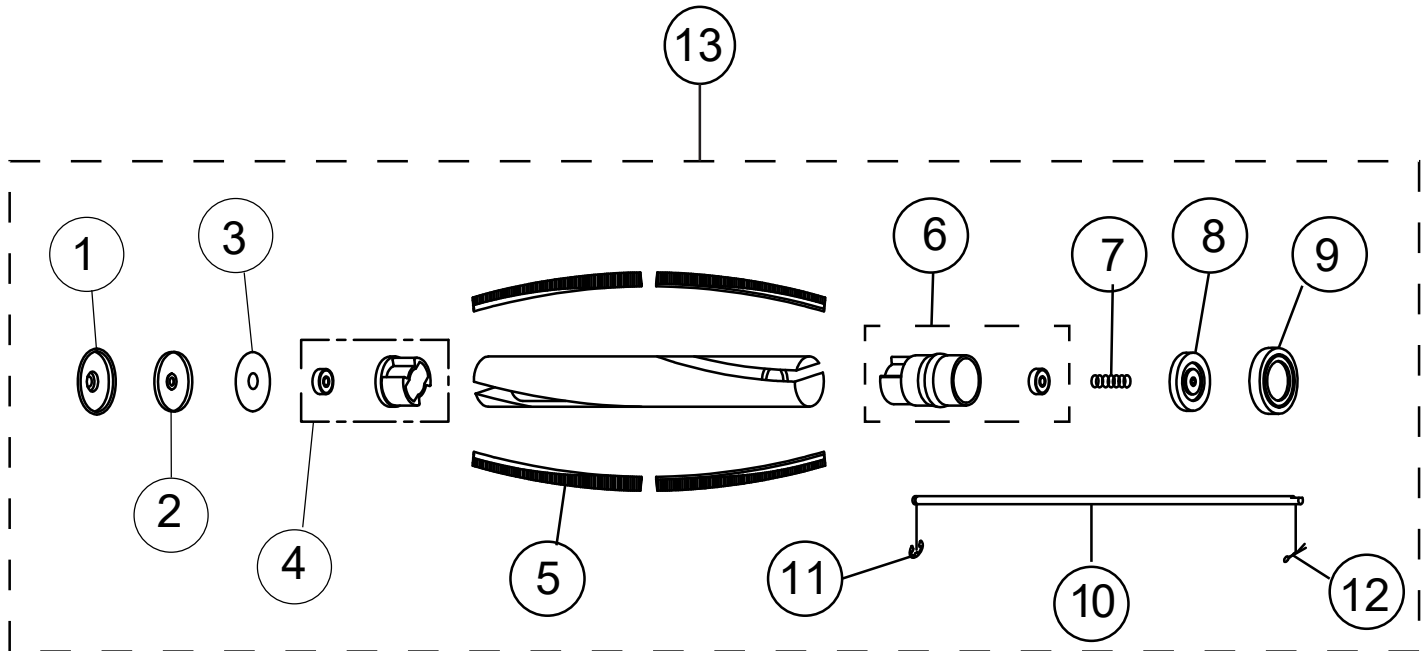
S20S S20D S20P S20UP

KEY	PART NUMBER	DESCRIPTION
24	B017-4000	Carpet Floor Switch Detent
25	B017-4100	Carpet Floor Switch Pivot Arm
26	B017-4200	Carpet Floor Switch Pivot Arm Pin
27	B017-4800	Clutch Rod (S20D, S20P, S20UP)
	B012-3300	Clutch Rod (S20D.2, S20P.2, S20UP.2)
28	B015-0305B	Baseplate Stud
29	A018-0800D	Light Socket and Harness (S20S S20D)
	A018-1800	Light Socket and Harness (S20P, S20UP)
30	A350-0000	Light Bulb
31	B432-0714C	Furniture Guard
32	B432-0300B	Agitator Packing Seal
33	B017-2500	Nylon Washer
34	B432-0500	Wire Hose Retainer
35	B432-0414	Wire Hose Threaded Tube
36	A732-0300	E-Clip
37	B010-0100	Wheel Shaft
38	A732-7400	Screw
39	B010-2700	Axle Spacer Single Wheel Non-Foot Pedal Outside (.2 Models)
40	B010-2900	Axle Spacer for Foot Pedal and Non-Foot Pedal inside (.2 Models)
41	B018-0315C	Headlight Lens
42	A018-1100	Hall Sensor Lens (S20P, S20UP)
43	A018-1200	Lens Spacer (S20P, S20UP)
44	B228-0200	Hall Sensor Harness (S20P, S20UP)



BASE PLATE ASSEMBLY**S20D S20D S20P S20UP**

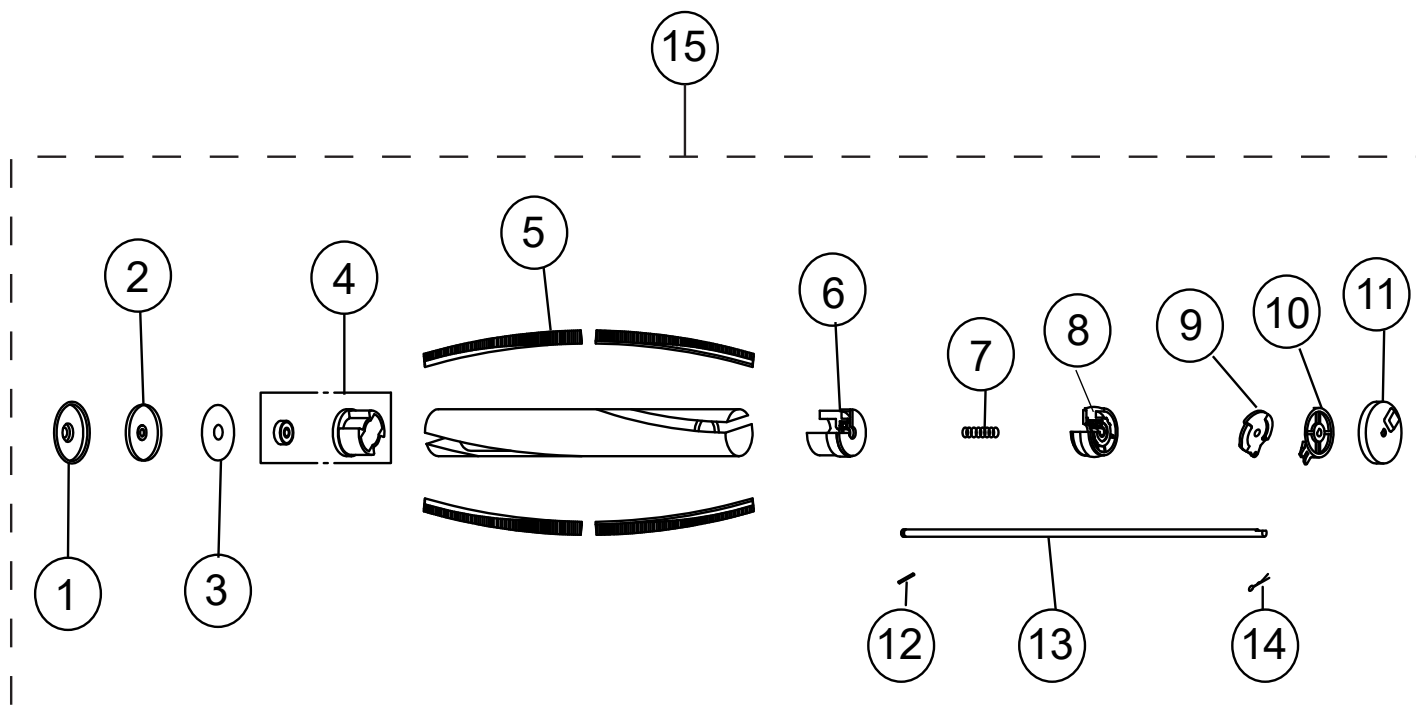
KEY	PART NUMBER	DESCRIPTION
1	D015-0800	Baseplate Assembly (S20D, S20P, S20UP)
2	B015-0214B	Plastic Base Plate
3	A732-5300	Screw for Baseplate Cladding
4	B015-0900	Baseplate Clip Spring
5	B015-0814	Baseplate Clip Latch
6	B732-0000	Washer Shoulder
7	A732-0600	Screw Phillips #4X7/16
8	B015-1004B	Metal Cladding
9	B015-1800	Foam Pad
10	A432-1600	Basetray Seal Small (.2 Models)
11	A432-1700	Basetray Seal Large (.2 Models)
12	A432-1800	Basetray Seal EVA (.2 Models)
13	D015-0300	Baseplate Assembly (S20S)



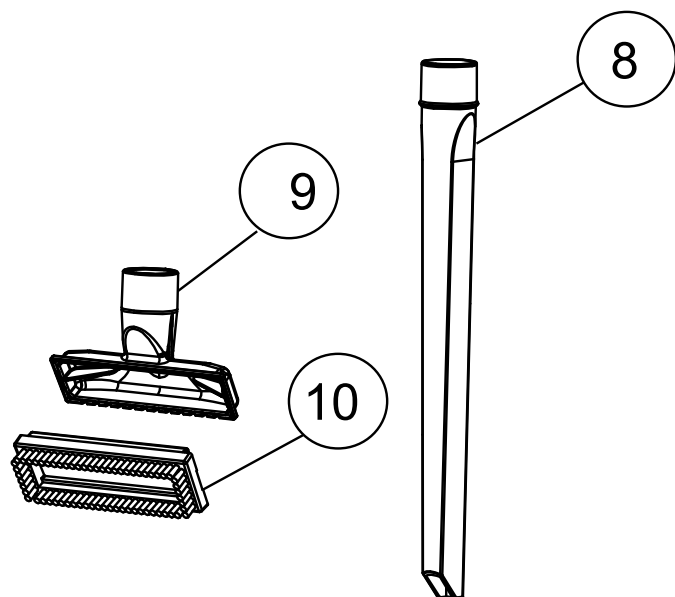
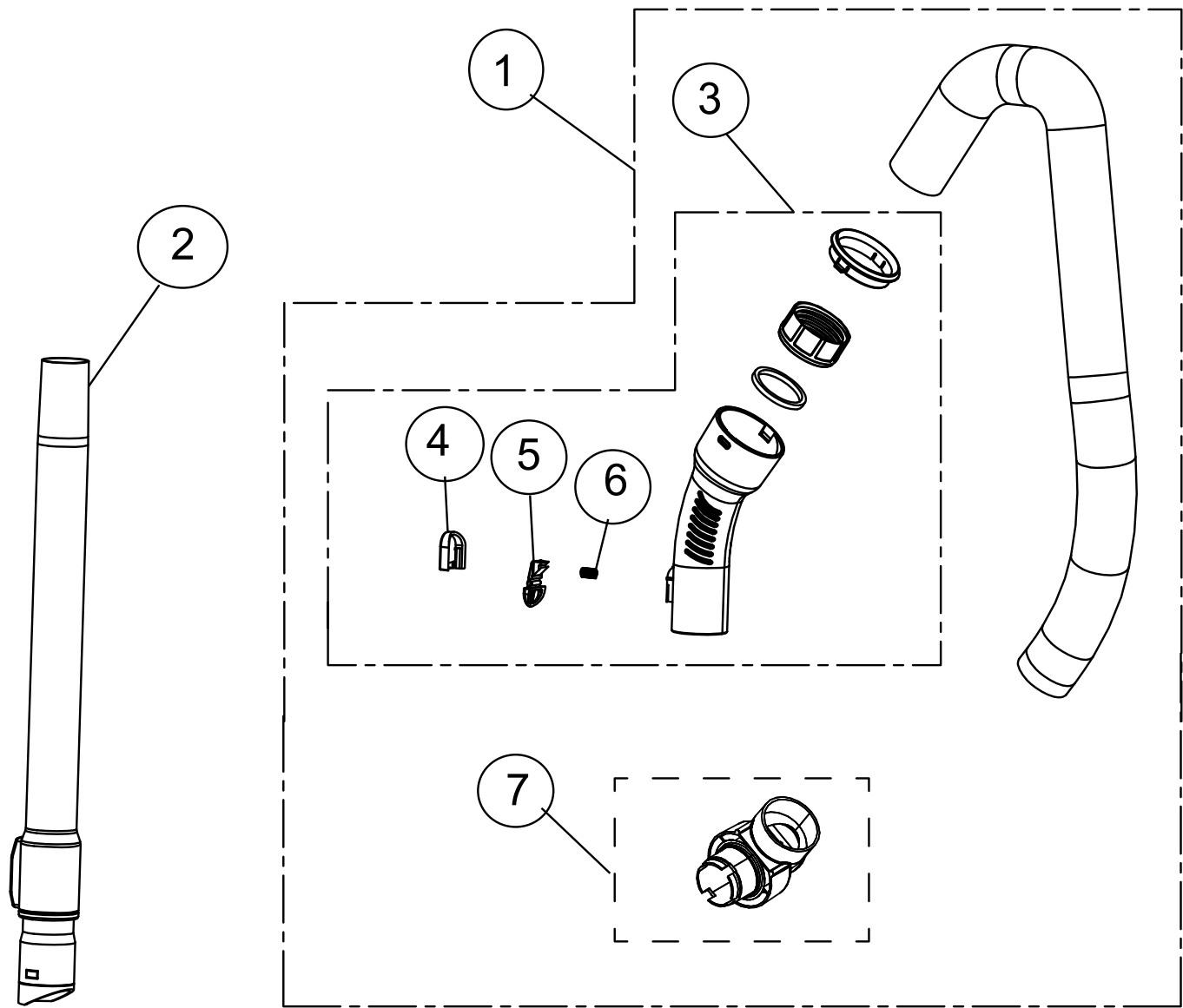
KEY	PART NUMBER	DESCRIPTION
1	B012-0214	Rubber End Cover Left
2	B012-0700	End Cap Left
3	B012-0600	Agitator Bearing Felt Cover
4	C012-1500	Agitator Bearing Holder Assembly
5	B012-2400B	10.3MM Red & Gold Nylon Brush Strip
6	C012-0914	Non Clutch Pulley with Bearing
7	B624-0100	Spacing Spring
8	B012-0800	End Cap Right
9	B012-0114	Rubber End Cover Right
10	B012-1000	Agitator Shaft
11	A732-0200	E-Clip
12	A732-0400	Agitator Spring Clip
13	D012-2500	Agitator Assembly Non Clutch (S20S)

AGITATOR ASSEMBLY

S20D S20P S20UP



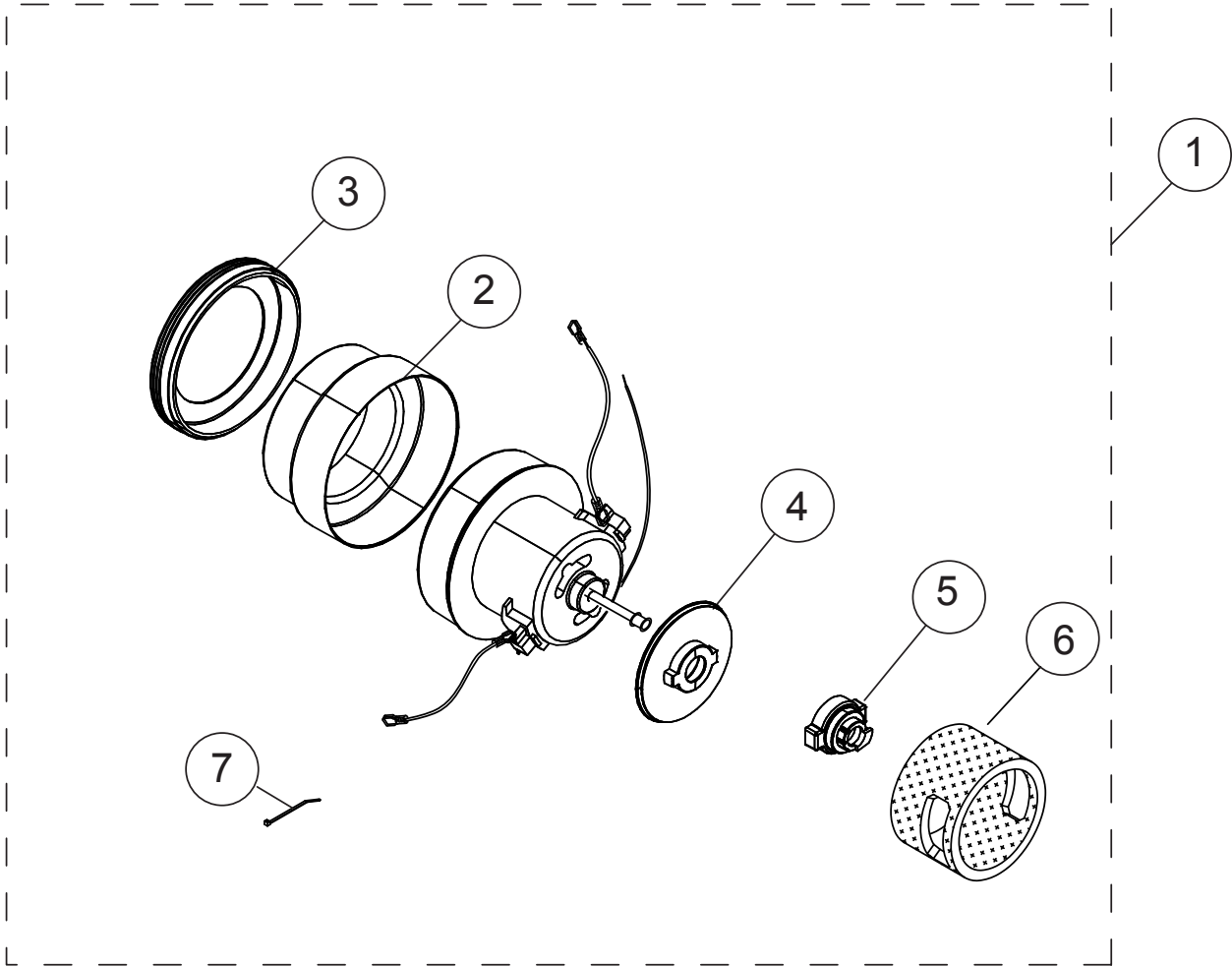
KEY	PART NUMBER	DESCRIPTION	KEY	PART NUMBER	DESCRIPTION
1	B012-0214	Brush Roll Rubber End (D012-2700, D012-1600)	10	B012-1514	Clutch Plate Clocking Plastic (D012-2700, D012-1600)
	Not Available	Brush Roll Rubber End (D012-0400, D012-1200)		Not Available	Clutch Plate Clocking Plastic (D012-1100, D012-1200)
2	B012-2300	Left End Cap	11	B012-1100	Right End Cap (D012-2700, D012-1600)
3	B012-0600	Agitator Bearing Felt Cover		Not Available	Right End Cap (D012-1100, D012-1200)
4	C012-1500	Agitator Bearing Holder Assembly	12	B012-1200	Spring Pin
5	B012-2400B	10.3MM Red & Gold Nylon Brush Strip (First Generation Models)	13	Not Available	Agitator Shaft Pinned Clutch
	B012-4500	9.7MM Blue & Gold Nylon Brush Strip (.2 Models)	14	A732-0400	Agitator Spring Clip
6	C012-0400	Clutch Rubber Pad Assembly	15	D012-2700	Agitator Assembly Red & Gold Flat Belt Pulley (S200D)
7	B012-1700	Agitator Compression Spring		D012-1100	Agitator Assembly Blue & Gold Flat Belt Pulley (S20D.2)
8	C012-4100	Flat Belt Pulley Assembly (R20D)		D012-1600	Agitator Assembly Red & Gold Poly V Pulley (S20P, S20UP)
	C012-1800B	Poly V Pulley Assembly (R20P, R20UP)		D012-1200	Agitator Assembly Blue & Gold Poly V Pulley (R20P.2, S20UP.2)
9	B012-1414	Metal Cam (D012-2700, D012-1600)	Not Shown	B40	Washer Adjustment Kit
	Not Available	Metal Cam (D012-1100, D012-1200)			



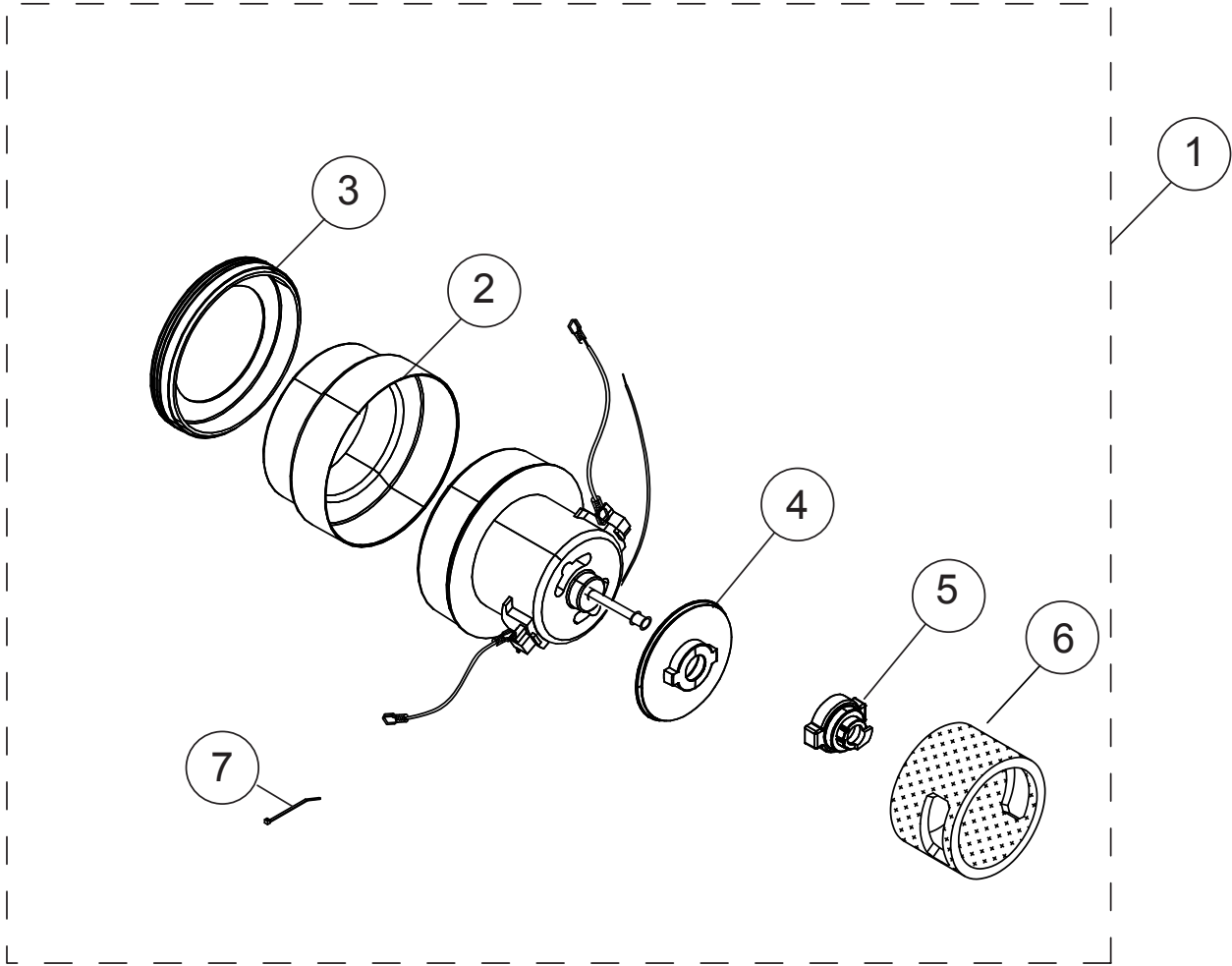
HOSE AND ACCESSORIES

S20S S20D S20P S20UP

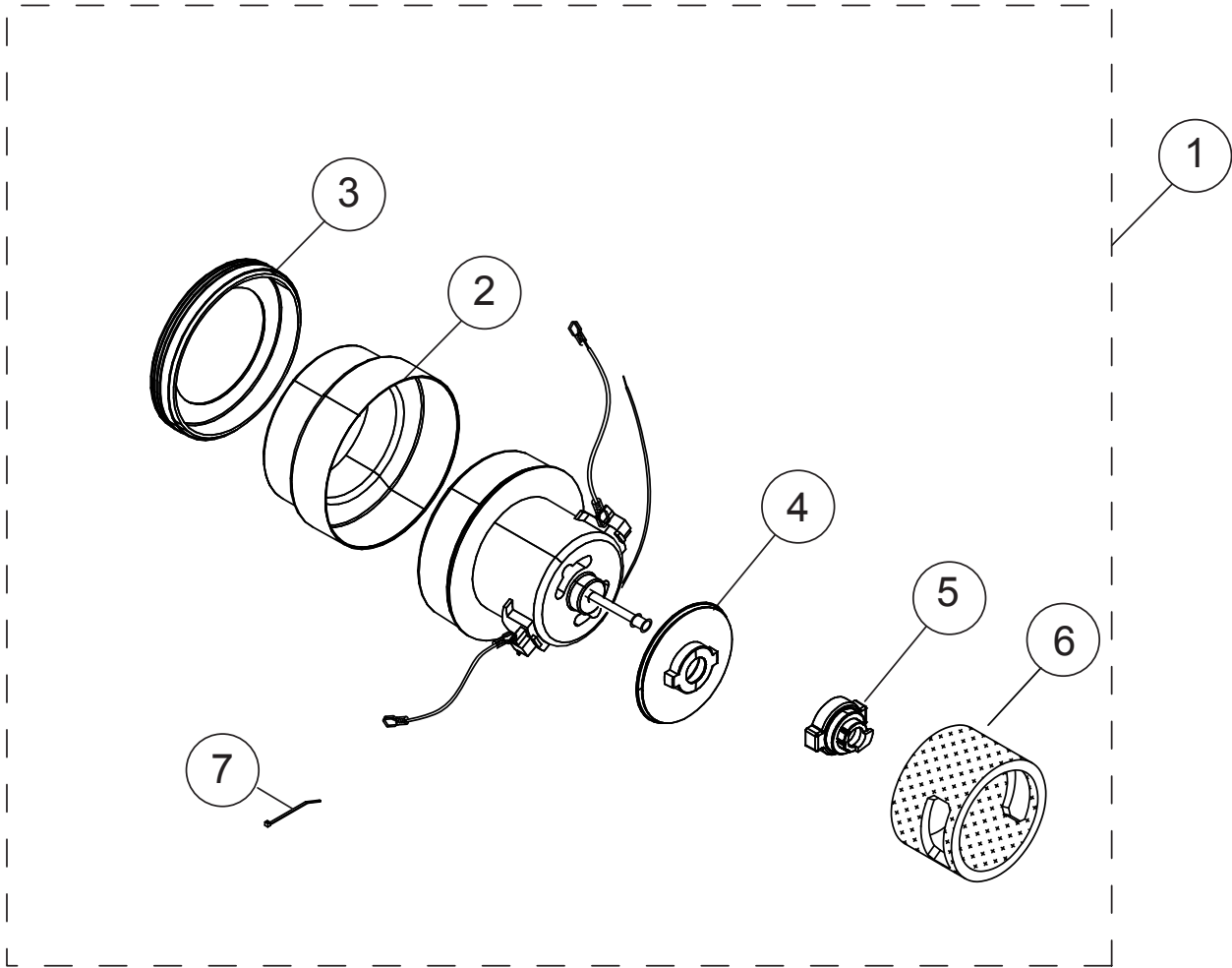
KEY	PART NUMBER	DESCRIPTION
1	D434-2000	Hose Assembly w/Handle (S20S, S20D.2)
	D225-0114	Hose Assembly w/Handle (S20P.2, S20UP.2)
2	B434-5400B	Quick Draw Wand Silver
	Not Available	Quick Draw Wand Gun Metal
3	D434-0800	Hose Handle Assembly
4	B434-5114	Button Lock Cover
5	B434-5214	Button Lock Button
6	B434-5300	Button Lock Spring
7	C625-0414	Suction Inlet Complete
8	B226-0314C	Crevice Tool
9	B435-0814	Upholstery Tool
10	B226-0214	Upholstery Brush Nylon (S20S, S20D)
	B226-0614	Upholstery Brush Natural Hair (S20P, S20UP)



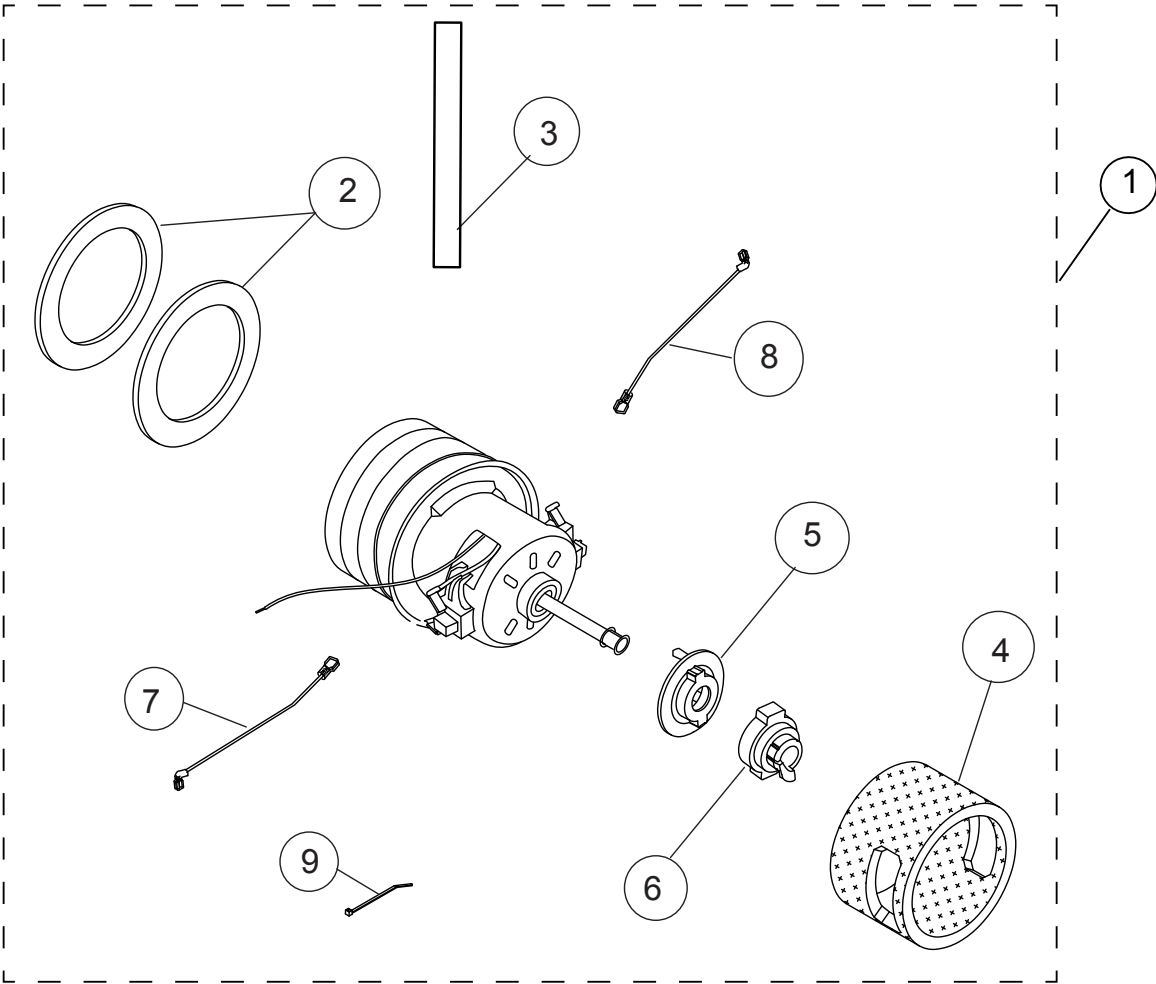
KEY	PART NUMBER	DESCRIPTION
1	D113-6200	Motor Assembly (S20S)
2	B113-3200	Motor Mount Adaptor
3	B113-0230	Rear Motor Mount
4	B434-1014	Front Motor Mount
5	B123-1300	Metal Pivot
6	B123-1900	Motor Sound Suppressor
7	A732-0100	Zip Tie



KEY	PART NUMBER	DESCRIPTION
1	D113-6300	Motor Assembly (S20D)
2	B113-3200	Motor Mount Adaptor
3	B113-0230	Rear Motor Mount
4	B434-1014	Front Motor Mount
5	B123-1300	Metal Pivot
6	B123-1900	Motor Sound Suppressor
7	A732-0100	Zip Tie



KEY	PART NUMBER	DESCRIPTION
1	D113-6100	12 Amp Motor Assembly Complete (S20P)
2	B113-3200	Motor Mount Adaptor
3	B113-0230	Rear Motor Mount
4	B434-1014	Front Motor Mount
5	B123-1300	Metal Pivot
6	B123-1900	Motor Sound Suppressor
7	A732-0100	Zip Tie



KEY	PART NUMBER	DESCRIPTION
1	D113-0700	Motor Assembly (S20UP)
2	B113-0700C	Back Motor Mount Seal
3	B113-1100C	Motor Diameter Mount
4	B123-1900	Motor Sound Suppressor
5	B434-1014	Front Motor Mount
6	B123-1300	Metal Pivot
7	B333-2700	White Motor Lead
8	B333-2600B	Blue Motor Lead
9	A732-0100	Zip Tie