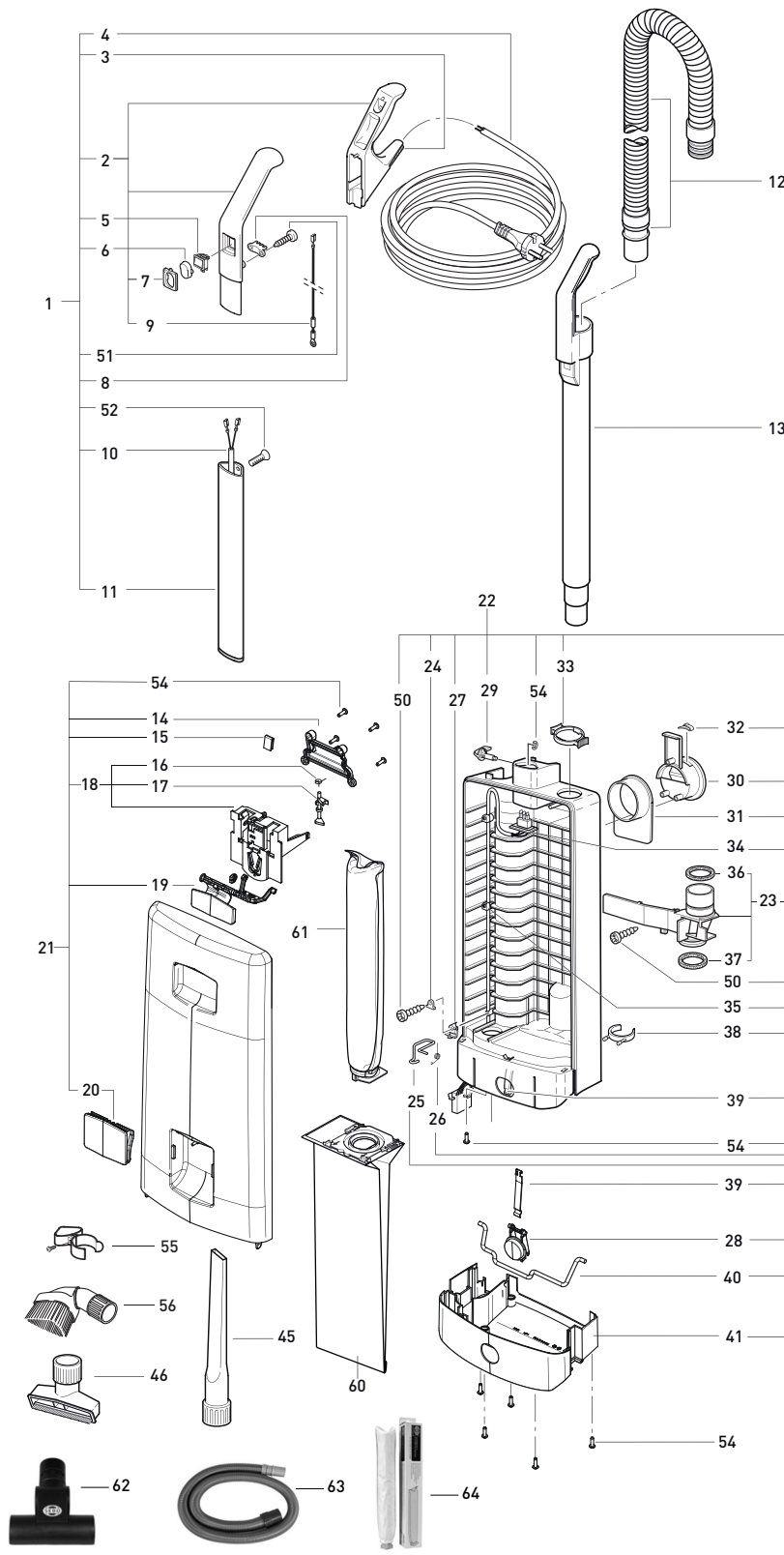


AUTOMATIC X7 | X7 PREMIUM | X8 SCHEMATIC AND PARTS LIST

- #91542AM X7 Premium Arctic White (white/gray black)
- #91543AM X7 Premium Graphite (gray black/silver)
- #91540AM X7 Premium PET Black (black/silver)
- #91503AM X7 Red (dark red/silver)
- #91566AM X8 Blue (dark blue/silver)



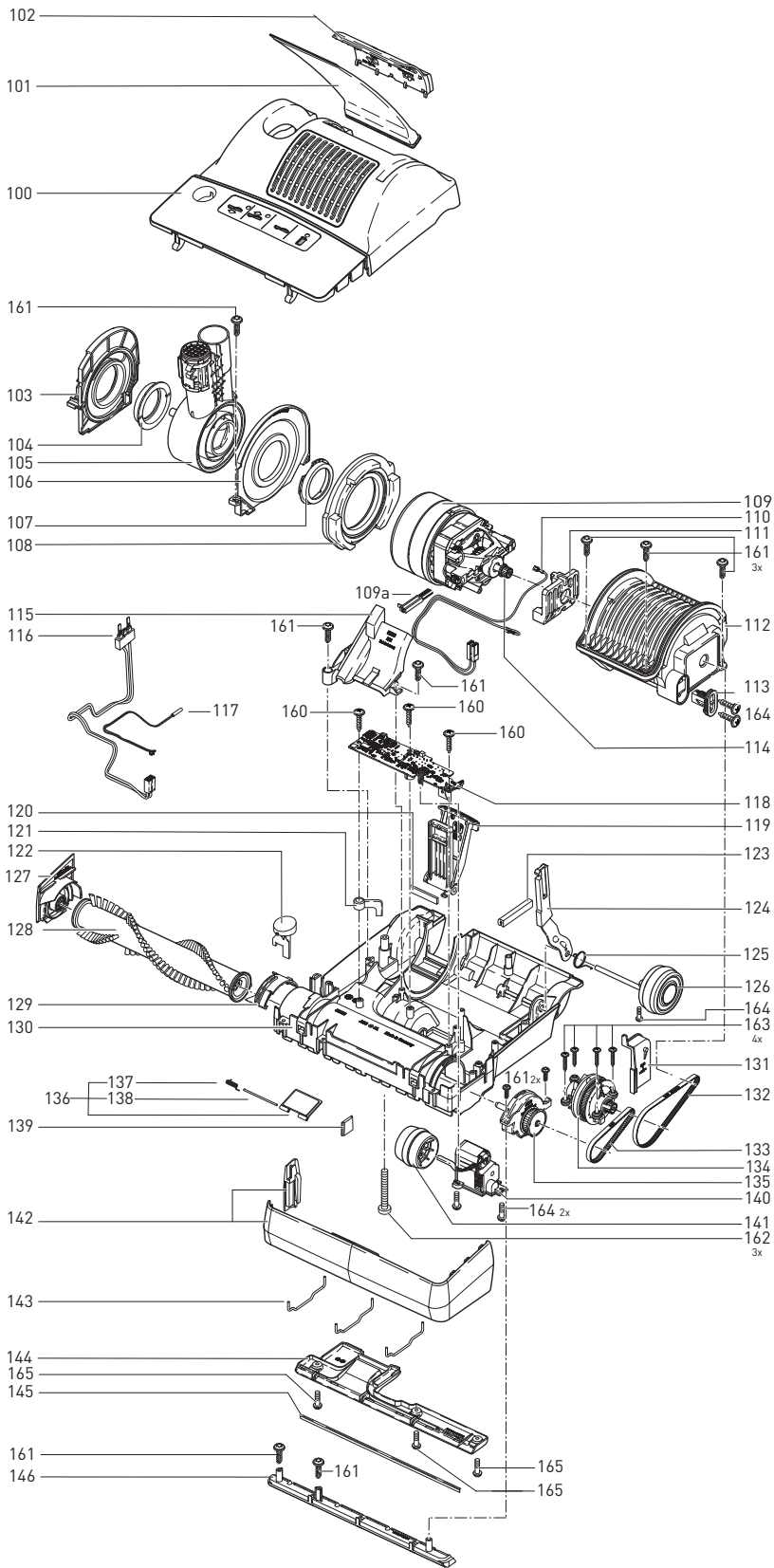
- #91566AM X8 Blue Machine Exceptions**
- 1 5644AM Handle complete, gray black/silver
- 6 5160SB Switch cap, silver
- 21 51051DBSB Front cover cpl., dark blue
- 22 51050DBUL Bag housing cpl., dark blue
- 30 5721DB Carrying handle, dark blue
- 31 5703DB Cable hook, dark blue
- 41 51002DB Bag housing bumper base, dark blue

Bag Housing and Handle

- #91542AM X7 Premium Arctic White Machine**
- | Pos. | Part # | Description |
|------|-----------|--|
| 1 | 5642AM | Handle complete, gray black/white |
| 2 | 5297GSAM | Handle grip, gray black, incl. pos. 7+9 |
| 3 | 5359GS | Grommet |
| 4 | 5450DG | Power supply cord |
| 5 | 05113 | Switch w/screws |
| 6 | 5160WE | Switch cap, white |
| 7 | 5161GS | Switch cap holder, gray black |
| 8 | 5162 | Cable clamp |
| 9 | 5253UL | Wire-antistatic |
| 10 | 5216ER | Handle cable |
| 11 | 5187 | Handle tube X |
| 12 | 5040SB | Hose X, cpl., silver |
| 13 | 5045GS | Cleaning wand, gray black |
| 14 | 51059GS | Cover, gray black |
| 15 | 5319 | Bag holder spring |
| 16 | 5091 | Safety catch spring |
| 17 | 5360 | Safety catch |
| 18 | 5324 | Bag holder cpl., incl. pos. 16+17 |
| 19 | 51053SB | Cover release, silver |
| 20 | 51052SB | Handle cover, silver |
| 21 | 51051WESB | Front cover complete, white |
| 22 | 51050WEUL | Bag housing X, cpl., white |
| 23 | 5380GS | Internal cover cpl., gray black incl. pos. 40+41 |
| 24 | 1073 | Clamp |
| 25 | 5208 | Filter safety catch |
| 26 | 5210 | Return spring |
| 27 | 5164 | Cable clamp |
| 28 | 51003SB | Bag housing locking catch, silver |
| 29 | 1859SB | Handle catch, silver |
| 30 | 5721WE | Carrying handle, white |
| 31 | 5703WE | Cable hook, white |
| 32 | 5146 | Stop spring |
| 33 | 5424SB | Retaining ring, silver |
| 34 | 5217ER | Internal cable |
| 35 | 5266 | Cable clamp |
| 36 | 5842 | Seal |
| 37 | 5289 | Seal |
| 38 | 1823GS | Attachment clip, gray black |
| 39 | 5084 | Spring for locking rod |
| 40 | 5083 | Locking rod |
| 41 | 51002WE | Bag housing bumper base, white |
| 45 | 1092GS | Crevice nozzle, gray black |
| 46 | 1491GS | Upholstery nozzle |
| 50 | 0102ER | Screw F 3.9x13 DIN 7981 |
| 51 | 0103ER | Screw C 3.9x16 DIN 7981 |
| 52 | 0129ER | Screw M 4x12 |
| 53 | 0161ER | Clip 4, DIN 6799 |
| 54 | 01036ER | Screw 4x14, Torx 20 |
| 55 | 5460GS | Mounting clip with screw |
| 56 | 1387GS | Dusting brush |
| 60 | 5093AM | Ultra filter bag pack |
| 61 | 5036AM | Pre-motor microfilter |
- #91543AM X7 Premium Graphite Machine Exceptions**
- 1 5644AM Handle cpl., gray black/silver
- 6 5160SB Switch cap, silver
- 21 51051GSSB Front cover cpl., gray black
- 22 51050GSUL Bag housing cpl., gray black
- 30 5721GS Carrying handle, gray black
- 31 5703GS Cable hook, gray black
- 41 51002GS Bag housing bumper base, gray black
- #91540AM X7 Premium PET - Black Machine Exceptions**
- 1 5640AM Handle complete, black/silver
- 2 5295AM Handle grip black, incl. pos. 7+9
- 3 5359SW Grommet, black
- 6 5160SB Switch cap, silver
- 7 5161SW Switch cap holder, black
- 13 5045SW Cleaning wand, black
- 21 51051SWSB Front cover cpl., black
- 22 51050SWUL Bag housing X cpl., black
- 23 5380SW Internal cover, incl. pos. 40+41
- 30 5721SW Carrying handle, black
- 31 5703SW Cable hook, black
- 38 1823SW Attachment clip, black
- 41 51002SW Bag housing bumper base, black
- 45 1092SW Crevice nozzle, black
- 46 1491SW Upholstery nozzle, black
- 62 6179ER Hand-held turbo brush
- 63 1495AM Extension hose
- 64 5425AM Anti-odor charcoal microfilter
- #91503AM X7 Red Machine Exceptions**
- 1 5644AM Handle cpl., gray black/silver
- 6 5160SB Switch cap, silver
- 21 51051DRSB Front cover cpl., dark red
- 22 51050DRUL Bag housing cpl., dark red/gray black
- 30 5721DR Carrying handle, dark red
- 31 5703DR Cable hook, dark red
- 41 51002GS Bag housing bumper base, gray black

AUTOMATIC X7 SCHEMATIC AND PARTS LIST

#91503AM X7 Red (dark red/silver)

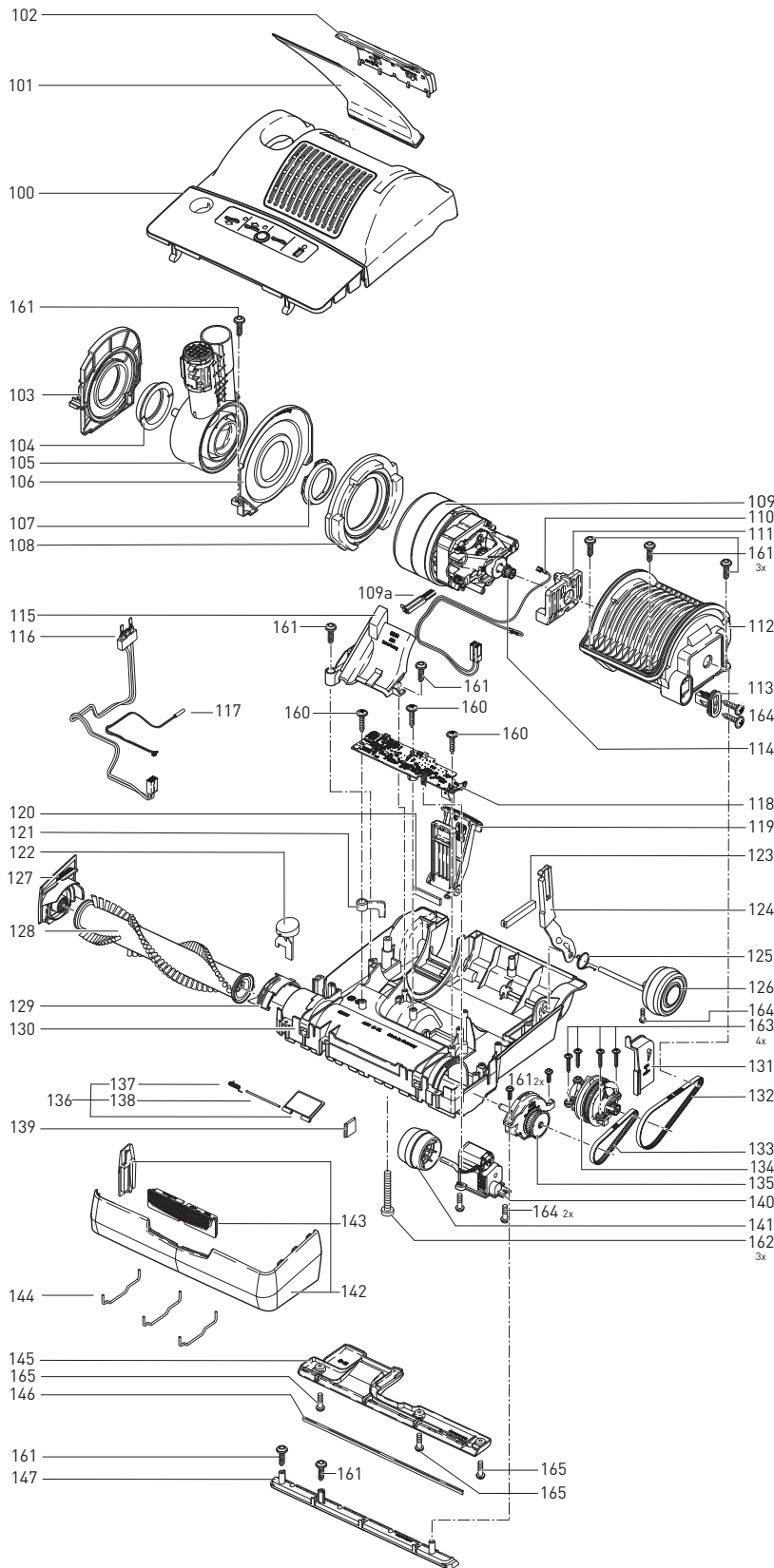


Power Head

#91503AM X7 Red Machine		
Pos.	Part #	Description
100	52136DRSE	Power head cover, cpl., dark red/silver
101	52038ER	Exhaust filter
102	52029DR	Exhaust filter cover, cpl., dark red
103	52018ER	Swivel neck support r. h.
104	5101	Swivel neck bearing r. h.
105	52023ER	Swivel neck assembly, cpl.
106	52020ER	Swivel neck support l. h.
107	5717	Swivel neck bearing l. h.
108	52013	Motor support seal, DOMEL
109	52194ER	Vacuum motor 120V/12 amps
109a	05117S	Carbon brush set
110	52040ER	Cable set motor
111	5100	Rubber mounting, DOMEL
112	52059UL	Motor housing
113	52011ER	Belt adjust, cpl.
114	5462	Motor pulley 2MR
115	52115ER	Cover for air channel
116	52199ER	Cable set swivel neck, incl. connector support
117	52103	Reed switch swivel neck support
118	5870ER	PCB power supply/controller X7/8 100-120V
119	52009OR	Foot pedal, cpl., orange
120	52052	Felt strip
121	52054	Cable guide
122	52034DR	Brush roller release knob r.h., dark red
123	52112	Buffer motor housing
124	52021ER	Support lever
125	5107-1	Support spring
126	52102GS	Wheel, cpl. with axle
127	52032GS	Bearing block r.h., gray black
128	5010AM	Brush roller, blue bristles
129	52033ER	Brush roller release ring with spring
130	52195GS	Chassis X7 cpl., gray black, incl. pos. 120+123 w/out bumper
131	5112SW	Motor pulley cover
132	5463	Belt 2MR-310-6
133	5110	Belt 219 3M HTDII-6
134	52108	Sensor, cpl.
135	52111ER	Bearing block l. h., cpl.
136	5172OR	Access door, incl. pos. 137+138, orange
137	5304	Access door spring
138	5303	Access door axle
139	5155GS	Rubbing plate
140	5060ER	Servo motor with gear box
141	5174GS	Pile adjustment wheel
142	52050GS	Bumper set, X7, gray black
143	5402	Wire tie
144	52110GS	Rear bottom plate X7, cpl., incl. pos. 145+160
145	5400-1	Sealing strip
146	50404GSER	Front bottom plate X7, cpl.
160	01029ER	Screw C2, 9x13
161	01016ER	AMTEC screw, 4.0x16 TORX 20
162	0176ER	Screw AM 4x30 DIN 7985TL
163	0104ER	Screw C 3.9x25 DIN 7981
164	0102ER	Screw F 3.9x13 DIN 7981
165	0197ER	Screw M 4x12 Z1

AUTOMATIC X7 PREMIUM SCHEMATIC AND PARTS LIST

#91542AM X7 Premium Arctic White (white/gray)
 #91543AM X7 Premium Graphite (gray black/silver)
 #91540AM X7 Premium PET Black (black/silver)



Power Head

#91542AM Premium Arctic White Machine

Pos.	Part #	Description
100	52126WEAM	Power head cover, cpl. white/silver
101	52038ER	Exhaust filter
102	52029WE	Exhaust filter cover, cpl., white
103	52018ER	Swivel neck support r. h.
104	5101	Swivel neck bearing r. h.
105	52023ER	Swivel neck assembly, cpl.
106	52020ER	Swivel neck support l. h.
107	5717	Swivel neck bearing l. h.
108	52013	Motor support seal, DOMEL
109	52194ER	Vacuum motor 120V/12 amps
109a	05117S	Carbon brush set
110	52040ER	Cable set motor
111	5100	Rubber mounting, DOMEL
112	52059UL	Motor housing
113	52011ER	Belt adjust, cpl.
114	5462	Motor pulley 2MR
115	52115ER	Cover for air channel
116	52199ER	Cable set swivel neck, incl. connector support
117	52103	Reed switch swivel neck support
118	5870ER	PCB power supply/controller X7/8 100-120V
119	52009OR	Foot pedal, cpl., orange
120	52052	Felt strip
121	52054	Cable guide
122	52034WE	Brush roller release knob r.h., white
123	52112	Buffer motor housing
124	52021ER	Support lever
125	5107-1	Support spring
126	52102GS	Wheel, cpl. with axle
127	52032GS	Bearing block r.h., gray black
128	5010AM	Brush roller, blue bristles
129	52033ER	Brush roller release ring with spring
130	52195GS	Chassis X7 cpl., gray black, incl. pos. 120+123 w/out bumper
131	5112SW	Motor pulley cover
132	5463	Belt 2MR-310-6
133	5110	Belt 219 3M HTDII-6
134	52108	Sensor, cpl.
135	52111ER	Bearing block l. h., cpl.
136	5172OR	Access door, incl. pos. 137+138, orange
137	5304	Access door spring
138	5303	Access door axle
139	5155GS	Rubbing plate
140	5060ER	Servo motor with gear box
141	5174GS	Pile adjustment wheel
142	52002GS	Bumper set, X7 LED, gray black
143	52016ER	LED assembly, cpl.
144	5402	Wire tie
145	52110GS	Rear bottom plate, X7 cpl., incl. pos. 145+160
146	5400-1	Sealing strip
147	50404GSER	Front bottom plate X7 cpl.
160	01029ER	Screw C2, 9x13
161	01016ER	AMTEC screw, 4.0x16 TORX 20
162	0176ER	Screw AM 4x30 DIN 7985TL
163	0104ER	Screw C 3.9x25 DIN 7981
164	0102ER	Screw F 3.9x13 DIN 7981
165	0197ER	Screw M 4x12 Z1

#91543AM X7 Premium Graphite Machine Exceptions

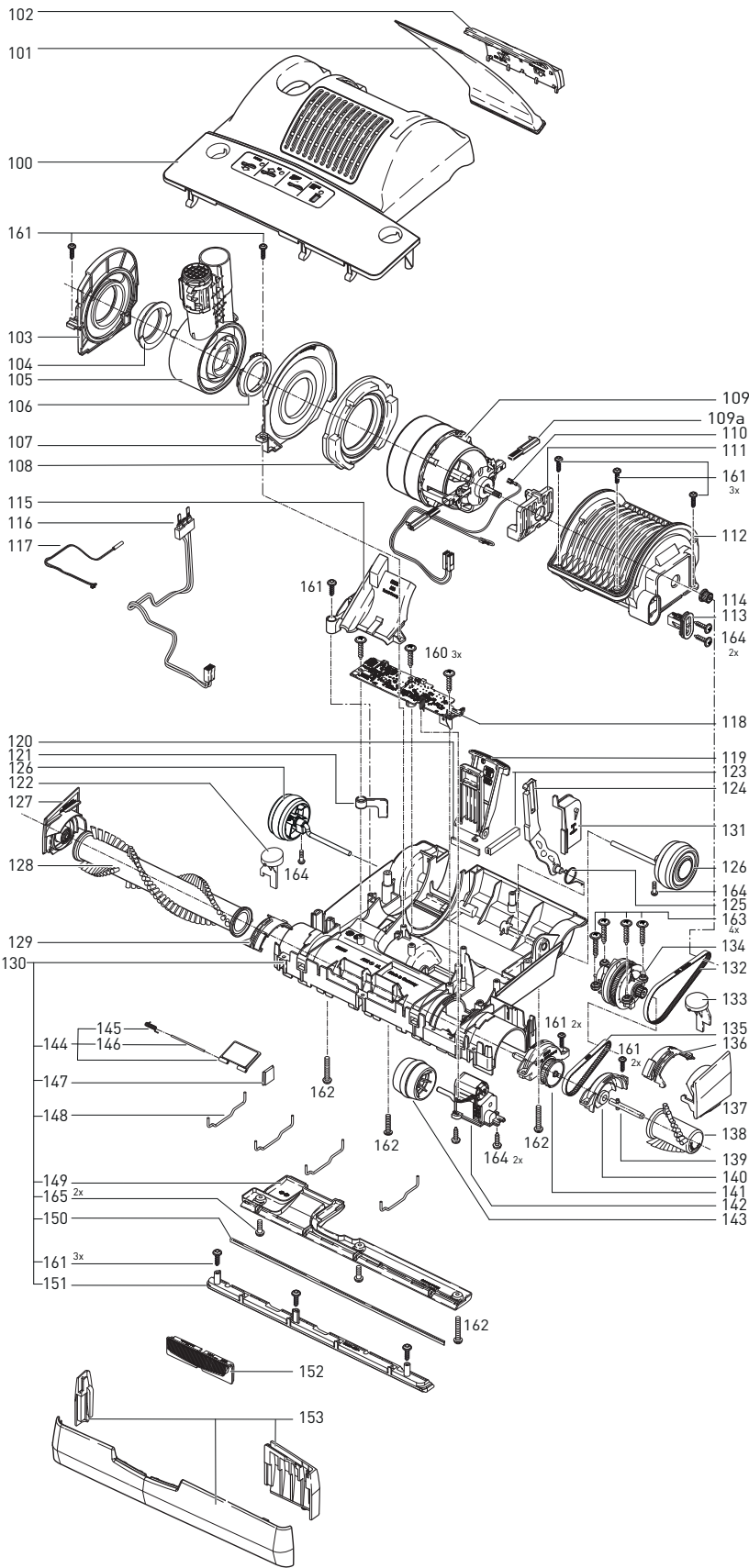
100	52126GSAM	Power head cover, cpl., gray black/silver
102	52029GS	Exhaust filter cover, cpl., gray black
122	52034GS	Brush roller release knob, r.h., gray black

#91540AM X7 Premium PET Black Machine Exceptions

100	52126SWAM	Power head cover, cpl., black/silver
102	52029SW	Exhaust filter cover, cpl., black
122	52034SW	Brush roller release knob, r.h., black
126	52102SW	Wheel, cpl. with axle, black

AUTOMATIC X8 SCHEMATIC AND PARTS LIST

#91566AM X8 Blue (dark blue/silver)



Power Head

#91566AM X8 Blue Machine		
Pos.	Part #	Description
100	52122DBSE	Power head cover, cpl., dark blue/silver
101	52038ER	Exhaust filter
102	52029DB	Exhaust filter cover, cpl., dark blue
103	52018ER	Swivel neck support r. h.
104	5101	Swivel neck bearing r. h.
105	52023ER	Swivel neck assembly X7 cpl.
106	52020ER	Swivel neck support l. h.
107	5717	Swivel neck bearing l. h.
108	52013	Motor support seal
109	52194ER	Vacuum motor 120V/12 amps
109a	05117S	Carbon brush set
110	52040ER	Cable set motor, 2-wire
111	5100	Rubber mounting
112	52059UL	Motor housing
113	52011ER	Belt adjust, complete
114	5462	Motor pulley
115	52115ER	Cover for air channel
116	52199ER	Cable set swivel neck, incl. connector support
117	52103	Reed switch swivel neck X-2017
118	5870ER	PCB power supply/controller X-2017, 100-120V
119	52009OR	Foot pedal, cpl., orange
120	52052	Felt strip
121	52054	Cable guide
122	52034DB	Brush roller release knob r.h., dark blue
123	52112	Buffer motor housing
124	52021ER	Support lever
125	5107-1	Support spring
126	52102GS	Wheel, cpl. with axle, gray black
127	52032GS	Bearing block r.h., gray black
128	5290AM	Brush roller set X8, blue bristles
129	52033ER	Brush roller release ring r.h. with spring
130	52196GS	Chassis X8 cpl., gray black, incl. pos. 120+123 w/o bumper
131	5112SW	Motor pulley cover
132	5463	Belt 2MR-310-6
133	52224DB	Brush roller release knob l.h., dark blue
134	52198	Sensor X8, cpl.
135	5110	Belt 219 3M HTDII-6
136	52248ER	Brush roller release ring l.h., w/spring
137	52134GS	Brush cover l.h.X8, gray black
138	5250ER	Edge brush X8, blue bristles
139	5237	Shaft extension, cpl.
140	52131	Sealed bearing X8
141	52121	Bearing block l. h., cpl.
142	5060ER	Servo motor with gear box
143	5174GS	Pile adjustment wheel
144	51510R	Access door cpl., incl. pos. 145+146, orange
145	5304	Access door spring
146	5303	Access door axle
147	5155GS	Rubbing plate
148	5402	Wire tie
149	52120GS	Rear bottom plate, X8 cpl., incl. pos. 150+165
150	5400-2	Sealing strip
151	52118GS	Front bottom plate X8 cpl.
152	52016ER	LED assembly, cpl.
153	52203GS	Bumper set X8 LED, 3 pcs., gray black
160	01029ER	Screw C2, 9x13
161	01016ER	AMTEC screw, 4.0x16 TORX 20
162	0176ER	Screw AM 4x30 DIN 7985 TL
163	0104ER	Screw C 3.9x25 DIN 7981
164	0102ER	Screw F 3.9x13 DIN 7981
165	0197ER	Screw M 4x12 Z1