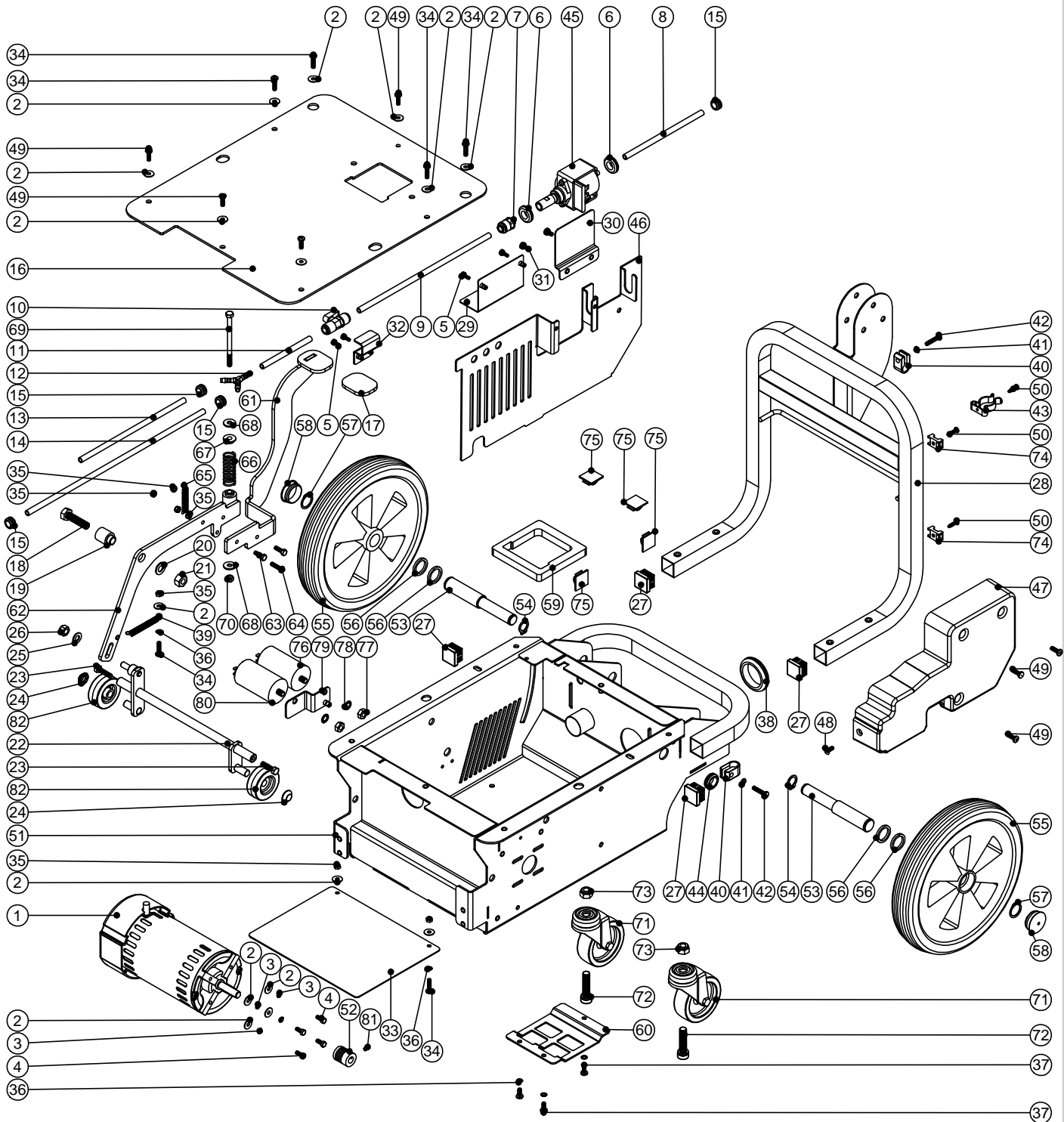


Numatic International Spare Parts

Model No:TTQ1535 CHASSIS ASSEMBLY

234092

DRAWING: EXP523 ISS:A04
21/11/2002



Numatic International Spare Parts

Model No:TTQ1535 CHASSIS ASSEMBLY

POS:	ITEM NO:	DESCRIPTION:	COMMENTS:
1	205092	PSC INDUCTION MOTOR (400W) (230V) (50HZ)	
	205093	PSC INDUCTION MOTOR (400W) (120V) (60HZ)	
	205094	PSC INDUCTION MOTOR (400W) (115V) (50HZ)	
	205043	PSC INDUCTION MOTOR (400W) (220V) (60HZ)	
	205054	PSC INDUCTION MOTOR (400W) (100V) (50/60HZ)	
2	219644	M5 FORM G STAINLESS STEEL WASHER	
3	219648	M5 SINGLE COIL WASHER	
4	219498	M5 X 12MM LONG STAINLESS STEEL HEX SCREW	
5	219471	M4 X 12MM LONG POZI PAN SEMS SCREW	
6	219735	GROMMET	
7	216261	STRAIGHT ADAPTOR	
8	303540	160MM LONG CLEAR PVC HOSE	
9	303542	270MM LONG CLEAR PVC HOSE	
10	216260	MINI BALL VALVE	
11	303539	100MM LONG CLEAR PVC HOSE	
12	216264	EQUAL Y CONNECTOR	
13	303541	215MM LONG CLEAR PVC HOSE	
14	303543	365MM LONG CLEAR PVC HOSE	
15	219680	GROMMET	
16	329223	TOP COVER	
17	202098	FOOT PEDAL PAD	
18	219589	M10 X 40MM LONG HEX BOLT	
19	206533	PEDAL BOSS	
20	219449	M10 FORM A WASHER	
21	219074	M10 FULL NUT	
22	429066	PIVOT WHEEL WELDED ASSEMBLY (PAINTED GREY)	
23	219229	M6 X 25MM LONG HEX SCREW	
24	229290	3/8 INCH STAINLESS CAP	
25	219010	M8 FORM A WASHER	
26	219078	M8 NYLON INSERT NUT	
27	20662V	1 INCH SQUARE BLACK TUBE END STOP	
28	303560	HANDLE WELDED ASSEMBLY	
29	303556	NUTSERTED DEFLECTOR PLATE	
30	303557	NUTSERTED SPLASH PLATE	
31	219047	M5 X 10MM LONG POZI PAN SEMS SCREW	
32	303555	NUTSERTED TAP BRACKET	
33	329283	WHEEL GUARD	
34	219571	M5 X 20MM LONG POZI PAN STAINLESS STEEL SCREW	
35	219633	M5 STAINLESS STEEL NYLON INSERT NUT	
36	219016	M5 SHAKEPROOF WASHER	
37	219740	M5 X 12MM LONG STAINLESS STEEL POZI PAN SCREW	
38	219265	GROMMET	
39	219733	EXPANSION SPRING	
40	219743	CABLE CLEAT	
41	219003	M5 FORM A STEEL WASHER	
42	219575	M5 X 25MM LONG POZI PAN STAINLESS STEEL SCREW	
43	219503	TOOL CLIP	
44	219631	19MM GROMMET	
45	216303	230V / 50Hz ULKA PUMP	
	216304	120V / 60Hz ULKA PUMP	
	216285	220V / 60Hz ULKA PUMP	
	216286	100V / 50/60Hz ULKA PUMP	
46	429062	DIVIDER PLATE (PAINTED GREY)	
47	227384	BELT COVER MOULDING	
48	219405	M5 X 10MM LONG POZI PAN COUNTERSUNK SCREW	
49	219547	M5 X 16MM LONG POZI PAN STAINLESS STEEL SCREW	
50	219036	No8 X 5/8 INCH LONG POZI PAN SELF TAPPING SCREW	
51	303516	MK2 NUTSERTED CHASSIS ASSEMBLY (PAINTED GREY)	
52	206557	DRIVE PULLEY	
53	206497	AXLE	
54	229051	EXTERNAL CIRCLIP	
55	204028	10 INCH WHEEL	
56	219505	NYLON WASHER	
57	219724	20MM EXTERNAL CIRCLIP	
58	206131	BLACK PLASTIC CAP	
59	202100	TOP COVER SEAL	
60	329336	BAFFLE PLATE	
61	429073	REAR PEDAL WELDED ASSEMBLY (PAINTED RED)	
62	429072	INNER PEDAL WELD ASSEMBLY (PAINTED RED)	
63	219051	M5 X 16MM LONG HEX SCREW	
64	219546	M5 X 20MM LONG POZI PAN SEMS SCREW	
65	226093	EXTENSION SPRING	
66	226092	COMPRESSION SPRING	
67	219781	SHOULDER WASHER	
68	219008	M6 FORM G WASHER	
69	219534	M6 X 90MM LONG HEX BOLT	
70	219642	M6 STAINLESS STEEL NYLON INSERT NUT	
71	204085	75MM CASTOR	
72	219782	M10 X 25MM LONG HEXAGON HEAD CAP SCREW	
73	219649	M10 NYLON INSERT NUT	
74	220904	CABLE CLIP PLATFORM	
75	220403	CABLE CLIP	
76	220876	20 MFD MOTOR RUN CAP (450V)	230V MACHINES
	220897	25 MFD MOTOR RUN CAPACITOR (450V)	220V MACHINES
	220878	50 MFD MOTOR RUN CAPACITOR (250V)	100V / 115V / 120VMACHINES
77	219079	M8 PLAIN NUT	100V / 115V / 120V MACHINES
78	219081	M8 SHAKEPROOF WASHER	100V / 115V / 120V MACHINES
79	303562	CAPACITOR BRACKET	100V / 115V / 120V MACHINES
80	220878	50 MFD MOTOR RUN CAPACITOR	100V / 115V / 120V MACHINES
81	219784	M5 X 8MM LONG BLACKODISED GRUB SCREW	100V / 115V / 120V MACHINES
82	329339	50MM MODIFIED WHEEL	

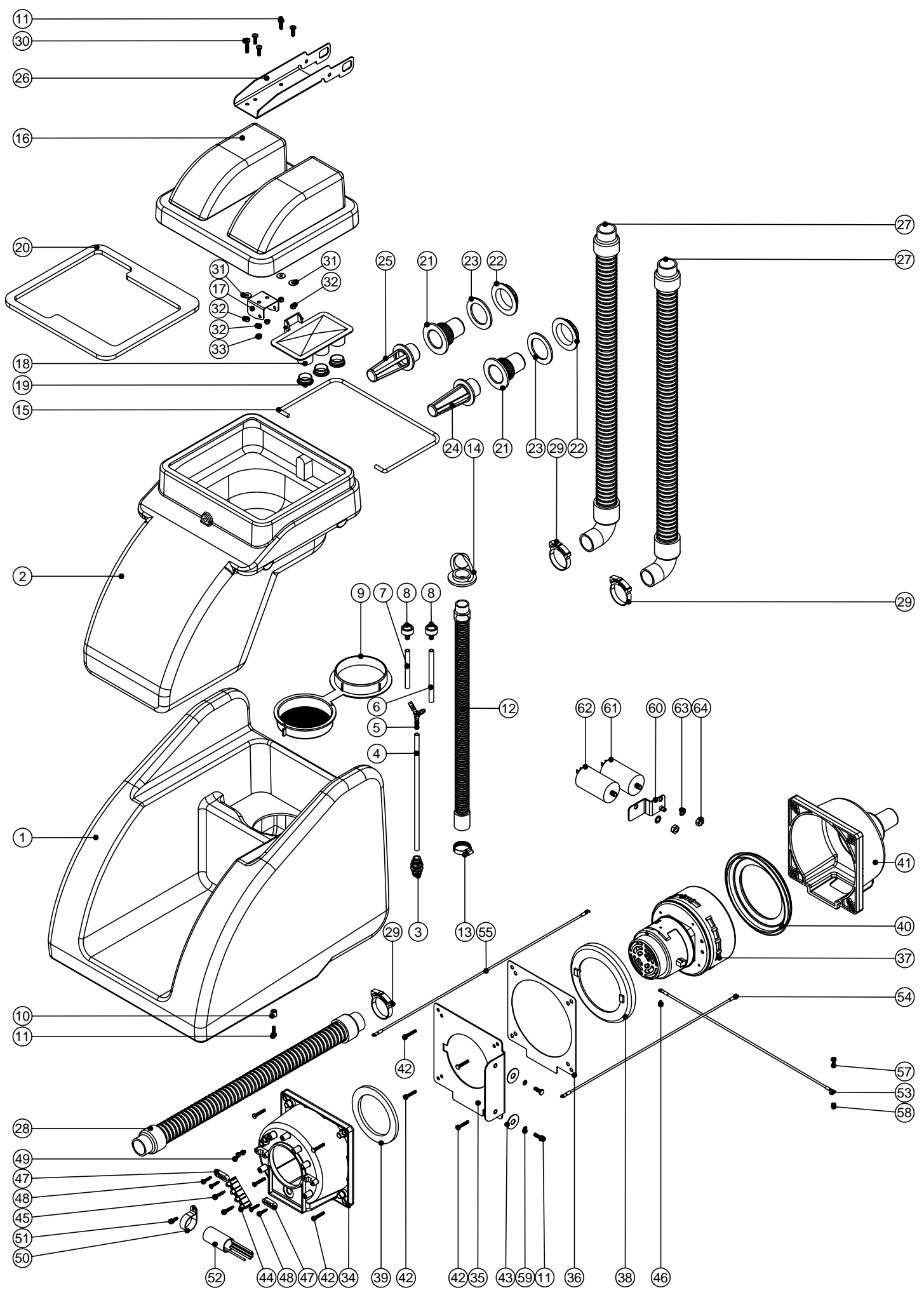
Numatic International Spare Parts

234094

DRAWING: EXP525 ISS:A01

14/05/2001

Model No:TT1535 Vac Pod / Separator & Tank Assembly

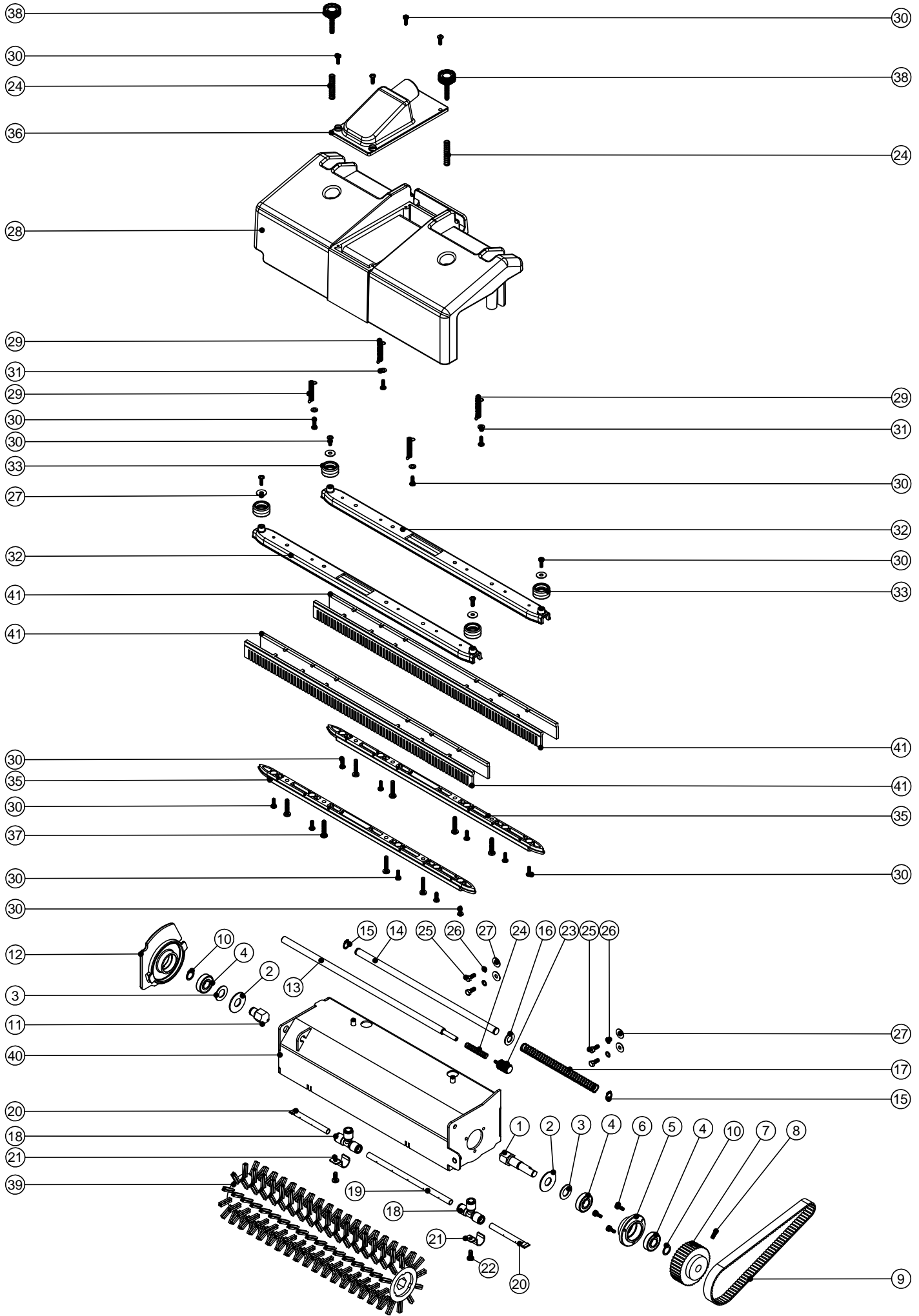


Numatic International Spare Parts

Model No:TT1535 Vac Pod / Separator & Tank Assembly

POS:	ITEM NO:	DESCRIPTION:	COMMENTS:
1	227390	BOTTOM TANK	
2	227391	TOP TANK	
3	216258	BULKHEAD FITTING 8mm SUPPLIERS REF 3116 08 00	
4	303533	250MM LONG CLEAR PVC TUBE	
5	216257	DIVIDER	
6	303534	110MM LONG CLEAR PVC HOSE	
7	303535	80MM LONG CLEAR PVC TUBE	
8	502040	GAUZE FILTER ASSEMBLY	
9	229282	FILTER CAP	
10	219574	NYLON SPACER	
11	219547	M5 X 16MM LONG POZI PAN SCREW	
12	213021	DUMP HOSE ASSEMBLY	
13	219509	STAINLESS STEEL JUBILEE CLIP	
14	206058	HOSE CLOSURE	
15	338079	CARRYING HANDLE	
16	229387	SEPARATOR ASSEMBLY MOULDINGS	
17	329277	FLAP BRACKET	
18	229224	COVER MOULDING FRONT	
19	206315	TUBE END PLUG	
20	202094	SEPARATOR SEALING GASKET	
21	206228	DRAIN HOSE CONNECTOR	
22	206116	BLACK NUT MOULDING	
23	219310	RUBBER WASHER	
24	206265	BARREL FILTER	
25	206534	BARREL FILTER	
26	329278	SEPARATOR BRACKET	
27	329270	600MM LONG BLACK HOSE ASSEMBLY	
28	329271	500MM LONG INTERNAL HOSE ASSEMBLY	
29	219736	HOSE CLAMP	
30	219575	M5 X 25MM LONG POZI DRIVE SCREW	
31	219644	M5 FORM G WASHER	
32	219633	M5 NYLON INSERT NUT	
33	219645	M5 STAINLESS STEEL DOMENUT	
34	227393	VAC POD TOP	
35	303561	NUTSERTED POD MOUNTING PLATE	
36	202096	CENTRE GASKET - VAC POD	
37	205060	230V MOTOR	
	205062	110V MOTOR	
38	202030	TOP MOTOR GASKET	
39	202078	MOTOR CAP GASKET	
40	202077	BOTTOM MOTOR GASKET	
41	227394	VAC POD BOTTOM	
42	219369	NO8.1" LG.POZI-PAN.SCREW.S/STEEL.PLASTITE	
43	202097	RUBBER WASHER	
44	220204	TERMINAL BLOCK	
45	219274	M4 X 25MM LONG STETS SCREW	
46	219566	M4.6MM LG.POZI-PAN.SCREW.Z/PL.TAPTITE	
47	227008	CABLE CLAMP	
48	219107	No6 X 5/8" LONG PLASTITE SCREW	
49	219090	M4.8MM LG.POZI-PAN.SCREW.Z/PL.SEM	
50	220288	30MM DIA WHITE P CLIP	
51	219101	NO8 X 1/2" LONG POZI PAN SCREW	
52	220864	SUPPRESSOR ASSEMBLY	
53	320769	400MM LONG GREEN/YELLOW LINK WIRE ASSEMBLY	
54	320770	400MM LONG BLUE LINK WIRE ASSEMBLY	
55	320771	500MM LONG BROWN LINK WIRE ASSEMBLY	
56	320092	GREEN/YELLOW LINK WIRE	
57	219471	M4.12MM LG.POZI-PAN.SCREW.Z/PL.SEM	
58	219083	M4 NYLOC STIFFNUT	
59	219016	M5 SHAKEPROOF WASHER	
60	303562	NUTSERTED CAPACITOR BRACKET	110V MACHINES ONLY
61	220876	20 MFD MOTOR RUN CAPACITOR (450V)	230V MACHINES ONLY
	220887	50 MFD MOTOR RUN CAPACITOR (250V)	110V MACHINES ONLY
62	220887	50 MFD MOTOR RUN CAPACITOR (250V)	110V MACHINES ONLY
63	219018	M8 SHAKEPROOF WASHER	
64	219079	M8 PLAIN HEX NUT	

Model No: TT1535 BRUSH & HOUSING ASSEMBLY



Numatic International Spare Parts

Model No: TT1535 BRUSH & HOUSING ASSEMBLY

POS:	ITEM NO:	DESCRIPTION:	COMMENTS:
1	206528	DRIVE END SHAFT	
2	329218	LARGE WASHER	
3	329219	SMALL WASHER	
4	206460	BEARING	
5	206527	BEARING HOUSING	
6	219471	M4.12MM LG.POZI-PAN.SCREW.Z/PL.SEM	
7	206522	40T HTD PULLEY	
8	219746	M5 X 12MM LONG BLACKODISED GRUB SCREW	
9	206524	15MM WIDE BELT	
10	219345	12mm EXTERNAL CIRCLIP	
11	206529	NON DRIVE END SHAFT	
12	229388	END COVER MOULDING	
13	206526	LOCKING BAR	
14	206532	COVER PIN	
15	219586	10mm EXTERNAL CIRCLIP	
16	219449	M10 FORM A WASHER	
17	219731	COMPRESSION SPRING 13mm O/D x 1.25 WIRE 150mm LG 32 COILS UNGROUND ENDS	
18	216259	EQUAL TEE 8MM	
19	303537	SPRAY BAR MIDDLE	
20	303538	SPRAY BAR END	
21	329281	SPRAY BAR CLIP	
22	219740	M5 X 12MM LONG STAINLESS STEEL POZI PAN SCREW	
23	219738	M4 KNOB	
24	219732	COMPRESSION SPRING 0.7 DIA WIRE. 8-25MM O/D. 40MM FREE LENGTH. 12 COILS.	
25	219498	M5 X 12MM LONG STAINLESS STEEL HEX SCREW	
26	219016	M5 SHAKEPROOF WASHER	
27	219644	M5 FORM G WASHER	
28	227283	FRONT COVER MOULDING	
29	219734	EXPANSION SPRING	
30	219569	No8 X 1/2" LONG POZI PAN SCREW	
31	219355	M5 FORM A STAINLESS STEEL WASHER	
32	227386	TOP PIECE MOULDING	
33	229389	BUFFER WHEEL (25mm DIA)	
35	227387	BOTTOM PIECE MOULDING	
36	227385	AIR TUBE MOULDING	
37	219575	M5 X 25MM LONG POZI DRIVE SCREW	
38	219730	HEIGHT ADJUSTING KNOB (76626 M6 x 30 STAINLESS STEEL)	
39	606225	BRUSH 5	
40	303559	NUTSERTED BRUSH COVER WELDED ASSEMBLY	
41	217348	BLADE	

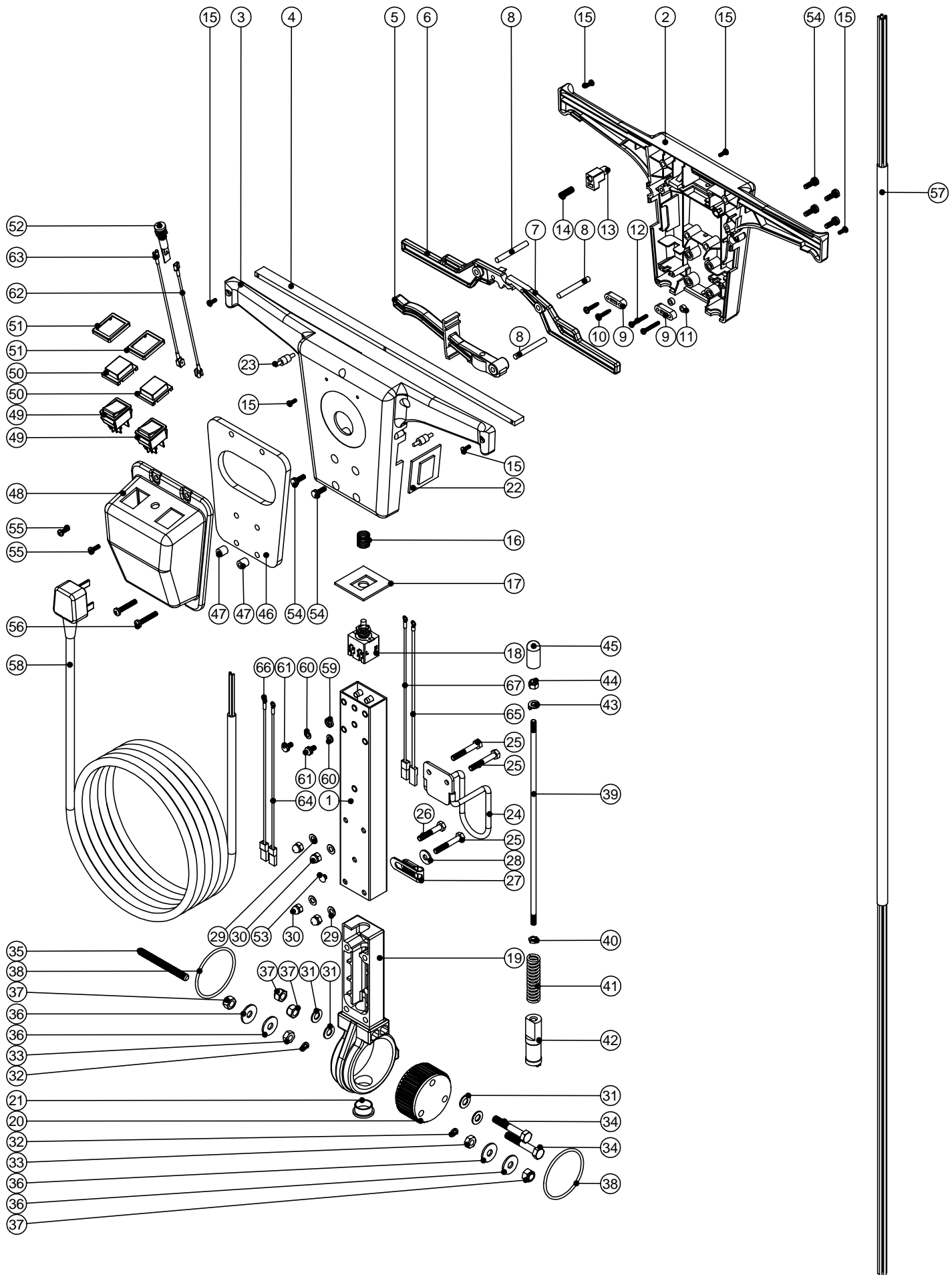
Numatic International Spare Parts

234093

DRAWING: EXP524 ISS:A01

06/06/2001

Model No:TT1535 Handle Assembly



Numatic International Spare Parts

Model No:TT1535 Handle Assembly

POS:	ITEM NO:	DESCRIPTION:	COMMENTS:
1	429061	HANDLE (PAINTED SILVER)	
2	329677	REAR HANDLE HALF	
3	329162	FRONT HANDLE HALF	
4	229076	SUPPORT STRIP	
5	229003	ADJUSTMENT LEVER	
6	229001	RIGHTHAND SWITCH LEVER	
7	229000	LEFTHAND SWITCH LEVER	
8	229071	LEVER MOUNTING PIN	
9	227008	CABLE CLAMP	
10	219107	No6 X 5/8" LONG PLASTITE SCREW	
11	219745	PLASTIC SPACER	
12	219602	No6 X 1" LONG PLASTITE SCREW	
13	229066	RELEASE BUTTON	
14	219323	COMPRESSION SPRING	
15	219212	M3.5 X 10MM LONG TAPTITE SCREW	
16	229028	SPRING	
17	229011	SWITCH PLATE	
18	229010	SWITCH	
19	229081	HANDLE CASTING	
20	229074	ADJUSTMENT GEAR	
21	229099	25MM DIAMETER HOLE PLUG	
22	229026	BLANKING PLATE	
23	229033	BLANKING PIN	
24	303498	CABLE HOOK WELD ASSEMBLY	
25	21965V	M6 X 40MM LONG HEX HEAD BOLT	
26	219064	M6 X 35MM LONG HEX HEAD BOLT	
27	229139	P - CLIP	
28	219008	M6 FORM G WASHER	
29	219007	M6 FORM B WASHER	
30	219080	M6 DOMENUT	
31	219010	M8 FORM A WASHER	
32	219019	M8 SINGLE COIL SPRING WASHER	
33	219079	M8 PLAIN HEX NUT	
34	219091	M8 X 50MM LONG HEX HEAD BOLT	
35	229395	SEPARATOR PIVOT SHAFT	
36	219716	M8 FORM G STAINLESS STEEL WASHER	
37	219078	M8 STIFFNUT	
38	219254	O-RING	
39	229394	HANDLE LOCKING ROD 296mm LONG	
40	219099	M6 HALF NUT	
41	229138	SPRING	
42	229073	GEAR LOCKING PIN	
43	219017	M6 DOUBLE COIL SPRING WASHER	
44	219088	M6 STIFFNUT	
45	219607	RUBBER PROTECTION CAP	
46	220808	SWITCH COVER GASKET	
47	219574	NYLON SPACER	
48	229391	SWITCH COVER MOULDING	
49	220809	GREEN ILLUMINATED ROCKER SWITCH	
50	220810	SWITCH SPLASH COVER	
51	220811	SWITCH SNAP ON FRAME	
52	220812	230V NEON INDICATOR	
	220813	120V NEON INDICATOR	
53	229009	HOLE BLANKING PLUG	
54	219045	M5 X 16MM LONG POZI PAN SEMS SCREW	
55	219569	No8 X 1/2" LONG POZI PAN SCREW	
56	299020	M5 X 30MM LONG POZI PAN MACHINE SCREW	
57	220886	7 CORE CABLE ASSEMBLY	
58	220219	MAINS CABLE - UK PLUG	
	220208	MAINS CABLE - EURO PLUG	
	220351	MAINS CABLE - NO PLUG	
	220346	MAINS CABLE - SWISS PLUG	
	220358	MAINS CABLE - CSA PLUG	
	220439	MAINS CABLE - NO PLUG SOUTH AFRICA	
	220470	MAINS CABLE - 15 AMP PLUG	
59	219153	2BA BRASS CUP WASHER	
60	219003	M5 FORM A WASHER	
61	219047	M5 X 10MM LONG POZI PAN SEMS SCREW	
62	320523	150MM LONG BLUE LINK WIRE	
63	320524	150MM LONG BROWN LINK WIRE	
64	320531	200MM LONG WHITE LINK WIRE	
65	320532	BLACK LINK WIRE	
66	320525	200MM LONG BLUE LINK WIRE	
67	320526	200MM LONG BROWN LINK WIRE	

