



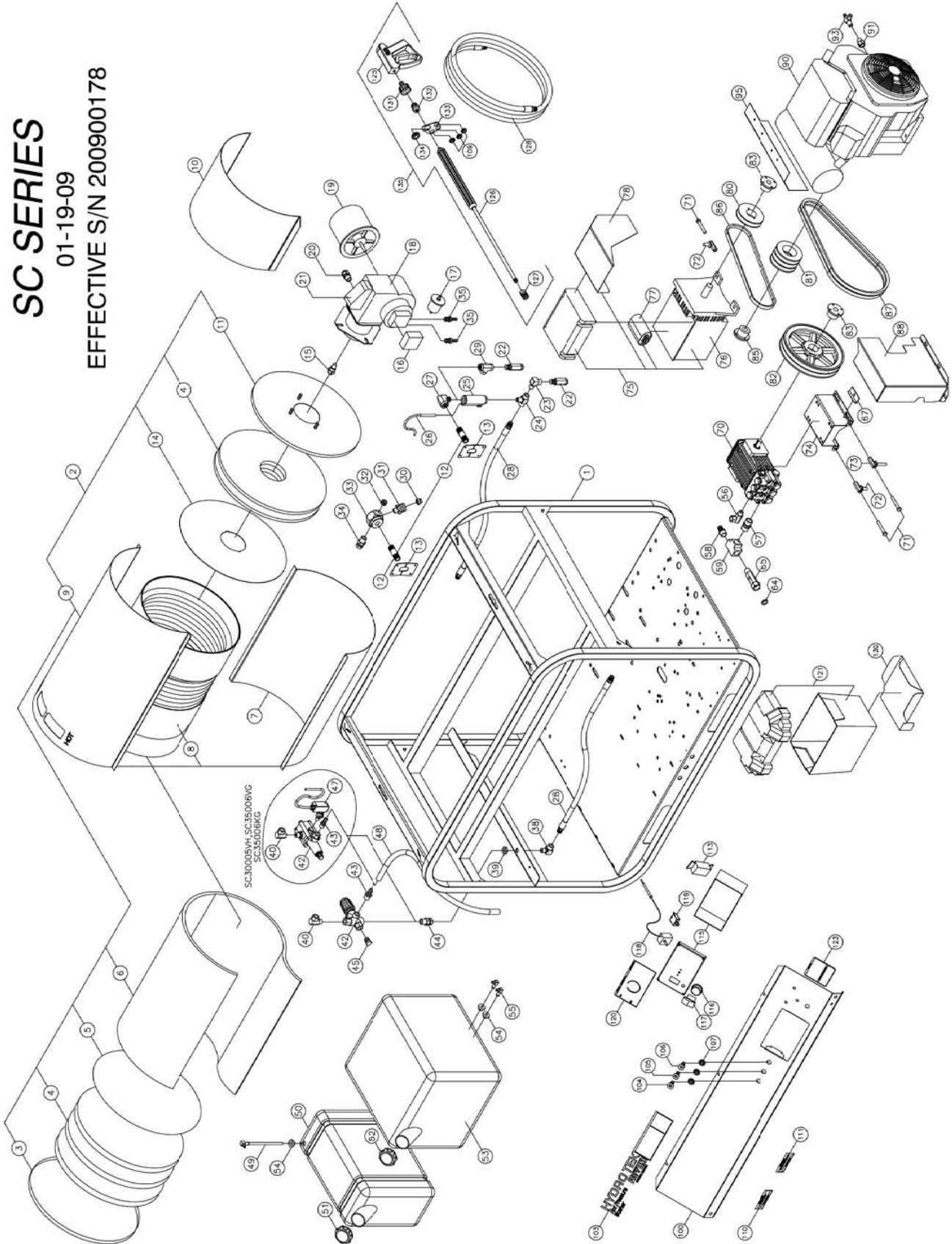
# AUSSIE SPARES DIAGRAM & PARTS LIST

## AUSSIE HYDROTEK SC SERIES - PETROL DRIVE

**SC SERIES**

01-19-09

EFFECTIVE S/N 200900178



Summary of pumps used by Australian Pump:

Model	Pump manufacturer	Pump model
HSC30004Y	CAT	5CP3120
HSC40006HB	Bertolini	KTV3021





# AUSSIE SPARES DIAGRAM & PARTS LIST

## AUSSIE HYDROTEK SC SERIES

1 HSC00	SC FRAME, P COATED PRO TEC	ALL	
2 BC225	COIL ASM 4PK (FLAT END COIL)	ALL	
3 B0029	COIL CAP (FLAT END COIL) NO HOLE	ALL	
4 BN053	8' SECTION OF INSUL BLKT(BN053) CUT x (5) 1	ALL	
5 BN125	INSULATION DISC RETAINER 17.5DIA	ALL	
6 BN053	INSUL BLKT 5OSQ'1/2X24 8# 25'	ALL	
7 B0088	COIL WRAP (FLAT END COIL) BOTTOM	ALL	
8 BC480	COIL, 4PK SCH 80 18 "	ALL	
9 B0089	COIL WRAP (FALT END COIL) TOP	ALL	
10 HHP15	BURNER RAIN GUARD-HP-2004	ALL	
11 B0017	END CAP (FLAT END COIL) 18IN BU W/HOLE	ALL	
12 BC850	BURNER NIPPLE, 1/2 x 5 SCH80	ALL	
13 B2324	COIL NIPPLE RETAINER 1/2in	ALL	
14 BN126	INSUL DISC RETAINER 17.5DIA W/HOLE	ALL	
15 BZ250	FUEL NOZZLE 2.5 80B	SC30004VH	
BZ300	FUEL NOZZLE 3.00 90B	SC30005VH	
BZ325	FUEL NOZZLE 3.25 90B	SC35006VG	
BZ350	FUEL NOZZLE 3.5 90B	SC35006KG	
16 BPA13	FUEL PUMP, BECKETT SM/BU600	ALL	
17 BF015	FUEL FILTER: INLINE	ALL	
18 BU600	BURNER: BECKETT SM 110V	ALL	
19 BM513	BURNER MOTOR, BECKETT SM 110V	ALL	
20 EWC08	STRAIN RELIEF 1/2 HEYCO (3/8)	ALL	
21 BMT23	IGN TRANS, BECKETT 110VAC SM	ALL	
22 UP137	PRESSURE RELIEF 3700psi, black	SC30004VH, SC30005VH	
UP045	PRESSURE RELIEF 4500+15% , red	SC35006VG, SC35006KG	\$45
23 DC568	STREET ELL 3/8	SC30004VH	
24 DEB66	BRANCH TEE 3/8 STEEL	SC30004VH	
25 VS005	FLOW SWITCH 8 @ 4200 ST5	SC30004VH	
26 VS003	REED SWITCH FOR(AP500)	SC30004VH	
27 DE586	STREET ELL 1/2F X 3/8M STEEL	ALL	
28 DH034	HOSE 3/8 x 34IN 4000psi NO WIP	ALL	
29 DE066	TEE 3/8 STEEL "	SC30005VH, SC35006VG, SC35006KG	
30 UPB80	BURST DISC 8000psi	ALL	
31 UPB05	ADAPTER FITTING-BURST DISC	ALL	
32 D1061	PLUG 3/8 FLUSH HEAD HEX STEEL	ALL	
33 HHA00	HEX MANIFOLD OUTLET 1/2 X 1/2 X 3/8 X1/2	ALL	
34 DE568	SWIVEL 3/8F X 1/2M STEEL	ALL	
35 D8044	BARB; HOSE 1/4 BRASS	ALL	
38 DC568	STREET ELL 3/8	ALL	
39 D7061	HEX NUT 3/8 BRASS-REMOTE UNLOADER	ALL	
40 DE866	SWIVEL 3/8F X 3/8M 90 BRAZED	SC30004VH SC30005VH, SC35006VG, SC35006KG	
DE766	SWIVEL 3/8F X 3/8F 90 STEEL	SC30004VH	
42 UU323	UNLOADER 4200PSI 8GPM AR	SC30005VH, SC35006VG	\$188
UU371	UNLOADER 3-5 @ 3000 K7-1	SC35006KG	\$328
UU375	UNLOADER K7-2 W/BYPASS #1	SC35006KG	
43 D8068	HOSE BARB 1/2H X 3/8 BRASS	ALL	
44 DE566	SWIVEL 3/8 STEEL	ALL	
45 D1061	PLUG 3/8 BRASS	SC30004VH SC30005VH, SC35006VG, SC35006KG	
47 VS030	PRESSURE SWITCH 4000 PA/PR16]	ALL	\$104
48 DHC80	HOSE, 1/2 LO PRESS BLACK	ALL	
49 DF599	FUEL TANK ADAPTER W/PLASTIC TUBE	ALL	
50 WT07R	FUEL TANK 7.5 GAS RED	ALL	
51 WT081	FUEL CAP, GASOLINE	ALL	
52 WT080	FUEL CAP, DIESEL	ALL	
53 WT078	FUEL TANK 18 DIESEL CLEAR	ALL	
54 DFF04	FUEL TANK BUSHING 1/4	ALL	
55 DFE04	FUEL TANK ELL 1/4	ALL	
56 DE866	SWIVEL 3/8F X 3/8M 90	ALL	
57 D2088	NIPPLE 1/2 BRASS	ALL	
58 D8088	HOSE BARB 1/2 BRASS	ALL	
59 D6088	TEE 1/2 BRASS	ALL	
64 D0021	SCREEN WASHER GARDEN H A	ALL	
65 D009M	GARDEN H A 3in LONG 1/2 NPT	ALL	
67 HRR07	REINFORCEMENT BRACKET-PUMP RAIL	SC35006VG, SC35006KG	
70 PH411	PUMP 4@4000 & 4.8@3000 RIGHT HAND	SC30004VH, SC30005VH	
PG563	PUMP 5.6/3500 NICKEL PLATED	SC35006VG, SC35006KG	
72 HPR60	PUMP RAIL BOLT	ALL	
73 HPR61	PUMP RAIL BOLT,EXTENDED LENGTH	ALL	
74 HPR07	PUMP MOUNTING RAIL STAINLESS	SC35006VG, SC35006KG	
HPR10	PUMP ANGLE RAIL AR 4000	SC30004VH,SC30005VH	
75 MB050	SC GENERATOR & GUARD ASSEMBLY	ALL	
76 MB020	GENERATOR 2500w LSA321L10	ALL	
77 MB025	CAPACITOR, MB020 GENERATOR	ALL	
78 HS033	SC GEN BELT GUARD	ALL	
80 KT040	SHEAVE BK40H	SC30004VH, SC35006VG, SC35006KG	
KT047	SHEAVE BK47H	SC30005VH	
81 KV038	SHEAVE 3TB38	SC30004VH, SC35006VG, SC35006KG	
KV046	SHEAVE 3TB46	SC30005VH	
82 KU100	SHEAVE 2BK100H	SC30004VH, SC35006VG, SC35006KG	
KU090	SHEAVE 2BK90H	SC30005VH	
83 KSH19	BUSHING H24MM	ALL	
85 KSP16	BUSHING P1 X 1	ALL	
86 KSA30	BELT 5L230	SC30004VH, SC35006VG	
KSA32	BELT 5L250	SC30005VH	
KSA33	BELT 5L240	SC35006KG	
87 KSB42	BELT BX42	SC30004VH	
KSB4X	BELT BX40	SC30005VH, SC35006VG, SC35006KG	
88 HS036	SC PUMP BELT GUARD 16HP VAN	SC30004VH, SC30005VH, SC35006VG	
HSC54	SC PUMP BELT GUARD KOHLER 25HP	SC35006KG	
90 MS145	ENGINE 14 HP VANGUARD E/S	SC30004VH	
MS150	ENGINE GAS 16HP VANGUARD E/S	SC30005VH	
MS210	ENGINE GAS 21HP VANGUARD E/S	SC35006VG	
MK200	ENGINE 20 HP KOHLER CS W/MUFFL	SC35006KG	
93 MS006	OIL DRAIN VALVE 3/8	ALL	
95 HS021	VANGUARD MUFF/BURNER HEAT SHIELD	SC30004VH, SC30005VH	
HS074	KOHLER MUFF/BURNER HEAT SHIELD	SC35006VG	
HS022	KOHLER MUFF/BURNER HEAT SHIELD NEW 12/00	SC35006KG	
100 HSC24	CONTROL PANEL SC KEY SWITCH/CHOKE/ LIGHT HOLES	ALL	
103 GLL79	LABEL HYDRO TEK 34 x 3 *** HOT MOBILE SKID	ALL	
104 NQ450	NOZZLE/QDC 045 x 0	SC30004VH	
NQ550	NOZZLE/QDC 055 x 0	SC30005VH, SC35006VG, SC35006KG	
105 NQ452	NOZZLE/QDC 045 x 15	SC30004VH	
NQ552	NOZZLE/QDC 055 x 15	SC30005VH, SC35006VG, SC35006KG	
106 NQ454	NOZZLE/QDC 045 x 40	SC30004VH	
NQ554	NOZZLE/QDC 055 x 40	SC30005VH, SC35006VG, SC35006KG	
107 HLB09	GROMET NOZZLE HOLDER	ALL	
110 GLL10	LABEL GASOLINE ONLY	ALL	
111 GLL20	LABEL DIESEL FUEL ONLY	ALL	
113 EP154	GFCI DUPLEX RECEPTACLE 20 AMP	ALL	
115 HSC51	LASER CUT SC BOX ASM/TOP AND BOTTOM	ALL	
116 ECH70	KNOB, BLUE .25 X 1.50D	ALL	
117 EC410	ROCKER SWITCH 110V RED SPST	ALL	\$38
118 ECH55	THERMOSTAT,60-190F	ALL	\$105
119 ECF10	CIRCUIT BREAKER 15 AMP	ALL	
120 GLL57	LABEL,SC/SS PANEL CONTOL BOX	ALL	
121 HB100	BATTERY BOX ATTWOOD G24 (LARGE)	ALL	
123 GLL30	MAINTENANCE LABEL 4x4 SC,SS,SM	ALL	
125 VG200	GUN VALVE 12 @ 4000 ST1500	ALL	
126 VW045	WAND 1/4 x 48in MOLDED GRIP	ALL	
127 DQ04S	COUPLER 1/4 SOCK FEM	ALL	
128 DH050	HOSE 3/8 x 50' 3000psi 250F BL	SC30004VH, SC30005VH	
DH057	HOSE 3/8 x 50' 4000psi BLK/RED	SC35006VG, SC35006KG	
130 HB025	LARGE BATTERY BOX TRAY 12-03 NEW	ALL	
131 DQ74T	M22 TWIST COUPLER 1/4 MALE "	ALL	
132 DQ74F	TWIST COUPLER 1/4 PLUG FEM-SUT "	ALL	
133 HNZ05	NOZZLE HOLDER (FOR WAND)	ALL	
132 HLB30	GROMET; WAND 1 "	ALL	
135 AVGH3	WAND ASSEM 48 MOLDED GRIP W/NOZZLE HOLDER "	ALL	
PHK40	VALVE KIT FOR PH411	SC30004VH, SC30005VH	
PHK30	PACKING KIT HYDROTEK 4@3200	SC30004VH, SC30005VH	
PGK01	VALVE KIT ; (6) GP K01	SC35006VG, SC35006KG	
K69	KIT 69; PACKING REPLACEMENT	SC35006VG, SC35006KG	

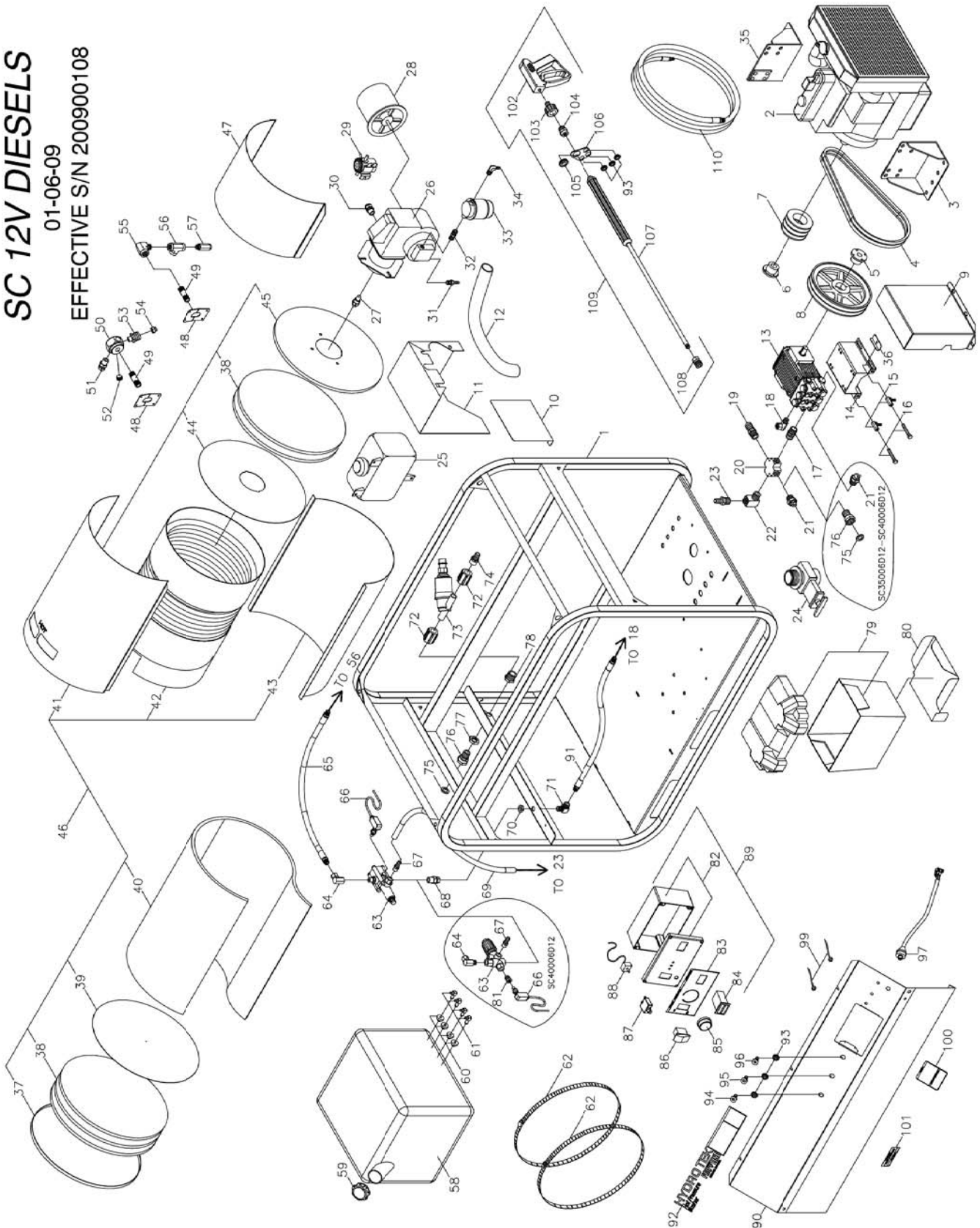


# AUSSIE SPARES DIAGRAM & PARTS LIST

## AUSSIE HYDROTEK SC SERIES - DIESEL DRIVE

### SC 12V DIESELS

01-06-09  
EFFECTIVE S/N 200900108



Summary of pumps used by Australian Pump:

Model	Pump manufacturer	Pump model
HSC30006D12	General pump	WS202
HSC40006DB12	Bertolini	TTK4365



# AUSSIE SPARES DIAGRAM & PARTS LIST

## AUSSIE HYDROTEK SC SERIES

1 HSC71	FRAME-SC STAINLESS-OPTION-2008 PROTECT IT	SC30006D12	
HSC63	SC FRAME DIESEL; P COATED PROTECTIT FRAME-2008	SC35006D12,S C40006D12	
2 MU168	ENGINE, KUBOTA 16.8 HP	ALL	
3 HS228	ZINC ENGINE MOUNT LEFT 16 HP NEW FOR Z602 KUBOTA	ALL	
4 KSB38	BELT BX38	SC30006D12 SC35006D12,S C40006D12	
KSB4X	BELT BX40	ALL	
5 KSH19	BUSHING H24MM	ALL	
6 KSP18	BUSHING P1 x 1 1/8 "	ALL	
7 KV038	SHEAVE 3TB38	ALL	
8 KU100	SHEAVE 2BK100H	ALL	
9 HSC61	SC PUMP BELT GUARD KOHLER 18HP	ALL	
10 MU222	PULLEY GUARD 17HP KUBOTA FLYWHEEL GUARD 12.5 HP KUBOTA SC30006D12	ALL	
11 MU212	RADIATOR HOSE 1 1/4 EXTENDED "	ALL	
12 DHR75	RADIATOR HOSE 1 1/4 EXTENDED "	ALL	
13 PG563	PUMP 5.6 @ 3500 NICKEL PLATED MANIFOLD	SC30006D12,S C35006D12	
PH407	PUMP 5.5@4060 & 4.5@4400 DUAL PUMP MOUNTING RAIL-GENERAL/AR 12 GA SS	SC40006D12	
14 HPR07	PUMP RAIL BOLT	ALL	
15 HPR60	PUMP RAIL BOLT	ALL	
16 FB641	BOLT 3/8 x 2 1/2" PLD ALLTHREAD "	ALL	
17 D2088	NIPPLE 1/2 BRASS "	ALL	
18 DE866	SWIVEL 3/8F x 3/8" M 90 "	ALL	
19 D8128	HOSE BARB 3/4H x 1/2" P BRASS "	ALL	
20 D6788	CROSS 1/2 BRASS-not potted "	ALL	
21 UPT46	THERM DUMP VALVE 145f 1/2MPT "	ALL	
22 D5588	ELBOW; STREET; 1/2 BRASS "	ALL	
23 D8088	HOSE BARB 1/2 BRASS "	ALL	
24 VVB10	GATE VALVE 1 1/2 PVC "	SC30006D12	
25 MU155	COOLANT RECOVERY TANK BURNER; BECKETT 12V W/ SUPPORTED FLANGE	ALL	
26 BU013	FUEL NOZZEL 2.25 80B	ALL	
27 BZ225	BURNER MOTOR 12V BECKETT	ALL	
28 BM514	RELAY; BURNER; 12V DC ( CAN TYP	ALL	
29 ECC07	STRAIN RELIEF 1/2 HEYCO "	ALL	
30 EWC08	BARB; HOSE; 1/4 BRASS .312t "	ALL	
31 D8044	NIPPLE 1/4 BRASS "	ALL	
32 D2044	FUEL FILTER RACOR HYDRO TEK	ALL	
33 BF020	HOSE BARB 1/4 90 ELBOW "	ALL	
34 D8040	ZINC ENGINE MOUNT RIGHT 16 HP NEW FOR Z602 KUBOTA	ALL	
35 HS229	SUPPORT BRKT-PUMP RAIL	ALL	
36 HRR07	COIL CAP (FLAT END COIL) NO HOLE	ALL	
37 B0029	8' SECTION OF INSUL BLKT(BN053) CUT x (5) 17.5 DIA	ALL	
38 BN053	INSULATION DISC RETAINER 17.5 DIA	ALL	
39 BN125	INSUL BLKT50SQ 1/2 x 24 8# 25'	ALL	
40 BN053	COIL WRAP (FLAT END COIL) TOP	ALL	
41 B0089	COIL 4PK SCH 80	ALL	
42 BC480	COIL WRAP (FLAT END COIL) BOTTOM	ALL	
43 B0088	INSUL DISC RETAINER 17.5 DIA W/HOLE	ALL	
44 BN126	END CAP (FLAT END COIL) 18IN BURNER	ALL	
45 B0017	COIL ASM 4PK (FLAT END COIL) 5/01	ALL	
46 BC225	BURNER RAIN GUARD-HP-2004	ALL	
47 HHP15	COIL NIPPLE RETAINER 1/2in	ALL	
48 B2324	BURNER NIPPLE 1/2 x 5' SCH 80 "	ALL	
49 BC850	HEX MANI OUTLET 1/2 x 1/2" NO REEL "	ALL	
50 HHA00	SWIVEL 3/8F x 1/2" M STEEL "	ALL	
51 DE568	PLUG 3/8 FLUSH HEAD HEX SOCKET "	ALL	
52 D1061	ADAPTER FITTING-BURST DISC	ALL	
53 UPB05	BURST DISC 8000psi TORQUE 32-4	ALL	
54 UPB80	STREET ELL 1/2F x 3/8" M STEEL "	ALL	
55 DE586	TEE 3/8 STEEL "	ALL	
56 DE066	PRESSURE RELIEF 3700psi black	SC30006D12 SC35006D12,S C40006D12	\$45
57 UP137	PRESSURE RELIEF 4500+15% 500q	ALL	
UP045	FUEL TANK 18 GA DIESEL CLEAR*	ALL	
58 WT078	FUEL CAP; DIESEL	ALL	
59 WT080	FUEL TANK BUSHING 1/4 "	ALL	
60 DFF04	FUEL TANK ELL 1/4 "	ALL	
61 DFE04	WORMGEAR CLAMP 2 1/2 x 20	ALL	
62 FC084	UNLOADER 3-5 @ 3500 K7-1	SC30006D12,SC35006D12	\$328
63 UU371	UNLOADER 4350psi 8GPM AR	SC40006D12	\$188
UU323	SWIVEL 3/8F x 90 STEEL (BRAZED) "	SC30006D12,SC35006D12	
64 DE766	SWIVEL 3/8F x 3/8M 90 BRAZED	SC40006D12	
DE866	HOSE 3/8 x 34" 5000psi NO WIP "	ALL	
65 DH034	PRESURE SWITCH 4000 1/4 PR16 "	ALL	\$104
66 VS030	HOSE BARB 1/2H x 3/8" P BRASS "	ALL	
67 D8068	SWIVEL 3/8 STEEL "	ALL	
68 DE566	HOSE; 1/2 LO PRESS BLACK "	ALL	
69 DHC80	HEX NUT 3/8 BRASS-REMOTE UNLOADER "	ALL	
70 D7061	STREET ELL 3/8 STEEL "	ALL	
71 DC568	COUPLING 3/4 POLY "	SC30006D12	
72 D3120	FILTER 3/4 Y TYPE 80 MICRON/20 "	SC30006D12	
73 VF125	HOSE BARB 3/4 BRASS* "	SC30006D12	
74 D8120	WASHER GARDEN H A	ALL	
75 D0020	GARDEN H A 1/2 NPT MALE "	ALL	
76 D008M	LOCKNUT 1/2 BRASS NPT "	SC30006D12	
77 D7080	BUSHING 3/4 x 1/2" BRASS "	SC30006D12	
78 D1128	BATTERY BOX ATTWOOD G24 (LARGE)	ALL	
79 HB100	LARGE BATTERY BOX TRAY	ALL	
80 HB026	BUSHING 3/8 x 1/4 STEEL	SC40006D12	
81 DA046	LASER CUT BOX ASM	ALL	
82 HSS51	LABEL; SC/SS PANEL CONTROL BOX**	ALL	
83 GLL57	HOOR METER 12 VOLT DC	ALL	
84 EM305	KNOB; RED .25id x 1.5od	ALL	
85 ECH72	ROCKER SWITCH CLR 12V 20A DPST	ALL	\$38
86 EC405	CIRCUIT BREAKER 20 AMP8	ALL	
87 ECF15	THERMOSTAT; 60-190F***	ALL	
88 ECH55	ELEC BOX 12V DC SC30006D12	ALL	
89 ESC12	CONTROL PANEL SC30006D12 KEY SWITCH/ CHOKE/LIGHT	ALL	
90 HSC24	HOSE 3/8 x 26.5 4000psi	SC30006D12	
91 DH026	HOSE 3/8 x 30IN 4000psi NO WIP LABEL PRO MOBILE WASH SKID 3.00 x 21.125	SC35006D12,SC40006D12	
DH032	GROMET NOZZLE HOLDER	ALL	
92 GLL97	NOZZLE/QDC 06 x 0	SC30006D12	
NQ550	NOZZLE/QDC 055 x 0*	SC35006D12	
NQ500	NOZZLE/QDC 05 x 0	SC40006D12	
95 NQ602	NOZZLE/QDC 06 x 15	SC30006D12	
NQ552	NOZZLE/QDC 055 x 15*	SC35006D12	
NQ502	NOZZLE/QDC 05 x 15	SC40006D12	
96 NQ604	NOZZLE/QDC 06 x 40	SC30006D12	
NQ554	NOZZLE/QDC 055 x 40	SC35006D12	
NQ504	NOZZLE/QDC 05 x 40	SC40006D12	
97 ESC17	KEY SWITCH HARNESS KUBOTA-17 HP	ALL	
99 MU262	INDICATOR LAMP; KOBOTA	ALL	
100 GLL30	MAINTENANCE LABEL 4 x 4 SC,SS	ALL	
101 GLL20	LABEL DIESEL FUEL ONLY	ALL	
102 VG200	TRIGGER GUN INSULATED 4000psi	ALL	
103 DQ74T	M22 TWIST COUPLR 1/4 MALE "	ALL	
104 DQ74F	TWIST COUPLER 1/4 PLUG FEM-SUT "	ALL	
105 HLB30	GROMET; WAND 1 "	ALL	
106 HNZ05	NOZZLE HOLDER (FOR WAND)	ALL	
107 VW045	WAND 1/4 x 48" MOLDED GRIP "	ALL	
108 DQ04S	COUPLER 1/4 SOCK FEM "	ALL	
109 AVGH3	WAND ASSEM 48 MOLDED GRIP W/NOZZLE HOLDER "	ALL	
110 DH050	HOSE 3/8 x 50' 3000psi 250F BL "	SC30006D12	
DH057	HOSE 3/8 x 50' 4000psi BLK/RED	SC35006D12,SC40006D12	
ABMAG	OPERATION PACKET HYDRO PRO	ALL	
PGK02	OIL SEAL KIT FOR PG563 GENERAL PUMP (1) REQUIRED		
PGK21	PLUNGER FOR PG563 GENERAL PUMP (3) REQUIRED		
K69	SEAL KIT FOR PG563 GENERAL PUMP (1) REQUIRED		
PGK01	VALVE KIT FOR PG563 GENERAL PUMP (1) REQUIRED		
PHK64	VALVE KIT FOR PH407 AR PUMP		
PHK58	SEAL KIT FOR PH407 AR PUMP		