

2024 / 25

PARTS COMPONENT GUIDE



HARDI AUSTRALIA



Model	Part No
Hand Sprayers	
<i>The P series pressure sprayers are made from quality materials for long life and performance. The nozzle gives control over fine and coarse atomisation. The container is pressurised with a plunger pump, and a trigger valve controls intermittent or continuous spraying.</i>	
P1.5 - pressure sprayer 1.5L -MOQ 6 units	84600000
P6 - pressure sprayer 6L	84640100
P8 - pressure sprayer 8L	84640200
P6 & 8 service kit	282572



Backpack Sprayers	
<i>The BP15 Backpack sprayers are made of quality materials for the home gardener, hobby farmer, small business and pest control operator. They have comfortable ergonomically adjustable shoulder straps and waist belt. A lever activated piston pump with pressure chamber requiring low pumping frequency. Capable of high operating pressure. A trigger valve controls intermittent or continuous spraying.</i>	
BP15 15 litre	846258
BP15 & 20 service kit	755735

Accessories

Quality accessories expand the application possibilities of the pressure and backpack sprayers. Telescopic lances provide extra reach and the possibility to spray fruit trees. Fan and cone shield can be used when applying herbicides around desirable plants. 2, 3 and 4 nozzle booms can be used to spray large areas more precisely and faster.



0.5m lance	72032900
1.0m lance	730441
0.5 -1.0m telescopic lance	755755
0.75 -1.5m telescopic lance	755741
1.0 - 2.0m telescopic lance	755742
Constant flow valve	755732
Double nozzle holder, including nozzle	755750
2 nozzle boom	755746
3 nozzle boom	755747
4 nozzle boom	755748
Fan shield, including nozzle	741647
Cone shield, including nozzle	741721
Adjustable nozzle kit	37229100
Aluminum lance upgrade kit	755834
Nozzle kit to suit hand sprayers	741723
Trigger & lance assy. 0.5m	5911203



Model	Part No
Flojet Pumps	
<i>Flojet pumps are built to the highest standards for quality and performance. Flojet reliability will always outperform the imitators.</i>	
Model LF14-12-01 pump, 3.8 l/m	26120304
Model 2130-132 pump, 6.5 l/m (high pressure)	5911808
Model 3000-501 pump, 7.6 l/m	5911817
Model 4100-505 pump, 13 l/m	5911807
Model 3521-139 pump, 13.6 l/m	78350704



Flojet Spare Parts Kits	
LF14 pump head	20908-005A
2100 valve kit	20028-087
2100 diaphragm kit	21010-004
2100 pressure switch	02095-100
4100 valve kit	20407-020
3000-501 valve kit	20407-033
3521-500 valve kit	20407-021
3521-500 diaphragm kit	20419-015
Power cable, 2.74m	26043804



SeaFlo Units	
50L 12V UTV Sprayer	84605304
100L 12V UTV Sprayer	84605404
12V 16L Rechargeable Backpack	84640004



12 VOLT SPRAYERS



Model	Part No
<div><div>FIS</div><div>Swift Compact Sprayer with 60S Gun</div><div>50L, demand - 7.6 l/m</div><div>100L, demand - 7.6 l/m</div></div>	84600704 84600804
<div><div>FIS</div><div>Bike Sprayer with Lance</div><div>50L, demand - 7.6 l/m</div><div>75L, demand - 7.6 l/m</div></div>	84600004 84602504
<div><div>FIS</div><div>Bike Sprayer with 60S Gun</div><div>50L, demand - 7.6 l/m</div><div>75L, demand - 7.6 l/m</div></div>	84600104 84601004
<div><div>FIS</div><div>Bike Sprayer with 60S Gun, Pressure Regulation & Gauge</div><div>75L, Control 3 - 7.6 l/m</div></div>	84602404
<div><div></div><div>Bike Boom</div><div>1.5 metre rigid</div><div>2 metre rigid</div><div>3 metre breakaway</div><div>4 metre breakaway</div></div>	5908100 5908102 5908104 5908105
<div><div>FIS</div><div>Professional Sprayer, 60S Gun, 6 Metre Hose, Pressure Regulation & Gauge</div><div>250L, control - 15.1 l/m</div><div>250L, control & 20m reel - 15.1 l/m</div></div>	84601604 84602304
<div><div></div><div>12-Volt Accessories</div><div>1.0m lance</div><div>0.5 -1.0m telescopic lance</div><div>0.75 -1.5m telescopic lance</div><div>1.0 - 2.0m Telescopic lance</div><div>Double nozzle holder - with nozzles</div><div>Pressure control w/- gauge</div><div>60S spray gun</div><div>60L gun with 250mm lance</div><div>60S gun repair kit</div><div>12mm or 1/2" hose (per/mtr)</div></div>	730441 755755 755741 755742 755750 84100004 843196 843197 750270 5913711
	Bike Sprayer 75L
	Professional 250L

12 VOLT TRAILERS AND ENGINE DRIVE UNITS



Model	Part No
<div><div></div><div>Trailed CADET Sprayers Single Axle - Heavy duty trailer with flotation tyres, pressure regulation, 6m hose, 60S gun and boom size</div><div>300L 15.1 control 6m hose & 60S gun</div><div>300L 15.1 control with 20m hose reel & 60S gun</div><div>300L 15.1 control with 3m ATV boom, 6m hose & 60S gun</div><div>300L 15.1 control with 3m ATV boom & 20m hose reel & 60S gun</div><div>300L 15.1 control with 4m ATV boom, 6m hose & 60S gun</div><div>300L 15.1 control with 4m ATV boom & 20m hose reel & 60S gun</div><div>300L 15.1 control with 6m SB boom, 6m hose & 60S gun</div><div>300L 15.1 control with 6m SB boom & 20m hose reel & 60S gun</div></div>	84604304 84604404 84604504 84604604 84604704 84604804 84604904 84605004
	CADET 300L with 15.1 control with SB boom & 20
<div><div></div><div>Trailed UTV Sprayers Tandem Axle - heavy duty trailer with flotation tyres, pressure regulation , 6m hose, 60S gun and boom</div><div>400L, 15.1 l/m, No boom</div><div>400L, 15.1 l/m, 6m SB boom</div><div>400L, 15.1 l/m, 8m SB boom</div></div>	84605204 5911684 5911685
<div><div></div><div>Trailed UTV Sprayers Tandem Axle- heavy duty trailer with directed coupled Honda engine, pressure regulation & bypass control, flotation tyres</div><div>400L, NO BOOM, Honda 4hp, 603 pump 31 l/m</div><div>400L, 6m SB boom, Honda 4hp, 603 pump 31 l/m</div><div>400L, 8m SB boom, Honda 4hp, 603 pump 31 l/m</div><div>Optional extras</div><div>Trapeze suspension kit suit SB boom</div><div>End nozzle assembly manual (per side)</div><div>20m hose reel with 60S spray gun</div><div>TFL 24 litre double-sided, with switchbox</div></div>	5903419 5903420 5903421 727571 5908200 5904101 5904210
<div><div></div><div>Pump units direct coupled to Honda engine, pressure regulation & bypass control</div><div>4hp, 503 pump 16 l/M, M70 operating unit</div><div>4hp, 603 pump 31 l/M, M70 operating unit</div><div>5.5hp, 1203 pump 99 l/M, BK180 control</div><div>5.5hp, 321 pump 50 l/M, M70 operating unit</div><div>5.5hp, 1303 pump 114 l/M, BK180 control</div><div>9hp, electric start standard, 364 pump 194 l/M, BK180 control</div></div>	5910163 5910165 5910166 5910167 5910171 5910172

PICK UP UNITS



Tank	L/Min	Pump	Engine	Controls	Steel Frame
400	38	603	4 HP Honda	M70	Std
600	38	603	4 HP Honda	M70	Std
400	50	321	5.5HP Honda	M70	Std
600	50	321	5.5HP Honda	M70	Std
-	99	1203	5.5HP Honda	M70	Base

In lieu of Std 4HP engine and 603 pump

Electric Controls in lieu of control unit
EVC-3 electric distribution valves (15bar)

Options

Booms Options - MUST ALSO SELECT BOOM MOUNT
Boom Mount for SB Booms
6m SB Boom with MD02 nozzles - MUST ALSO SELECT ABOVE BOOM MOUNT
8m SB Boom with MD02 nozzles - MUST ALSO SELECT ABOVE BOOM MOUNT
10m SB Boom with MD02 nozzles - MUST ALSO SELECT ABOVE BOOM MOUNT
Hi Mount Transport Bracket - STANDARD ON 10M SB BOOM
Trapeze Centre Kit

Hose Reels Mounted with 60S Handgun
30m Hose Reel and 60S gun
50m Hose Reel and 60S gun

Foam Marker and Hand Wash Tank
15L Hand Wash Tank
Double Sided Foam Marker

REFER TO MYHARDI.COM.AU FOR CURRENT CONFIG AND FREIGHT PRICE



LINKAGE UNITS



NK units

Tanks
400, 600, 800 and 1000L
Booms
6, 8, 10m
12m Hydraulic Fold

Controllers
BK180 Manual
EVC3 Electric Motor
HC5500 Rate Control

Optional extras
Hand Wash Tank
Double Sided Foam Marker
30 and 50m Hose Reel
End Nozzles
Jetcheater Boomless Nozzle



Master Units

Tanks
1000, 1200, 1500 and 1800L
Booms
12, 15 and 18m HYS Hydraulic Fold
12 and 15m Air Stream Boom

Optional Extras
30 and 50m Hose Reel
Single and Dual rinse tanks
25iL Turbo Filler
Chem Suction Probe
Foam Marker
2" Tank Fill
Various control options
Manual and Electric End Nozzles



REFER TO MYHARDI.COM.AU FOR CURRENT CONFIG AND FREIGHT PRICE



Swift Sprayers were born out of the appreciation for farmers of all kinds.
From hobby farmers to large producers, we can appreciate getting the most value for your money.
We brought together quality manufacturing and local Australian expertise.

The result?
Simple, reliable spraying equipment perfect for entry level or those with experience. Swift sprayers will get the job done without breaking the bank.

SILVEREYE

A small versatile sprayer ideal for irregular or hilly paddocks.

General Features:

Galvanised frame | Cleanable filter system, 3 membrane spraying pump | Fresh water tank independent from main tank | Tank washing system enables tank to be washed after spraying

CAPACITY	BOOM	PUMP FLOW
400L	6m manual boom	71 L/min pump
600L	6m manual boom	71 L/min pump
600L	8m manual boom	71 L/min pump
800L	8m manual boom	71 L/min pump
800L	10m manual boom	71 L/min pump
1000L	12m manual boom	71 L/min pump



HAWK

Ideal for the hobby farmer with small or irregularly shaped paddocks.

General Features:

Galvanised frame | Safety stairs | Fresh water tank independent from main tank | Handwash and rinse tank | Spring system that minimises oscillation

CAPACITY	BOOM	PUMP FLOW
1000L	13m Hydraulic boom	145 L/min pump
1300L	13m Hydraulic boom	145 L/min pump
1000L	15m Hydraulic boom	145 L/min pump
1300L	15m Hydraulic boom	145 L/min pump



RAPTOR MIST

Designed for small vineyards and orchards.

General Features:

Gearbox drive | Quick fill-up | Filter system | Handwash and rinse tank | 75 Fan with fan protection wire

UNIT	CAPACITY	PUMP FLOW
Raptor Mist 600	600L	96L/min



CHEMICAL PUMPS / VAC N MIX / FOAM MARKERS



Model

Part No



Chemical transfer pumps

Scienco CT6 piston chemical transfer pump	78350804
Sotera 850 Flowmeter	28004604
Valve Kit CT6	28306804
Diaphragm Kit CT6	28306304



Chemical transfer hoppers

TurboFiller 25lt w/- valve & fixed bracket	72601100
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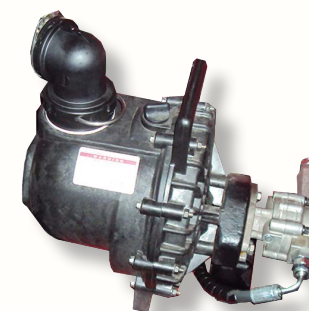
Vac N Mix

Vac N Mix 60lt w/ valve & drop-down bracket	842253
Vacuum suction kit for Vac N Mix	5912190



Ace Pump

Ace Pump 650	28059003
Pump Repair Kit	28066503
Hyd Motor	28072603
Hyd Motor seal kit	28066603
Barrier Fluid	29004303



BANJO hydro-motor drive transfer pump

2" Banjo pump with hydro-motor drive (650 l/m)	5905226
3" Banjo pump hydro-motor drive (800 l/m)	5905225
2"/3" Pump repair kit	BJ2000A
2"/3" Pump repair viton	28097504
Hydraulic Motor	BJHY1013
Hydraulic Motor seal kit	BJ0904804



Foam markers

TFL 24lt double-sided, with switchbox	5904210
Tank 24lt	TFL901078
Rubber Bellows	TFL901069
Rubber Dropper	TFL901705
Tube Air/Liquid 20m (8mm/10mm)	TFL901613
Suction Cap Assembly	TFL901624
Switch Box	TFL901762

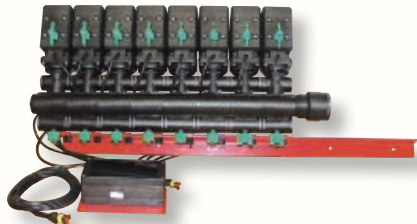


Model	Part No
PTO Shafts	
900 x 25mm HARDI taper - 1 3/8"	
6-spline suit 503, 603, 1203	5913850
900 x 30mm HARDI taper -	
6-spline suit 321, 1303	5913851
900 x 1 3/8" - 6-spline both ends	5913864
900 x 25mm taper - 1 3/8"	
21-spline suit 503, 603, 1203	5913862
900 x 30mm taper - 1 3/8"	
21-spline suit 321, 1303	5913863
B2 shaft 900 x 1 3/8" 21-spline both ends	5913861
B2 shaft 1410 x 1 3/8" 6-spline both ends	5913866
B2 shaft 1410 x 1 3/8" 21-spline both ends	5913867
PTO wide angle series 60W60 shaft	
900 x 1 3/8" -6-spline both ends	5913822
PTO wide angle series 60W60 shaft	
1300 x 1 3/8" -6-spline both ends	5913832
PTO series B5 shaft 900 x 1 3/4" 20	
spline to 1 3/8" 21-spline	5913873
Universal Joint	280081

Hydraulic Motor Pump Drive Kits	
363/364 hydro-motor kit, rpm sensor suit NAVIGATOR	72033204
463/464 hydro-motor kit, rpm sensor suit COMMANDER	83316504
464 hydro-motor kit, for CM FlexCapacity pump	72076304
Hyd Motor 65cc	28005004
Hyd Motor 80 cc	28005204
Hyd Motor seal kit	28006804

Operating Units	
M70 operating unit bare with remote mounting for models 503, 603, 321, 1203, 1303	841013
M70 operating unit with pressure gauge & pulsation dampers for models 503, 603, 321, 1203, 1303	818013
BK180 operating unit on/off valve	841422
BK180-3 operating unit - kit with pressure control, on/off valve, 3 section distribution and in-line filter	841902
12 volt relief valve kit with pressure regulation, Bypass and gauge	84100004
3-way manifold, with 1/2" tails	5905111

Operating Unit Repair Kits	
M70 seal kit	750269
M70 overhaul kit	750208
M74 seal repair kit	750209
BK180 seal repair kit	750268
SC seal repair kit for 3 soleniod	750722
EC/EVC/EFC spare parts kit (single bypass)	755726
EVC/EC spare kit 4 sections	750271
Seal Kit EFC section valve	741822
EVC repair kit single valve (double bypass)	755754
EVC pressure valve & cone repair kit - FAST	741293
EVC pressure valve & cone repair kit - STD	740994





Model	Part No
HC 5500	
HC5500 Controller	26061000
HC5500 with speed sensor	842264
Hydraulic Control box	26048000
Mounting bracket kit	72309900
HC5500 front cover	72191700
HC5500 LCD screen	26029000
HC5500 spraybox/hyd box/rear cover	33499500
SprayBox 2 options (39 pin plug)	
2 section	26010200
3 section	26010300
4 section	26010400
5 section	26010500
6 section	26010600
7 section	26010700
8 section	26010800
9 section	26010900
Manual for HC5500	67000400-201

EVC operating unit with split pressure regulation and distribution valves.	
<i>Includes in cab SprayBox, electric pressure regulation, gauge, fittings and mounting bracket.</i>	
EVC-3 section distribution & pressure regulation	84101104
EVC-4 section distribution & pressure regulation	84101204
EVC-5 section distribution & pressure regulation	84101604
EVC-6 section distribution & pressure regulation	84101004
EVC-7 section distribution & pressure regulation	84101704
EVC-8 section distribution & pressure regulation	84101304
EVC-9 section distribution & pressure regulation	84101804

Norac	
UC4 sensor (round plug)	28086400
UC5 sensor (square plug)	26043700
UC5 Ultrasonic Max Sensor	26078800
UC7 Sensor	26071600
Active roll cylinder	78133500
Velcro foam update kit	28133700
Sensor foam pads	28086600



Model	Part No
Diaphragm Pumps	
<i>A robust design of high nickel and cast iron construction. With greased bearing dry sump design, can run dry without harm to moving parts. Features low power consumption, self priming and easy maintenance.</i>	
	Model 503/7
	540 rpm 16 l/m with foot base for engine drive 821617
	540 rpm 16 l/m with direct PTO coupling & chain (no foot base) 821616
	Model 503/4
	1000 rpm 16 l/m with foot base for engine drive 821618
	1000 rpm (25bar) 16l/m with foot base for engine drive 821026
	Model 603/7
	540 rpm 31 l/m with PTO coupling and chains 821623
	540 rpm 31 l/m with foot base 821624
	Model 603/4
	1000 rpm 31 l/m with foot base 821625
	Model 321/7
	540 rpm HP 25bar 51 l/m with foot base 821557
	540 rpm HP 25bar 51 l/m throughshaft 30mm cylindrical/taper with foot base 821560
	Model 321/10
	540 rpm 73 l/m through shaft 6 spline with foot base 821607
	Model 1203/9
	Model 1203 540 rpm 99 l/m with foot base 821630
	Model 1203/6
	Model 1203 1000 rpm with 108 l/m foot base 821629
	Model 1303/9
	Model 1303 540 rpm 114 l/m with foot base 821635
	Model 1303/6
	Model 1303 1000 rpm 136 l/m with foot base 821634



	Model	Part No
	Model 364 - Suction 1 1/2" - Delivery 1 1/4"	
	Model 364/7	
	540 rpm 140 l/m 6 spline through shaft	82169900
	Model 364/10	
	540 rpm 194 l/m 6 spline shaft	82170000
	540 rpm 194 l/m 6 spline through shaft	82170300
	Model 364/5.5	
	1000 rpm 201 l/m 21 spline shaft (Pressure Crank Side)	82169700
	1000 rpm 201 l/m 21 spline shaft (Suction Crank Side)	82169500
	Suction Fitting S93 1 1/2"	32242300
	Suction Fitting O-Ring	242225
	Outlet Fitting S67 1 1/4"	32242200
	Outlet Fitting O-Ring	24266600
	Model 464 - Suction 2" - Delivery 1 1/4" - with foot base	
	Model 464/10	
	540 rpm 276 l/m 6 spline shaft	82168200
	540 rpm 276 l/m 6 spline through shaft	82168300
	Model 464/12	
	540 rpm 322 l/m 6 spline shaft	82168500
	Model 464/5.5	
	1000 rpm 305 l/m 21 spline shaft	82168000
	1000 rpm 305 l/m 21 spline through shaft	82168100
	Suction Fitting S93 2"	32242400
	Suction Fitting O-Ring	24266800
	Outlet Fitting S67 1 1/4"	32242200
	Outlet Fitting O-Ring	24266600
	Model 464 - Suction 2" - Delivery 1 1/4" - no foot base	
	Model 464/12	
	540 rpm 322 l/m 6 spline shaft	72993500
	540 rpm 322 l/m 6 spline through shaft	72993900
Model 464/10		
540 rpm 276 l/m 6 spline shaft - suit flex cap. only	72993800	
Model 464/6.5		
	1000 rpm 322 l/m 21 spline shaft	72993600
	1000 rpm 322 l/m 21 spline through shaft	72993700
	Pump pulsator kits	
	Pulsator kit for 503/603/321 pump	727864
	Pulsator kit for 1203/1303 pump	727861
	Suction Pulsator, complete	703032
	Pressure Pulsator, complete	845014
	Suction Diaphragm	334553
	Pressure Diaphragm	334265
	Pump diaphragm and valve repair kits	
	500 series diaphragm and valve kit	75073000
	600 series diaphragm and valve kit	75073200
	1200 series diaphragm and valve kit	75073400
	1300 series diaphragm and valve kit	75073600
	361 & 363 series diaphragm and valve kit	75073700
	364 series diaphragm and valve kit	75585900
	463 series diaphragm and valve kit	75073900
	464 series diaphragm and valve kit	75586000
	Valve kit 503/603/363/364 series (2x 728146 & 2 x 330024 in kit)	750127
	Valve Kit 1203/1303/463/464 series (2x 72043600 & 2 x 330072 in kit)	750131



Model	Part No
Gauges	
0-6 bar, bottom mount 63mm	5913150
0-6 bar, rear mount 63mm	5913151
0-16 bar, bottom mount 63mm	5913154
0-16 bar, rear mount 63mm	5913155
0/8-16 bar, rear mount 100mm	73843600
0/8-16 bar, bottom mount 100mm	284831
0-16 bar, bottom mount 100mm	5913168
0-16 bar, rear mount 100mm	5913169
	
	
3 PL tank and frames - size, type by LxWxH	
NK 600 tank and frame - 800x1120x1400	824198
NK 800 tank and frame - 800x1600x1449	824199
	
Hand wash tank size LxWxH	
15 litre hand wash with frame - 300x260x550	722072
	
12V Tank - includes lid	
50 litre front bike - 720x440x330	5907110
75 litre saddle bike - 970x900x300	S1076
50 litre Swift - 580x360x330	S1051
100 litre Swift - 780x380x450	S1101
250 litre Multipack - 840x730x730	5907102



Model	Part No
	
BL tank - size, type by LxWxH	
400 litre BL - 960x815x910	5907124
400 litre BL with steel base - 950x920x1030	5907224
600 litre BL - 1280x820x920	5907125
600 litre BL with steel base - 1280x920x1020	5907225
	
HP tank - size, type by LxWxH (5 weeks lead time)	
800 litre HP - 1150x1100x1080	5907130
800 litre HP with feet - 1200x1070x1100	5907230
1000 litre HP - 1400x1070x1070	5907131
1000 litre HP with feet - 1470x1070x1130	5907231
1200 litre HP - 1760x1070x1030	5907132
1200 litre HP with feet - 1700x1070x1100	5907232
HP tank feet (1 only) - 910x245x260	5907135
	
TLV tank - size, type by LxWxH (5 weeks lead time with frame)	
1000 litre TLV - 1480x1300x780	5907140
1000 litre TLV with steel base - 1700x1330x980	5907240
1200 litre TLV - 1700x1300x1040	5907141
1200 litre TLV with steel base - 1720x1330x1240	5907241
2000 litre TLV - 2200x1160x1270	5907142
2000 litre TLV with steel base - 2200x1320x1440	5907242
2700 litre TLV - 2100x1550x1450	5907143
2700 litre TLV with steel base - 2130x1480x1650	5907243
3200 litre TLV - 2500x1350x1350	5907144
3200 litre TLV with steel base - 2600x1550x1540	5907244
4000 litre TLV - 2550x1500x1740	5907145
	
Tie down tank webbing and buckle	
Tank webbing, per metre	5914410
Tank strap buckle kit (two required per strap)	5914600
	
Front tank	
1400 litre front tank	5907182
1400 litre front tank and frame - 1900x1800x1200	5907121
	



	Model	Part No
S - Fittings <i>O-ring sealed, U-pin retained, modular manifold fluid system. The tank hole size for S40 is 40mm, S53 is 53mm, S67 is 67mm and S93 is 93mm.</i>		
	Tank flange bulk head	
	S40	726462
	S53	726463
	S67	726464
	S93	726465
	S93 - flat for drain	727339
	Flange nut	
	S40	322106
	S53	322107
	S67	322108
	S93	322109
	Blanking plug	
	S40	726577
	S53	726578
	S67	726579
	S93	726580
	Slide retaining U-pin	
	S40	145994
	S53	145995
	S67	145996
	S93	145997
	Threaded reducer	
	S40 1/8" female	726693
	S53 1/2" female	726694
	S67 1" female	726695
	S93 2" female	727476
	Hose tail straight for pressure	
	S40 3/8"	726554
	S53 1/2"	726556
	S53 3/4"	726558
	S53 1"	726559
	S67 1"	726560
	S67 1 1/4"	726561
	S67 1 1/2"	726562
	S93 1 1/2"	72041500
	S93 2"	726563
	S93 2 1/2"	726564
	Hose tail elbow for pressure	
	S53 1/2"	726568
	S53 3/4"	726570
	S53 1"	726571
	S67 1"	726572
	S67 1 1/4"	726573
	S67 1 1/2"	726574
	S93 2"	726575
	S93 2 1/2"	726576



	Model	Part No
	Hose tail straight for suction	
	S67 1 1/2"	727223
	S93 1 1/2"	728523
	S93 2"	727227
	S93 2" 45°	72072700
	S93 2 1/2"	727133
	Hose tail elbow for suction	
	S67 1 1/2"	727224
	S93 1 1/2"	728395
	S93 2"	727225
	S93 2 1/2"	727226
	S93 2 1/2" 45°	72072900
	Manifold tee	
	S53 manifold tee	322352
	S67 manifold tee	322224
	S93 manifold tee	334545
	Manifold joiner	
	S53 manifold joiner	72114300
	S67 manifold joiner	728526
	S93 manifold joiner	728525
	O-Rings to Suit	
	S40	242355
	S53	242354
	S67	242353
	S93	242351
	Manifold reducer	
	S67 Male to S53 Female manifold reducer	728561
	S93 Male to S67 Female manifold reducer	728562
	S93 Male to S67 Male manifold reducer (pictured)	728527
	Manifold ball valves	
	S67 two-way suction ball valve	72293700
	S93 two-way suction ball valve	840110
	S67 three-way pressure ball valve	728391
	S67 three-way return flow ball valve	728393
	S67 four-way SmartValve	72172300
	S93 four-way SmartValve	72183700



	Model	Part No
	ActivAir Parts	
	1/4" x 8mm tubefit	591420
	1/4" x 6mm tubefit	5914200
	1/8" x 6mm tubefit	5914200-1
	1/8" x 4mm tubefit	231346
	6mm tee	28061104
	8mm tee	5904270-9
	6mm joiner	5914220
	8mm joiner	5914221
	6mm Y-connector	28305404
	8mm Y-connector	28305504
	6mm tee with 1/8" male end	28063004
	6mm tee with 1/8" male end	28063104
	1/8" Female x 4mm tubefit	28062904
	1/8" x 6mm tubefit (elbow)	23243900
	1/4" x 8mm tubefit (elbow)	5914231
	Section solenoid	268592
	H-Select quick exhaust valve	28092404
	Pentalet Nozzle body parts	
	Right hand nozzle body	28060801
	Left hand nozzle body	28060901
	Non drip diaphragm	24022601
	Air actuator for pentalet nozzle body	28060101
	Air actuator for triplet nozzle body	74196200
	H-Select Nozzle body parts	
	Nozzle body - ARAG	28058701
	Air actuator for h-select nozzle body	28060101
	Non drip diaphragm	24022601
	Nozzle body - Altek	28113804
	Air Hoses	
	4mm red hose	927253
	6mm black hose	5913700
	6mm red hose	92701704
	6mm green hose	92701804
	6mm blue hose	92701904
	8mm black hose	5913701
	8mm red hose	5913701RD
	10mm black hose	5913702

REFER TO QUICK GUIDE ON MYHARDI.COM.AU FOR A DETAILED LIST



	Model	Part No
	Poly Boomtubes	
	Nozzle Bodies	
	Single saddle assembly screw fit	716037
	Single saddle assembly snapfit	725079
	Triplet saddle assembly snapfit	725078
	Boom plumbing	
	2 hole poly boom tube - 500mm spacing	612872
	3 hole poly boom tube - 500mm spacing	612883
	4 hole poly boom tube - 500mm spacing	612894
	5 hole poly boom tube - 500mm spacing	612905
	3/4 cap for poly boom tube	320283
	End plug for poly boom tube	716413
	3/4 hose tail union for poly boom tube	724621
	3/4 hose tail 90° for poly boom tube	61016500
	1/2 hose tail union for poly boom tube	716236
	1/2 thread union for poly boom tube	720856
	1/2 boom tube flush tap	5904806
	1/2 boom tube flush tap with boom prime	72356604
	Manual End Nozzle Kit	5908200
	SS Boomtubes	
	Boom tube T25 style	
	Boom tube SS 25mm 2 hole - 500mm spacing	15150400
	Boom tube SS 25mm 3 hole - 500mm spacing	15150500
	Boom tube SS 25mm 4 hole - 500mm spacing	15150600
	Boom tube SS 25mm 5 hole - 500mm spacing	15150700
	Boom tube SS 25mm 6 hole - 500mm spacing	15150800
	T25 fittings	
	Nut T5	32239700
	Retaining Clip	33515500
	O-ring T25	24263000
	Triplet nozzle body T25 non drip clip on	72623700
	Triplet nozzle body T25 non drip bolt on	72622900
	Boom flush tap T25 assembly	72179504
	Boom flush tap T25 assembly with boom prime	72355504
	Remote boom flush tap T25 assembly with boom prime	72355704



	Model	Part No
	Easyclean Suction filter	
	30 mesh filter complete	72270500
	30 mesh element green	72278800
	50 mesh element blue	72278900
	80 mesh element red	72279000
	Lid O-ring	242571
	Filter O-ring (x2)	24260700
	Seal kit	741826
	Cyclone Pressure Filter	
	80 mesh filter complete	72281200
	30 mesh element green	615415
	50 mesh blue	615416
	80 mesh red	61096700
	100 mesh yellow	61036000
	Lid O-ring upper	242577
	Lid O-ring lower	242565
	O-ring kit	741827
	Filters in-line - available in 50, 80 & 100 mesh	
	1/2" barbed in- line filter, 100 mesh, (HARDI)	845207
	3/4" barbed in-line filter, 100 mesh, (HARDI)	845210
	3/4" bsp in-line filter, 100 mesh, (HARDI)	845220
	T25 inline filter 80 mesh	84101100
	T25 inline filter 100 mesh	84101200
	Housing O-ring	240925
	50 mesh element blue	615443
	80 mesh element red	615444
	100 mesh element yellow	615445
	Boom Inline Filter	
	T5 100 mesh assembly	28003504
	50 mesh element blue	A326003.030
	80 mesh element red	A3260035.030
	100 mesh element yellow	A326004.030
	Body O-ring	24003504
	Filter O-ring (x2)	AG10052



	Model	Part No
	Hose reels	
	Bare 20/30m hose reel	28113704
	30m hose reel, 30m 3/8 hose and 60S gun	81800404
	50m hose reel, no hose	818377
	100m hose reel, no hose	818381
	50m hose reel with hose and 60S spray gun	81800304
	100m hose reel with hose and 60S spray gun	5904112
	50/100m hose reel mounting bracket	834764
	Boom mount for hose reel (2 required)	16141904
	Hose reel mount NK 400	5915755
	Hose reel mount NK 600	5915756
	Hose reel mount NK 800	5915757
	Spray gun	
	60S adjustable cone spray, 60 bar	843196
	60L adjustable cone spray, 60 bar	843197
	Type 60 spray gun repair kit	750270
	Jetchester - boomless nozzle which delivers up to a 10m spray coverage from an assembly of 3 nozzles - requires 25 lpm pump	
	Jetchester	825156
	NK & NL under-vine/tree herbicide boom - NO CENTRE BOOM RAIL - Robust design, adjustable for row width with breakaway and protected nozzles	
	Under-vine boom double row no centre boom rail	83317304
	Under-vine boom LHS	83317404
	Under-vine boom RHS	83317504
	Under-tree boom LHS	83317704
	Under-tree boom RHS	83317604
	Under-vine/tree mount kit	83317804
	Under-vine/tree centre boom rail	83317904
	Underleaf droplets - 5 kits in pack	
		834281



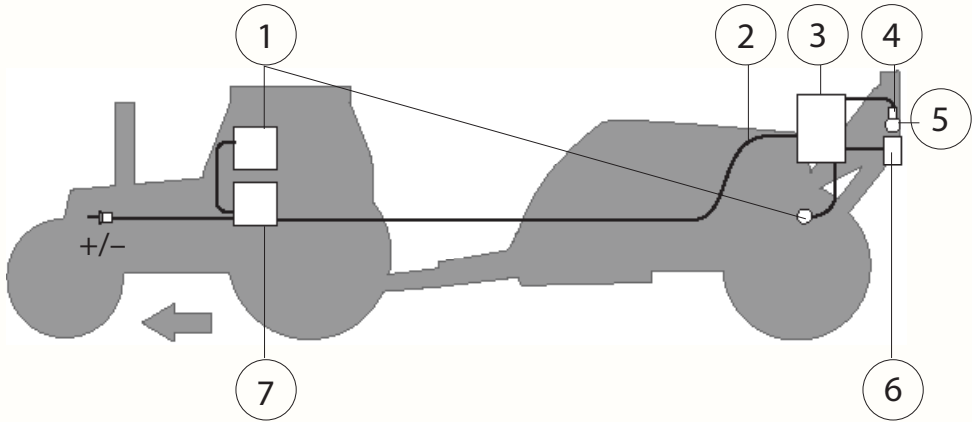
	Model	Part No
	Tubing	
	4mm or 5/32" poly tube (pressure gauge)	927253
	6mm or 1/4" poly tube (foam line)	5913700
	8mm or 5/16" poly tube (foam line)	5913701
	8mm or 5/16" poly tube (red foam line)	5913701RD
	10mm or 3/8" poly tube (foam line)	5913702
	12mm or 1/2" nylon tube	5913703
	Pressure hose	
	8mm or 5/16" pressure hose	5913709
	10mm or 3/8" pressure hose	5913710
	12mm or 1/2" HARDI rubber hose 60 bar	927021
	12mm or 1/2" pressure hose	5913711
	19mm or 3/4" pressure hose 60 bar	927032
	25mm or 1" pressure hose 60 bar	927124
	32mm or 1 1/4" pressure hose 20 bar	92741100
	38mm or 1 1/2" pressure hose 20 bar	92741200
	Suction hose	
	25mm or 1" spiral suction hose	927087
	32mm or 1 1/4" spiral suction hose	927271
	38mm or 1 1/2" spiral suction hose	927146
	50mm or 2" spiral suction hose	927266
	62mm or 2 1/2" spiral suction hose	927371
	75mm or 3" spiral suction hose	92700304
	Hose by the coil	
	12mm or 1/2" pressure hose 20m coil	25004304
	12mm or 1/2" pressure hose 50m coil	25004404
	12mm or 1/2" pressure hose 100m coil	25004504
	19mm or 3/4" pressure hose 10m coil	25004604
	19mm or 3/4" pressure hose 20m coil	25005504
	25mm or 1" pressure hose 10m coil	25004704
	25mm or 1" suction hose 10m coil	25004804
	38mm or 1 1/2" suction hose 10m coil	25004904
	50mm or 2" suction hose 10m coil	25005004
	Mistblower Hose	
	4" (100mm) spiral hose	927272
	5" (125mm) spiral hose	5913744
	8" (200mm) spiral rubber hose	24003304



	Model	Part No
	SB Linkage boom	
	6m - boom kit complete with 12 nozzles	817047
	8m - boom kit complete with 16 nozzles	817062
	10m - boom kit complete with 20 nozzles	817084
	SB centre only	721744
	6m SB wing set - steel parts only, no centre	721755
	8m SB wing set - steel parts only, no centre	721766
	10m SB wing set - steel parts only, no centre	721777
	High mount transport bracket SB boom	726254
	SB/MB wing skid guard kit (loop style)	722094
	HYS boom	
	12m HYS hyd fold boom	81856604
	15m HYS hyd fold boom	81856704
	18m HYS hyd fold boom	81856804
	FALCON SPL boom	
	12.5m boom with hydraulic fold	818402
	16.5m boom with hydraulic fold	818406
	Gantry & hydraulic lift for FALCON boom	831314
	Hydraulic wing tilt kit for FALCON boom	834654
	EAGLE SPB, SPC boom - with vertical lift tower	
	18m SPB with hydraulic fold	818350
	18m SPB with hydraulic fold - for optional tilt	818331
	20m SPB with hydraulic fold	818351
	20m SPB with hydraulic fold - for optional tilt	818332
	24m SPC with hydraulic fold - for optional tilt	81856204
	28m SPC with hydraulic fold - for optional tilt	81856304
	30m SPC with hydraulic fold - for optional tilt	81856404
	EAGLE SPC boom - with paralift	
	28m SPC with hydraulic fold - for optional tilt	81856004
	EAGLE SPB, SPC boom - EXTRAS	
	Tilt cylinders for 18/20m EAGLE SPB booms	5908258
	Tilt cylinders for 24/28/30m EAGLE SPC booms	833156
	EAGLE boom end wing guard	70007304
	EAGLE boom end wing guards - PAIR	70007704
	Spring skid ground striker eagle boom	715606
	Boom wheel SPC MK2 single assembly	72144700
	Boom wheel SPC MK2 - SET of 2	831391
	FORCE FTZ Boom Complete with fluid - single nozzles	
	Force FTZ boom 30m	818547
	Boom accessories	
	FORCE FTZ Air bag boom wheel left	83318704
	FORCE FTZ Air bag boom wheel right	83318804
	FORCE FTZ Air bag boom wheels set left & right	83312204
	Solenoid end nozzle kits	
	Double sided to suit HC5500 & 6500	5905107
	Single sided to suit HC5500 & 6500	5905108
	End nozzle assembly manual - suit 1/2 boom tube	5908200

To upgrade to a HC5500 from your old Tronic, Nova or Pilot just simply follow the steps from 1 to 7 and order the parts that you will need:

- Step 1: Order p/n 842264 HC5500 display kits: Comes with display, speed sensor and mounting kit.
- Step 2: Order 39 pin communication cable for junction box to SprayBox 2. Make sure you order the length that you require for your machine.
- Step 3: Order p/n 72115400 new junction box with 9 section fluid board.
- Step 4: Flow meter only required for upgrading from Tronic or Nova.
- Step 5: Flow meter housing required for rate control if no existing flow meter fitted.
- Step 6: Pressure motor only required if you have old style pressure motor with green finger grip.
- Step 7: Order new SprayBox 2 control box, matching number of boom sections for your machine.



HC 5500 and SprayBox 2



Tronic, Nova or Pilot replacement	Part No
1 HC5500 display, speed sensor and mounting kit	842264
2 39 pin cables options (from SprayBox to junction box):	
5m cable	28028800
8m cable	28028900
14m cable	28028700
17m cable	26004200
3 EVC/EC 9 section junction box	72115400
4 Hall effect flow meter	72117500
5 Flow Meter Housing (if rate control needed)	
Flow housing D13.5 EC operation (Tronic or Pilot)	725129
Flow house D13.5 EVC + BK180 + SC3	732076
6 High Speed motor (recommended for fast reaction)	
Yellow 150 to 1 motor EVC + EC + SC3	729997
7 SprayBox 2 options (39 pin plug)	
2 section	26010200
3 section	26010300
4 section	26010400
5 section	26010500
6 section	26010600
7 section	26010700
8 section	26010800
9 section	26010900
Manual for HC5500	67000400-201

Allow approx 6 hrs for fitting time

REPLACEMENT FOR HARDI CONTROLLERS

Converts the following to ISOBUS ready controllers:
TRONIC, NOVA, PILOT, HC5500 & HC6500 + many other non gen units



Model	Part No
BSC ISO Upgrade Kit - HC5500	83310604
BSC ISO Upgrade Kit - HC6500	83311304
BSC ISO Upgrade Kit - Pilot	83311404
Includes junction box, flowmeter and cable	
BSC ISO Upgrade Kit - Non Hardi	83311504
Includes junction box and cable	
BSC Wireless Screen Kit	83312304
Includes tablet, mounting kit, and software	



COMPATIBLE WITH:

- Conventional & DF4 Pressure Regulators
- Hardi section motors & Activair Solenoids
- Hardi Flowmeters
- Other brand Flowmeters
- 2 & 3 wire section motors & valves

HARDI ISO NOZZLES



0075- Pink	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371963	750635	371964	750634	-

01 Orange	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371706	755643	371764	755627	-
	Low Drift	371817	755698	371837	755708	-
	Injet	371926	75078800	-	-	37225200

015 Green	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371707	755646	371765	755628	-
	Low Drift	371818	755699	371838	755709	-
	Mini Drift	372111	75082100	372121	75083100	37226100
	Quinta	372002	75079200	372011	75080100	-
	Injet	371872	75081500	-	-	37225300

02 Yellow	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371708	755649	371766	755629	37223100
	Low Drift	371819	755700	371839	755710	37223900
	Mini Drift	372112	75082200	372122	75083200	37226200
	Nanodrift	37221500	-	37222300	-	37227300
	Quinta	372003	75079300	372012	75080200	37224400
	Injet	371873	75081600	-	-	37225400
	B-Jet	371930	-	-	-	-

025 Lilac	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371946	750628	371950	750626	37223200
	Low Drift	371957	750632	371958	750630	37224000
	Mini Drift	372113	75082300	372123	75083300	37226300
	MD Duo	37218500	75588400	-	-	37226800
	Nanodrift	372003	75079300	372012	75080200	37224400
	Quinta	-	-	-	-	-
	Injet	371874	75081700	-	-	37225500
	B-Jet	371877	-	-	-	-

03 Blue	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371709	755652	371767	755630	37223300
	Low Drift	371820	755701	371840	755711	37224100
	Mini Drift	372114	75082400	372124	75083400	37226400
	MD Duo	37218100	-	-	-	37226900
	Nanodrift	37221700	-	37222500	-	37227500
	Quinta	372004	75079400	372013	75080300	37224500
	Injet	371875	75081800	-	-	37225600
	B-Jet	371870	-	-	-	-

04 Red	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371710	755655	371768	755631	37223400
	Low Drift	371821	755702	371841	755712	37224200
	Mini Drift	372115	75082500	372125	75083500	37226500
	MD Duo	37218200	75588600	-	-	37227000
	Nanodrift	37221800	-	37222600	-	37227600
	Quinta	372005	75079500	372014	75080400	37224600
	Injet	371876	75081900	-	-	37225700
	B-Jet	371871	-	-	-	-

05 Brown	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371711	755658	371769	755632	37223500
	Low Drift	371893	755817	371894	755815	37224300
	Mini Drift	372116	75082600	372126	75083600	37226600
	MD Duo	37218300	75588700	-	-	37227100
	Nanodrift	37221900	-	37222700	-	37227700
	Quinta	372006	75079600	372015	75080500	37224700
	Injet	371927	75078900	-	-	37225800

06 Grey	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371712	755661	371770	755633	37223600
	Nanodrift	37222000	-	37222800	-	37227800
	Quinta	372007	75079700	372016	75080600	37224800
	Injet	371928	-	-	-	37225900

08 White	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371713	755664	371771	755634	37223700
	Nanodrift	37222100	-	37222900	-	37227900
	Quinta	372008	75079800	372017	75080700	37224900
	Injet	371929	-	-	-	37226000

10 Light Blue	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Flat Fan	371966	750638	371970	750636	37223800
	Nanodrift	37222200	-	37223000	-	37228000
	Quinta	372009	75079900	372018	75080800	37225000

15 Light Green	Nozzle Name	Single	12 Pack	Colour Tip	12 Pack	Arag/T-Jet
	Quinta	372010	-	372019	75080900	37225100



NOZZLES



Model

Part No

INJET air inclusion nozzles & cap

IJ-110-01 Syntal 12 pack - orange
IJ-110-015 Syntal 12 pack - green
IJ-110-02 Syntal 12 pack - yellow
IJ-110-025 Syntal 12 pack - lilac
IJ-110-03 Syntal 12 pack - blue
IJ-110-04 Syntal 12 pack - red
IJ-110-05 Syntal 12 pack - brown
IJ-110-06 Syntal 12 pack - grey
IJ-110-08 Syntal 12 pack - white

75078400
75077900
75078000
75078100
75078200
75078300
75078500
75078600
75078700

QUINTASTREAM Syntal nozzles

QS-015 Syntal single - green
QS-02 Syntal single - yellow
QS-02 Syntal 12 pack - yellow
QS-03 Syntal single - blue
QS-03 Syntal 12 pack - blue
QS-04 Syntal single - red
QS-04 Syntal 12 pack - red
QS-05 Syntal single - brown
QS-06 Syntal single - grey
QS-06 Syntal 12 pack - grey
QS-08 Syntal single - white
QS-10 Syntal single - light blue
QS-15 Syntal single - light green

372011
372012
75080200
372013
75080300
372014
75080400
372015
372016
75080600
372017
372018
372019

Adjustable hand sprayer nozzle

7000-3.4 White - Blue 80° - 0.74 to 1.53
7000-3.5 White - Orange 90° - 1.05 to 2.74

371625
371626

REFLEX nozzles

Reflex nozzles 0.5m coverage yellow
Reflex nozzles 1.0m coverage green
Reflex nozzles 1.5m coverage blue
Reflex nozzles 2.0m coverage red

372020
372021
372022
372023

80° Even spray nozzles for band spraying

4680E-7E even spray nozzle
4680E-9E even spray nozzle
4680E-11E even spray nozzle
4680E-13E even spray nozzle
4680E-15E even spray nozzle
4680E-21E even spray nozzle
4680E-27E even spray nozzle

371576
371577
371578
371579
371580
371581
371583

65° Flat spray nozzle

4665-10 flat spray nozzle
4665-14 flat spray nozzle
4665-20 flat spray nozzle
4665-24 flat spray nozzle
4665-30 flat spray nozzle

370285
370307
370322
370333
370344



Model	Part No
25° Flat spray nozzle	
4625-20 flat spray nozzle	370506
4625-30 flat spray nozzle	370521
4625-36 flat spray nozzle	370532
4625-46 flat spray nozzle	370543
4625-54 flat spray nozzle	370554
Cone nozzle 1553	
1553-08 cone nozzle single	370016
1553-10 cone nozzle single	370027
1553-12 cone nozzle single	370031
1553-14 cone nozzle single	370042
1553-16 cone nozzle single	370053
1553-18 cone nozzle single	370064
1553-20 cone nozzle single	370075
1553-22 cone nozzle single	370086
1553-24 cone nozzle single	370097
1553-30 cone nozzle single	370101
1553-35 cone nozzle single	370112
1553-40 cone nozzle single	370123
Swirl Plate 1554	
1554 Grey swirl plate single	370134
1554 Grey swirl plate 12 pack	755156
1554 Black swirl plate single	370145
1554 Blue swirl plate single	370156
1554 White swirl plate single	370167
Cone nozzle 1099	
1099-08 ceramic cone nozzle	371309
1099-10 ceramic cone nozzle	371310
1099-12 ceramic cone nozzle	371311
1099-15 ceramic cone nozzle	371312
1099-18 ceramic cone nozzle	371313
1099-20 ceramic cone nozzle	371314
1099-23 ceramic cone nozzle	371315
1099-30 ceramic cone nozzle	371884
Cone nozzle 1299	
Lilac 1299-08 ceramic cone nozzle	371508
Brown 1299-10 ceramic cone nozzle	371509
Yellow 1299-12 ceramic cone nozzle	371510
Orange 1299-14 ceramic cone nozzle	371511
Red 1299-16 ceramic cone nozzle	371512
Grey 1299-17 ceramic cone nozzle	371972
Green 1299-18 ceramic cone nozzle	371513
Black 1299-19 ceramic cone nozzle	371973
Blue 1299-20 ceramic cone nozzle	371514



Model	Part No
3/8 nozzle screw cap for ISO nozzle	
Snap fit nozzle cap for IJ/MD/DUO nozzle	321517
DUOCAP	334083
Blind nozzle for DUOCAP	28063000
Gasket/seal - for snap fit nozzle cap	372140
Snap fit nozzle cap to suit TeeJet nozzle bodies	242252
Gasket to suit TeeJet nozzle cap	334862
Gasket/seal for nozzle filter	24022901
	390639
Snap fit nozzle cap suit cone	
Blank piece - for snap fit nozzle cap	334082
Gasket/seal - for snap fit nozzle cap	334102
	242252
Nozzle bracket kit complete with cable ties	
Nozzle attachment upper mounting bracket	833288A
Nozzle attachment lower mounting bracket	334874
Retaining bolt nozzle mounting bracket	33487300
Retaining nut nozzle mounting bracket	322116
Dual Nozzle Bracket	322114
	16061404
Off centre nozzle	
1850 G150 off centre nozzle 3/8"	370366
1850 G200 off centre nozzle 3/8"	370377
1850 G250 off centre nozzle 3/8"	370381
1850 G300 off centre nozzle 3/8"	370392
1850 G350 off centre nozzle 3/8"	370403
1850 G400 off centre nozzle 3/8"	370414
1740 G500 off centre nozzle 1/2"	370425
1740 G600 off centre nozzle 1/2"	370436
1740 G700 off centre nozzle 1/2"	370447
1740 G800 off centre nozzle 1/2"	370451
G-series G1200 off centre nozzle 1"	370457
G-series G1600 off centre nozzle 1"	371557
	371558
Nozzle filters	
50 mesh nozzle filter with seal for snap filter cap	725043
80 mesh nozzle filter with seal for snap filter cap	725042
100 mesh nozzle filter with seal for snap filter cap	725044
50 mesh nozzle filter w/seal for snap filter 12 pack	750229
80 mesh nozzle filter w/seal for snap filter 12 pack	750228
100 mesh nozzle filter w/seal for snap filter 12 pack	750234
Seal to suit nozzle filter	390639
O-ring for when not using nozzle filter	242252
Red nozzle key for restrictor in LowDrift nozzle	
	334856



GEOSELECT

