



# Goldacres

PARTS CATALOGUE

GA9500053 - REV 2.0



**GOLDACRES**

# Important Information

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# Contents

## BOOMS

Delta Inner Wings - 12-24m.....	5
Delta Outer Wings - 12-24m.....	6
Delta Outer Wings (breakaway type) - 18-24m.....	7
TriTech Inner Wings - 24-30m.....	8
TriTech Inner Wings - 24-48m.....	9
Delta / TriTech Outer Wings - 15-33m.....	10
TriTech Outer Wings - 36-48m.....	11
TriTech Outer Wings (legacy breakaway) 24-36.....	12
Breakaways.....	13
Centre Sections / Tilt Arms - Delta.....	14
Centre Sections / Tilt Arms - Delta / TriTech.....	15
Centre Section / Tilt Arms - 24-42m .....	16
Paralift Arms - Top .....	17
Paralift Arms - Various .....	18
Poly Pipe 3/4" .....	19
Poly Pipe 3/4" & 1" .....	20
Boom Cable Kits .....	21
Universal Cables (Made to order) .....	22
Shockers / Shocker Mounts .....	23

## NOZZLE BODIES

Nozzle Bodies - TeeJet .....	24
Nozzle Bodies - TeeJet / Arag .....	25
Nozzle Body - Parts.....	26
Nozzle Body - Parts / Brackets.....	27
Nozzle Body Brackets - Poly .....	28

## NOZZLES

Turbo TeeJet® TT .....	29
AIXR TeeJet® .....	30
Air Induction - Turbo TwinJet.....	31
Turbo TwinJet .....	32
AIC TeeJet® .....	33
AI TeeJet®.....	34
Turbo TeeJet Induction .....	35
StreamJet - SJ3 Fertilizer Nozzles.....	36
StreamJet - SJ7 Fertilizer Nozzles.....	37
XR TeeJet® .....	38
AI3070 .....	39
IDK Lechler.....	40
ID3 Lechler.....	41
Accupulse® TwinJet® .....	42
Caps .....	43
Caps & Adapters .....	44
Boomless Nozzles / Fenceline Jets .....	45

## HYDRAULIC CYLINDERS

Hydraulic Cylinders - 1.5-2" .....	46
Hydraulic Cylinders - 2" .....	47
Hydraulic Cylinders - 2-2.5" .....	48
Hydraulic Cylinders - 2.5-3" .....	49
Hydraulic Cylinders - 3" .....	50
Hydraulic Cylinders - 3-3.25" .....	51
Hydraulic Cylinders - 3.5-4".....	52

## PIN & BUSHES

Pins - 9.5-19mm .....	53
Pins - 20-25.4mm .....	54
Pins - 25-25.4mm .....	55
Pins - 25-30mm .....	56
Pins - 36.5-60mm .....	57
Pins & Bushes - 17-69.9mm.....	58

## TYRES & RIMS

Tyres & Rims - 24-34".....	59
Tyres & Rims - 38" .....	60
Tyres & Rims - 38" cont.....	61
Tyres & Rims - 42" .....	62
Tyres & Rims - 42-46" .....	63
Tyres & Rims - 46" .....	64
Tyres & Rims - 46-50" .....	65
Tyres & Rims - 6.5-16".....	66

## MUDGUARD BRACKETS

Mudguard Brackets .....	67
Mudguard Brackets cont.....	68
Mudguard Brackets & Parts.....	69

## AXLES

Hubs & Stubs - 70 Series .....	70
Hubs & Stubs - 90/110 Series .....	71

## PRODUCT TANKS

23-100L .....	72
120-200L .....	73
180-300L .....	74
300-600L .....	75
600-1000L .....	76
1000-1800L .....	77
2000-3500L .....	78
4000-5000L .....	79
6000-10,000L .....	80

## LIDS, BREATHERS & STRAINERS

Lids, Breathers & Caps .....	81
Lids, Breathers & Strainers .....	82

## TANK ACCESSORIES

Tank Accessories .....	83-84
------------------------	-------

## PUMPS

12 Volt Pumps - Shurflo .....	85
12 Volt Pumps - Shurflo / Squirt .....	86
Diaphragm Pump - Iota 20 .....	87
Diaphragm Pump - Delta 40 .....	88
Diaphragm Pump - Zeta 70 .....	89
Diaphragm Pump - Zeta 85 .....	90
Diaphragm Pump - Zeta 100 .....	91

Diaphragm Pump - Zeta 140 .....	92
Diaphragm Pump - Zeta 170IC & 2C .....	93
Diaphragm Pump - Zeta 260 .....	94
Pump Repair Kits .....	95
Gearboxes .....	96
Multi-stage Pump .....	97
Fill Pump - Banjo 2" .....	98
Fill Pump - Banjo 3" .....	99
Fill Pump - Aussie 3" .....	100
Fill Pump - Shurflo 3" .....	101
Chemical Transfer Pump - Graco .....	102
Engine Gearbox / Hydraulic Drive .....	103
PTO Shafts & Covers .....	104

## FILTERS

Arag- Suction .....	105
Arag - Pressure .....	106
TeeJet® - Filters .....	107
TeeJet® Filters - Screens .....	108

## JACKS

Jacks .....	109
-------------	-----

## BEARINGS

Bearings .....	110-113
----------------	---------

## BALL VALVES

Ball Valves - Poly .....	114
Ball Valves - Poly / Brass .....	115

## 12 VOLT SOLENOIDS & KITS

12-Volt Solenoids .....	116
Solenoid Kits .....	117

## VALVES & FLOW METERS

Valves - Electric .....	118-119
Valves - Manual .....	120
Valves - Manual Parts / Flow Meters .....	121

## GAUGES

Gauges .....	122-123
--------------	---------

## ELECTRICAL HARNESSES

Electrical Harnesses - Raven .....	124-131
------------------------------------	---------

## SPEED SENSORS

Speed Sensors .....	132
---------------------	-----

# Content

## ELECTRICAL

Electrical - Lights .....	133
Electrical - Lights cont.....	134
Electrical - Fuses .....	135
Electrical - Wires & Cables.....	136
Electrical - Connectors .....	137
Electrical - Connectors cont.....	138
Electrical - Switch's.....	139
Electrical - Switch's cont.....	140
Electrical - Plugs.....	141
Electrical - Plugs cont..	142
Electrical - Pins.....	143
Electrical - Pins cont.....	144
Electrical - Pins cont...	145

## CONSOLES

Consoles / Console Cables .....	146
---------------------------------	-----

## CONTROLS

Control Systems - Manual / Electric.....	147
Control Systems.....	148
Altek Boom Valves.....	149
Altek Spray Stops.....	150
Altek Valves & Fittings.....	151
Altek Fittings.....	152
Hose Barbs - Straight.....	153
Hose Barbs - Elbows / Straight .....	154
Plumbing Adapters.....	155
Caps / Plugs / Adapters / Couplings.....	156
Pins / Tees.....	157

## HYDRAULIC FITTINGS

Hydraulic Adapters - Nipples .....	158
Hydraulic Adapters - Nipples / Elbows.....	159
Hydraulic Adapters - Elbows.....	160
Hydraulic Adapters - Reducing / Plugs .....	161
Hydraulic Adapters - Plugs / Tees.....	162
Hydraulic Adapters - Tees / Seals / Clamps .....	163

## FITTINGS

Poly Fittings - Nipples / Reducing Bushes .....	164
Poly Fittings - Tees / Elbows.....	165
Poly Fittings - Straight / Elbows .....	166
Poly Fittings - Straight / Nipples.....	167
Poly / Brass Fittings.....	168
Cam Lever Couplings .....	169
Pneumatic Fittings.....	170

## PNEUMATICS

Pneumatics - Valves .....	171
Pneumatics - Components.....	172
Pneumatics - Components cont... .....	173

## GLACIER BUSHES / CIRCLIPS

Glacier Bushes / Circlips .....	174
---------------------------------	-----

## HOSE & CLAMPS

Hose .....	175
Hose / Hose Clamps .....	176
Hose Clamps.....	177

## HOSE REELS & FITTINGS

Hose Reels.....	178
Fittings / Accessories.....	179

## GUNS

Guns .....	180
Guns / Accessories .....	181

## MAROLEX

Compression Sprayers .....	182
Sprayers / Foamers / Electric / Vacuum Pump.	183
Accessories.....	184
Accessories.....	185

## NUTS & BOLTS

Bolts - M4-M8 .....	186
Bolts - M10-M12 .....	187
Bolts - M14-M30 / 1/4" UNC .....	188
Bolts - UNC / UNF.....	189
Bolts - UNF / Pan / Shoulder .....	190
Bolts - Mixed .....	191
U-bolts .....	192
Set Screws .....	193
Set / Grub Screws .....	194
Screws - Pan / Button Head.....	195
Screws - Button / Socket Head .....	196
Screws - Socket Head.....	197
Screws - Socket Head cont.....	198
Screws - Contour Sunk Cap .....	199
Washers .....	200
Washers - cont.....	201
Nuts - Mixed.....	202
Nuts - Mixed cont.....	203
Nuts - Nyloc / Hex .....	204

## O-RING

O-rings .....	205
---------------	-----

## SEALS

Seals .....	206
-------------	-----

## SERVICE KITS

G3 & G4 Crop Cruiser - MY11-17.....	207
G5 & G6 Crop Cruisers / G8 Super Cruiser.....	208
G6 Crop Cruiser Series 2 - MY20 on .....	209

## SPRINGS

Springs.....	210-211
--------------	---------

## FOAM MARKERS

Foam Markers / Compressors .....	212
Foam Marker Accessories .....	213

## CROP DIVIDERS

G6 Crop Cruiser .....	214
G4 Crop Cruiser .....	215

## SPANNERS

Spanners.....	216-218
---------------	---------

## PLASTIC CAPS

Plastic Caps .....	219
--------------------	-----

## MERCHANDISE

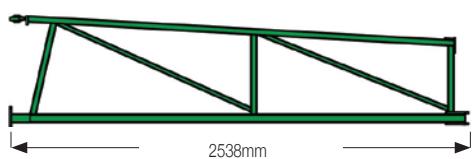
Merchandise.....	220-221
Display Stand .....	222
Signage .....	223-225
Banners .....	226-229
Point of Sale .....	230

## POD DECALS

PODS .....	231-245
------------	---------

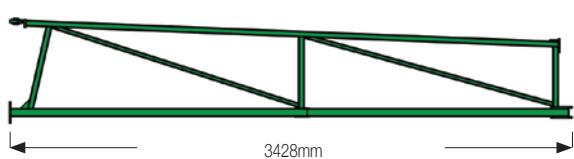
# Delta Inner Wings - 12-24m

## 12m - Mk 2



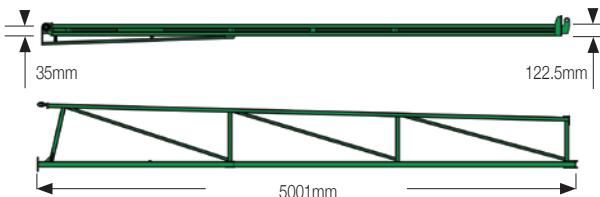
Part No	Length mm	Description
GA4655630	2538	Right hand side (steel)
GA4655635		Left hand side (steel)

## 12-15m



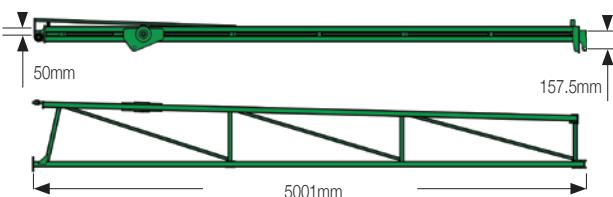
Part No	Length mm	Description
GA4655631	3428	Right hand side (steel)
GA4655636		Left hand side (steel)

## 18-24m - Mk 2



Part No	Length mm	Description
GA4655640	5001	Right hand side (steel)
GA4655645		Left hand side (steel)

## 21m - Heavy Duty

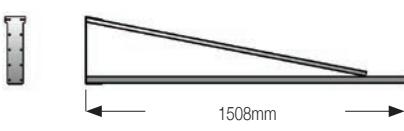


Part No	Length mm	Description
GA4657720	5001	Right hand side (steel)
GA4657725		Left hand side (steel)

Measurements are taken from overall length of bottom chords including plates. Left and right inner boom wings are not interchangeable.  
Boom length shown is from mounting face to centre of boom pivot hole. Measurement could be  $\pm 15\text{mm}$

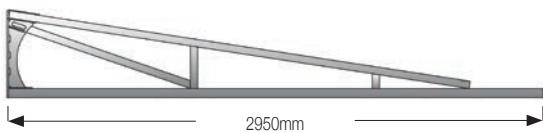
# Delta Outer Wings - 12-24m

## 12m - Mk 2



Part No	Length mm	Description
GA4655920	1508	Outer wing assembly (steel)

## 15-18m



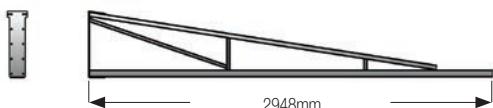
Part No	Length mm	Description
GA4657775	2950	Outer wing assembly (aluminium)

## 18m



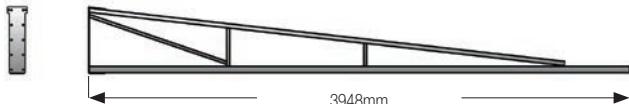
Part No	Length mm	Description
GA4657770	4450	Outer wing assembly (aluminium)

## 18m - Mk 2



Part No	Length mm	Description
GA4655925	2948	Outer wing assembly (steel)

## 20m



Part No	Length mm	Description
GA4655928	3948	Outer wing assembly (steel)

## 21m



Part No	Length mm	Description
GA4655930	4448	Outer wing assembly (steel)

## 24m

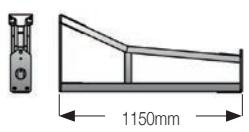


Part No	Length mm	Description
GA4655935	5948	Outer wing assembly (aluminium)

Delta outer wings are interchangeable left and right, measurements are overall length of bottom chords including plates etc.

# Delta Outer Wings (breakaway type) - 18-24m

**18m**

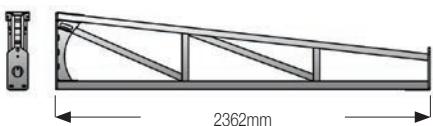


Part No	Length mm	Description
GA4656057	1150	Outer wing assembly (aluminium)



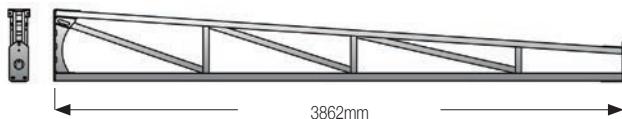
Part No	Length mm	Description
GA4661630	1837	Outer wing assembly (aluminium)

**21m**



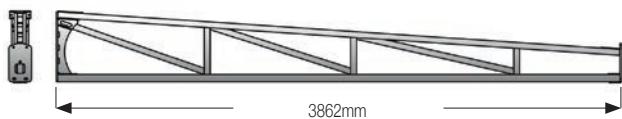
Part No	Length mm	Description
GA4656056	2362	Outer wing assembly (aluminium)

**24m**



Part No	Length mm	Description
GA4656055	3862	Outer wing assembly (aluminium)

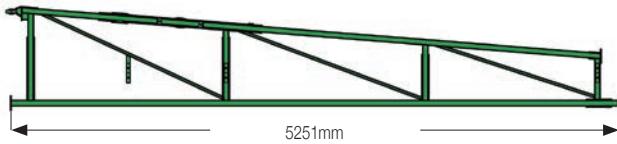
**24m - 3D 2.0**



Part No	Length mm	Description
GA4659970	3862	Outer wing assembly (aluminium)

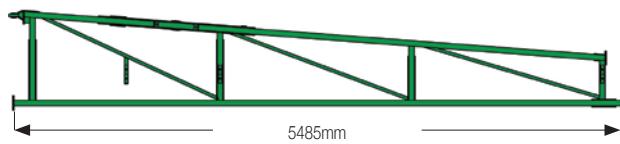
# TriTech Inner Wings - 24-30m

## 24m - Mk 2



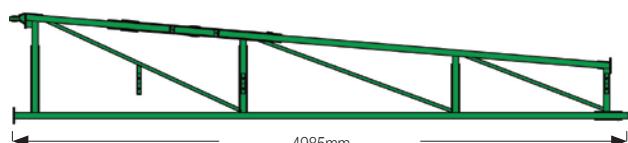
Part No	Length mm	Description
GA4655650	5251	Right hand side (steel)
GA4655651		Right hand side bi-fold (steel)
GA4655655		Left hand side (steel)
GA4655656		Left hand side bi-fold (steel)

## 24m Mk 3



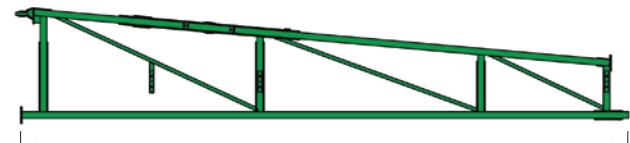
Part No	Length mm	Description
GA4655660	5485	Right hand side (steel)
GA4655661		Right hand side bi-fold (steel)
GA4655665		Left hand side (steel)
GA4655666		Left hand side bi-fold (steel)

## 24m - Mk 4



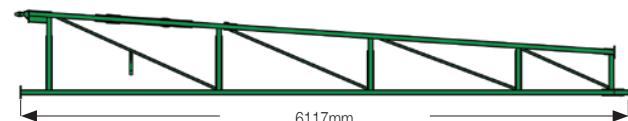
Part No	Length mm	Description
GA4655670	4985	Right hand side (steel)
GA4655675		Left hand side (steel)

## 24m - Mk 5



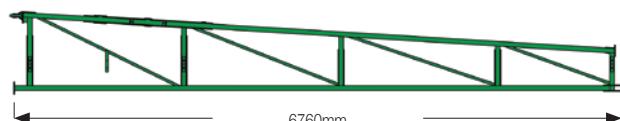
Part No	Length mm	Description
GA4655680	4735	Right hand side (steel)
GA4655685		Left hand side (steel)

## 24-30m - MY11



Part No	Length mm	Description
GA4656780	6117	Right hand side (steel)
GA4656785		Left hand side (steel)

## 28-30m - Mk 2



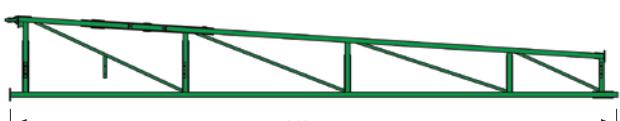
Part No	Length mm	Description
GA4655700	6760	Right hand side (steel)
GA4655701		Right hand side bi-fold (steel)
GA4655705		Left hand side (steel)
GA4655706		Left hand side bi-fold (steel)

## 28-30m - Mk 3



Part No	Length mm	Description
GA4655710	6995	Right hand side (steel)
GA4655711		Right hand side bi-fold (steel)
GA4655715		Left hand side (steel)
GA4655716		Left hand side bi-fold (steel)

## 28-30m - Mk 4



Part No	Length mm	Description
GA4655720	6495	Right hand side (steel)
GA4655725		Left hand side (steel)
GA4655726		Left hand side bi-fold (steel)

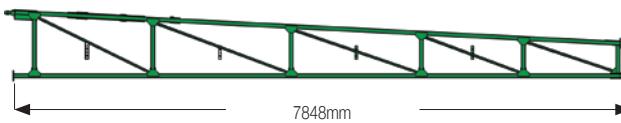
# TriTech Inner Wings - 24-48m

## 24-36m - MY11



Part No	Length mm	Description
GA4656820	7598	Right hand side (suit self-propelled flat fold -steel)
GA4656825		Left hand side (suit self-propelled flat fold -steel)

## 24-36m - MY15



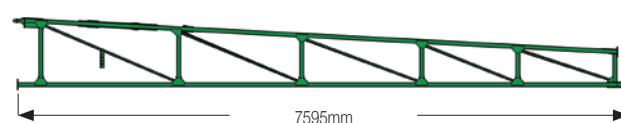
Part No	Length mm	Description
GA4656821	7848	Right hand side (suit self-propelled flat fold -steel)
GA4656826		Left hand side (suit self-propelled flat fold -steel)

## 30m - Mk 4



Part No	Length mm	Description
GA4655755	7215	Left hand side (steel)

## 33-36m - MY11



Part No	Length mm	Description
GA4656790	7595	Right hand side (suit Evo centre - steel)
GA4656795		Left hand side (suit Evo centre - steel)

## 36m - Mk 4



Part No	Length mm	Description
GA4655760		Right hand side (steel)
GA4655761	7720	Right hand side bi-fold (steel)
GA4655765		Left hand side (steel)
GA4655766		Left hand side bi-fold (steel)

## 36m - RivX



Part No	Length mm	Description
GA4602080	8086	Right hand side & left hand side (steel)

## 42m - RivX



Part No	Length mm	Description
GA4602170	9586	Right hand side & left hand side (steel)

## 48m

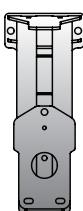


Part No	Length mm	Description
GA4600635	8607	Left hand boom inner (steel)
GA4600640		Right hand boom inner (steel)

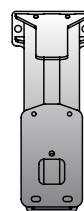
# Delta / TriTech Outer Wings - 15-33m



**2006 aluminium boom end**  
40mm top chords  
Suits 3D breakaway



**2008 aluminium boom end**  
50mm top chords  
Suits 3D breakaway



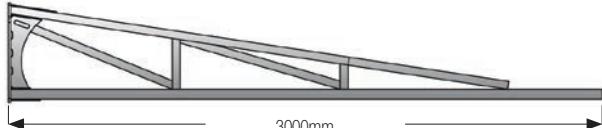
**2012 aluminium boom end**  
50mm top chords  
Suits 3D 2.0 breakaway

## 15-18m



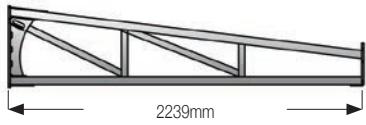
Part No	Length mm	Description
GA4657775	2950	(aluminium)

## 24m



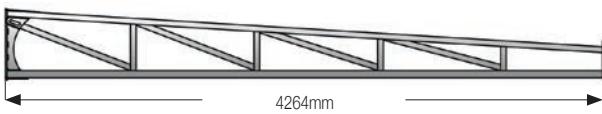
Part No	Length mm	Description
GA4656053	3000	Suits 36m inner - no breakaway (aluminium)

## 24m - Suits 30m Inner - Mk 4



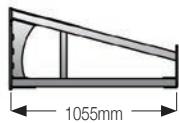
Part No	Length mm	Description
GA4656054	2239	Turns 28-30m into 24m 2008 (aluminium)
GA4659965		Suits 30m Mk 4 inner 2012 (aluminium)

## 28m



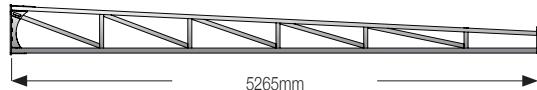
Part No	Length mm	Description
GA4656060		Suits 2006 inner wing (aluminium)
GA4656061	4264	Suits 2008 inner wing (aluminium)
GA4656062		Suits 2012 inner wing (aluminium)

## 24m - Suits 36m Inner



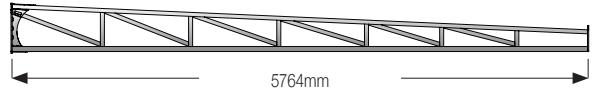
Part No	Length mm	Description
GA4658965	1055	Suits 2008 inner wing (aluminium)
GA4659820		Suits 2012 inner wing (aluminium)

## 30m



Part No	Length mm	Description
GA4656065		Suits 2006 inner wing (aluminium)
GA4656066	5265	Suits 2008 inner wing (aluminium)
GA4656067		Suits 2012 inner wing (aluminium)

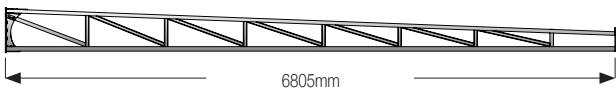
## 33m



Part No	Length mm	Description
GA4656070		Suits 2006 inner wing (aluminium)
GA4656071	5764	Suits 2008 inner wing (aluminium)
GA4656072		Suits 2012 inner wing (aluminium)

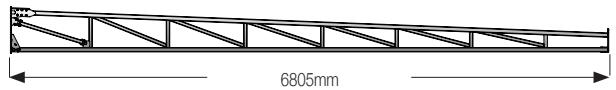
# TriTech Outer Wings - 36-48m

**36m**



Part No	Length mm	Description
GA4656075	6805	Suits 2006 inner wing (aluminium)
GA4656076		Suits 2008 inner wing (aluminium)
GA4656077		Suits 2012 inner wing - S/N 200740 onwards (aluminium)

**36m**



Part No	Length mm	Description
GA4907345	6805	Suits MY15 inner wing (aluminium)
GA4660390		U-bolt mounted (aluminium)

**36m - RivX**



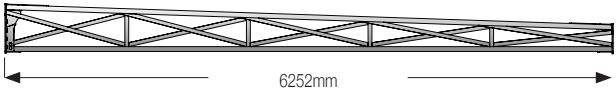
Part No	Length mm	Description
GA4602160	6265	Left and right hand outer wing (aluminium)

**42m - RivX**



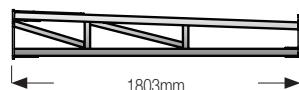
Part No	Length mm	Description
GA4602165	7765	Left and right hand outer wing (aluminium)

**42m - Mid Section**

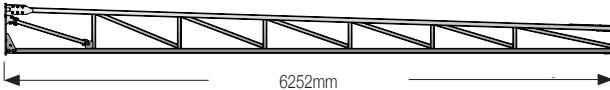


Part No	Length mm	Description
GA4659715	6252	(aluminium)

**42m**

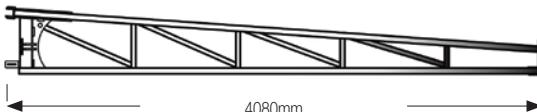


Part No	Length mm	Description
GA4659285	1803	Suits 2008 (aluminium)
GA4659287		Suits 2012 with 3D 2.0 breakaway (aluminium)

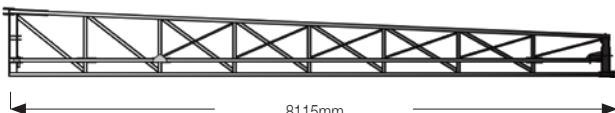


Part No	Length mm	Description
GA4660650	6252	Suits insert blocks (aluminium)

**48m**

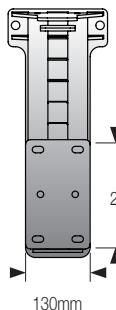


Part No	Length mm	Description
GA4600660	4080	Right hand boom outer (aluminium)
GA4600655		Left hand boom outer (aluminium)

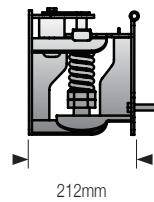


Part No	Length mm	Description
GA4600650	8115	Right hand boom mid section (aluminium)
GA4600645		Left hand boom mid section (aluminium)

# TriTech Outer Wings (legacy breakaway) - 24-36



**Outer wing side**  
Mounts to breakaway



**Breakaway hinge**  
Parts no longer available, replace with 3D breakaway hinge kit (pre 2006)

**24m**



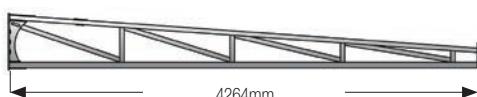
Part No	Length mm	Description
GA4655940	3749	(aluminium)

**33m**



Part No	Length mm	Description
GA4655960	5764	(aluminium)

**28m**



Part No	Length mm	Description
GA4655950	4264	(aluminium)

**36m**



Part No	Length mm	Description
GA4655965	6805	(aluminium)

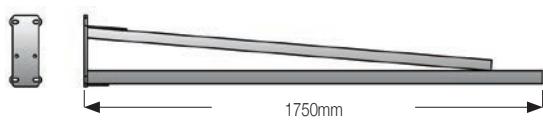
**30m**



Part No	Length mm	Description
GA4655955	5265	(aluminium)

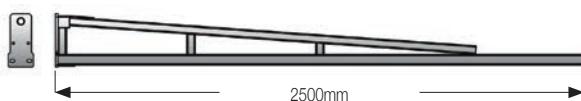
# Breakaways

## 1750mm



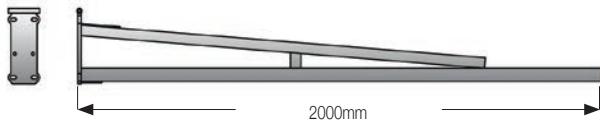
Part No	Length mm	Description
GA4656122	1750	Boom breakaway end (aluminium)

## 2500mm

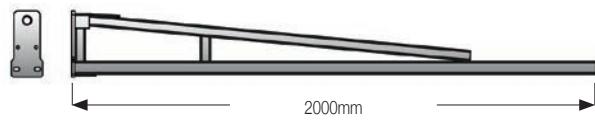


Part No	Length mm	Description
GA4656124	2500	Suits MY13 - April S/N 200740 (aluminium)

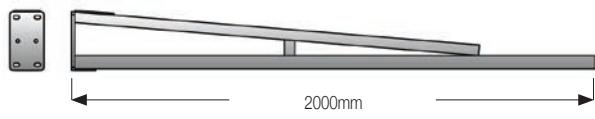
## 2000mm



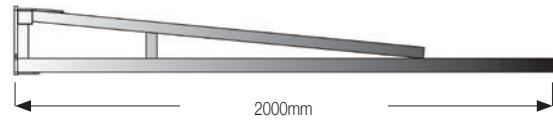
Part No	Length mm	Description
GA4656119	2000	Suits flip over (aluminium)



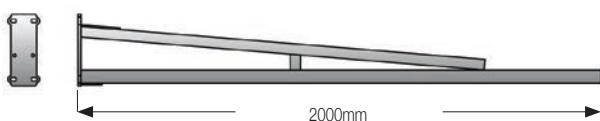
Part No	Length mm	Description
GA4656123	2000	Suits MY13 (aluminium)



Part No	Length mm	Description
GA4656118	2000	Suits pre 2006 (aluminium)

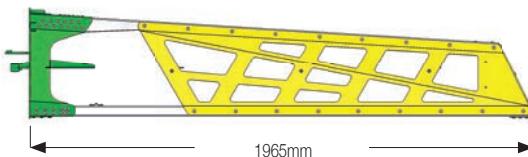


Part No	Length mm	Description
GA4656123	2000	Suits 3D breakaway 2.0 (aluminium)



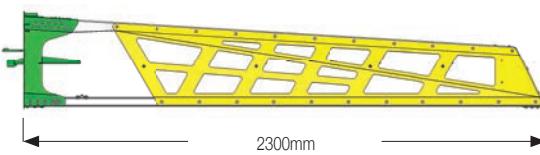
Part No	Length mm	Description
GA4656120	2000	Breakaway (aluminium)

## 1965mm - RivX



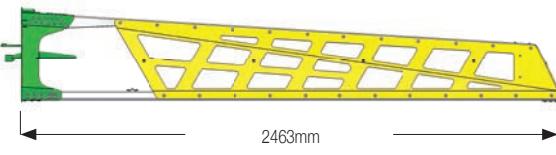
Part No	Length mm	Description
GA4951555	1965	Breakaway tip assembly (aluminium)

## 2300mm - RivX



Part No	Length mm	Description
GA4951560	2300	Breakaway tip assembly (aluminium)

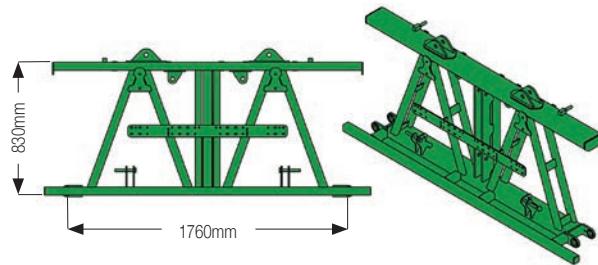
## 2463mm - RivX



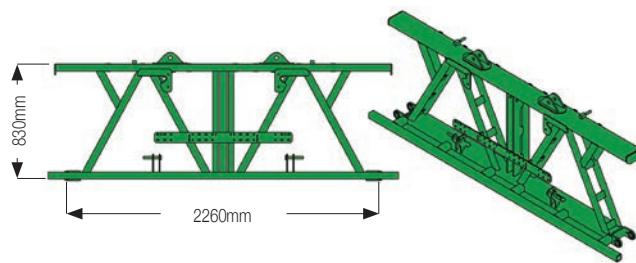
Part No	Length mm	Description
GA4951565	2463	Breakaway tip assembly (aluminium)

# Centre Sections / Tilt Arms - Delta

## 18-24m - Delta

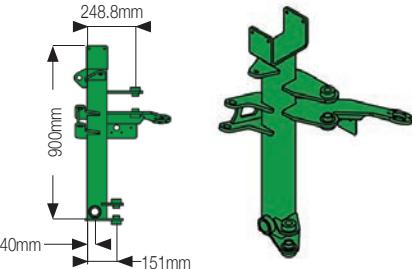


Part No	Description
GA4658110	With tilt (2013)

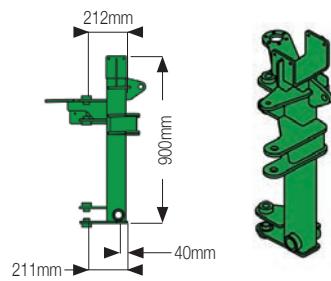


Part No	Description
GA4660225	Wide version with tilt (2013)

## 18-24m Tilt Arms - Delta

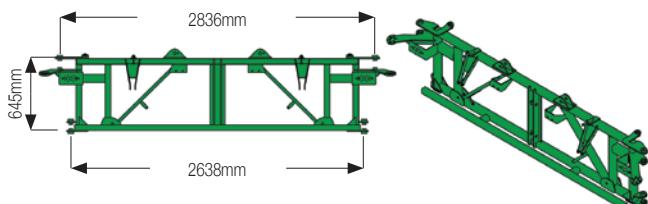


Part No	Description
GA4658115	Right hand side (suits GA4658110)
GA4658116	Left hand side (suits GA4658110)

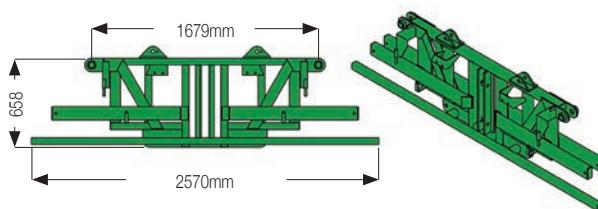


Part No	Description
GA4660235	Right hand side (suits GA4660225)
GA4660230	Left hand side (suits GA4660225)

## 18m Mk 1 - Delta

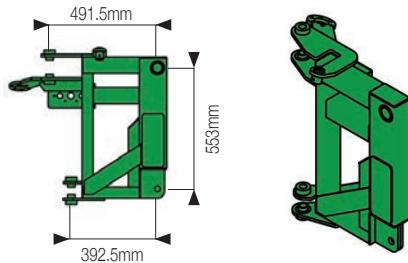


Part No	Description
GA4653260	Non tilt



Part No	Description
GA4653265	With tilt

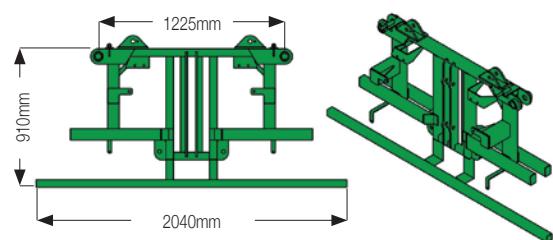
## 18m Mk 1 Tilt Arms - Delta



Part No	Description
GA4653280	Right hand side (suits GA4653265)
GA4653285	Left hand side (suits GA4653265)

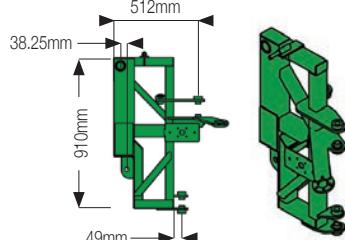
# Centre Sections / Tilt Arms - Delta / TriTech

## 18m Mk 3 - Delta



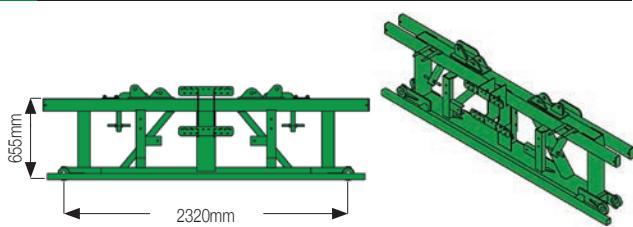
Part No	Description
GA4653275	With tilt

## 18m Mk 3 Tilt Arms - Delta



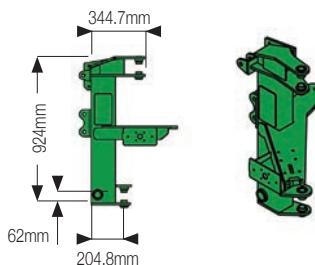
Part No	Description
GA4653295	Right hand side (suits GA4653275)
GA4653290	Left hand side (suits GA4653275)

## 24m Mk 1 - TriTech



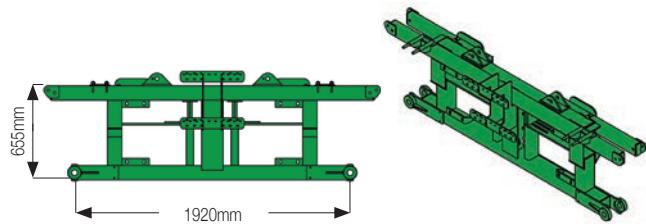
Part No	Description
GA4653255	With tilt

## 24m Mk 1 Tilt Arms - TriTech



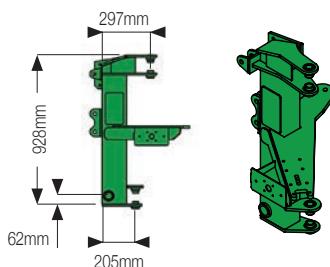
Part No	Description
GA4653240	Right hand side (suits GA4653255)
GA4653245	Left hand side (suits GA4653255)

## 24m Mk 2 - TriTech



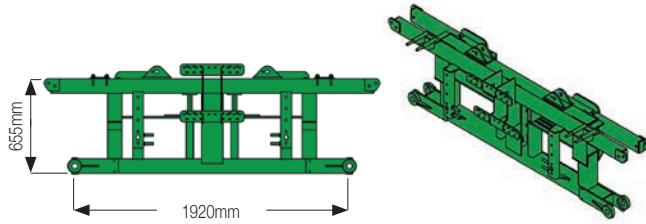
Part No	Description
GA4653383	With bolt on yaw brackets

## 24m Mk 2 Tilt Arms - TriTech



Part No	Description
GA4653384	Right hand side (suits GA4653380, GA4653381 & GA4653383)
GA4653385	Left hand side (suits GA4653380, GA4653381 & GA4653383)

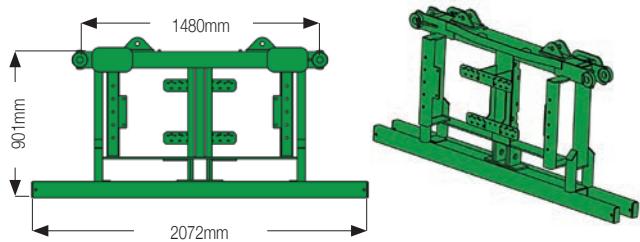
## 24m+ Mk 2 - TriTech



Part No	Description
GA4653380	With tilt

# Centre Section / Tilt Arms - 24-42m

## 24m+ Mk 3



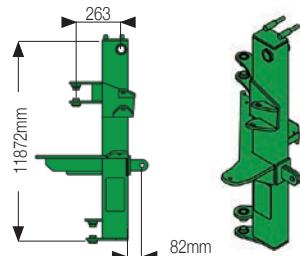
### Part No

GA4653200

### Description

Boom centre 24m

## 24m+ Mk 3 Tilt Arm - TriTech



### Part No

GA4653220

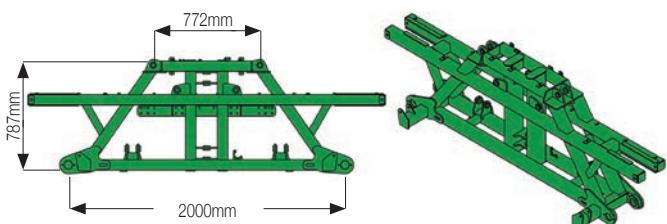
### Description

Right hand side (suits GA4653200)

GA4653225

Left hand side (suits GA4653200)

## MY11 - TriTech



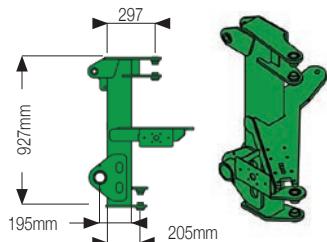
### Part No

GA4658120

### Description

Centre section (suits MY11 TriTech on)

## Tilt Arm - TriTech



### Part No

GA4658125

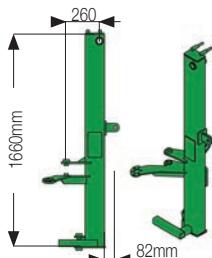
### Description

Right hand side (suits GA4658120)

GA4658130

Left hand side (suits GA4658120)

## 24m Tilt Arm Suits Rowcrop



### Part No

GA4653230

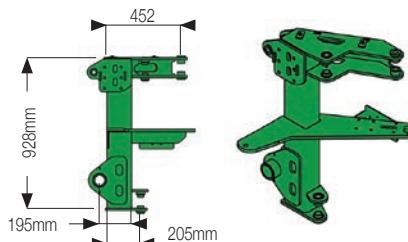
### Description

Right hand side (suits GA4653200)

GA4653235

Left hand side (suits GA4653200)

## 42m Tilt Arm - TriTech



### Part No

GA4660190

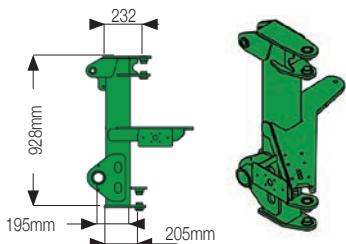
### Description

Right hand side (suits GA4658120 for dual fold cylinder)

GA4660185

Left hand side (suits GA4658120 for dual fold cylinder)

## Tilt Arm Flat Fold - TriTech



### Part No

GA4658126

### Description

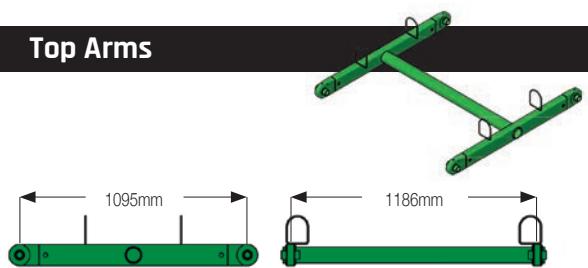
Right hand side (suits GA4658120)

GA4658131

Left hand side (suits GA4658120)

# Paralift Arms - Top

## Top Arms

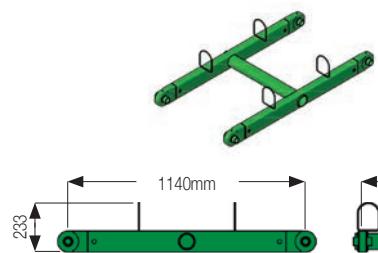


Part No

GA4654105

Description

Paralift top arm

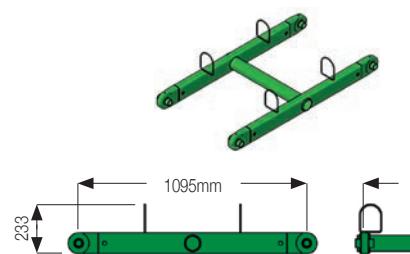


Part No

GA4654107

Description

Suits 2011

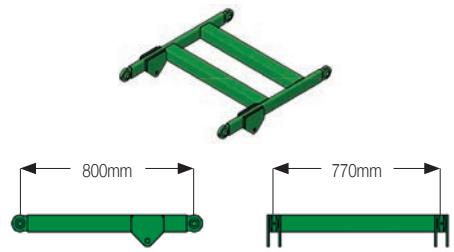


Part No

GA4654106

Description

Suits Prairie EF



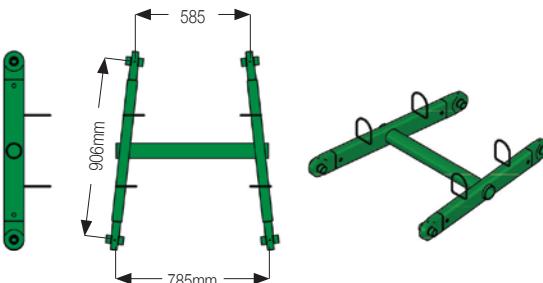
Part No

GA4657620

Description

Suits Compact Evo

## Top Arms

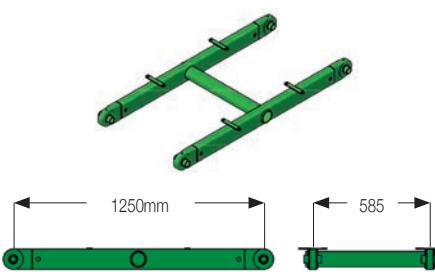


Part No

GA4657850

Description

Short paralift arm

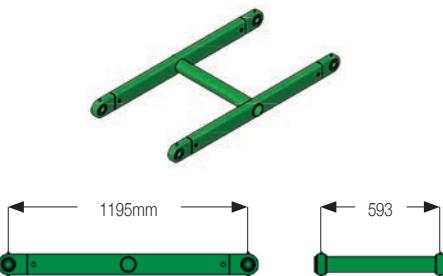


Part No

GA4659305

Description

Suits MY12

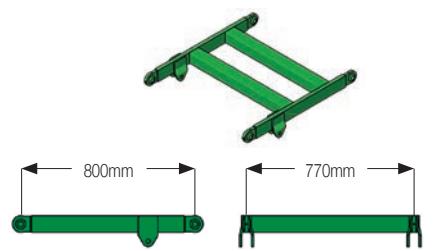


Part No

GA4654115

Description

Super Cruiser self-propelled



Part No

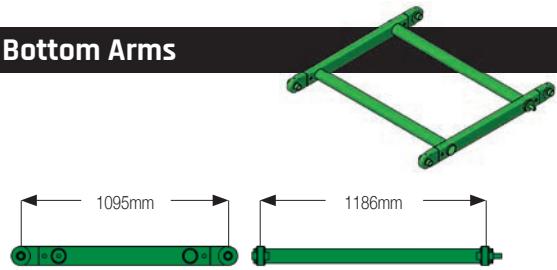
GA4600240

Description

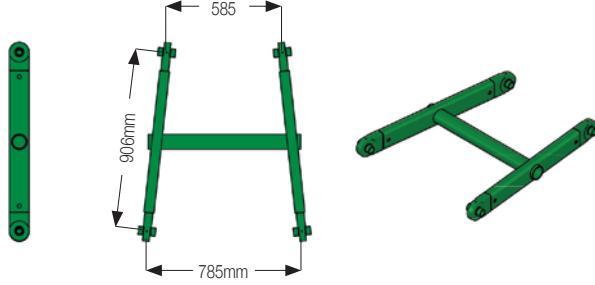
Suits MY15 Compact Evo

# Paralift Arms - Various

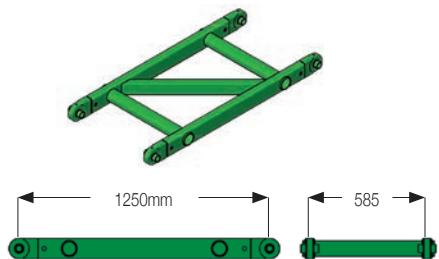
## Bottom Arms



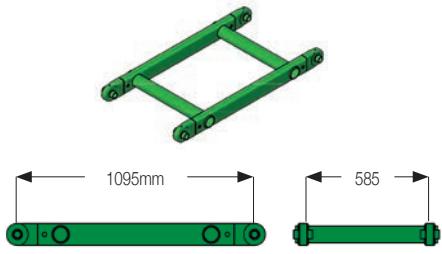
Part No	Description
GA4654100	Paralift bottom arm



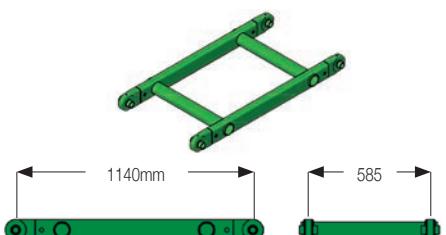
Part No	Description
GA4657855	Paralift bottom short arm



Part No	Description
GA4659310	Suits MY12

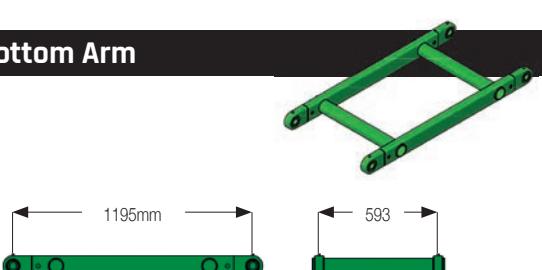


Part No	Description
GA4654101	Suits Prairie EF



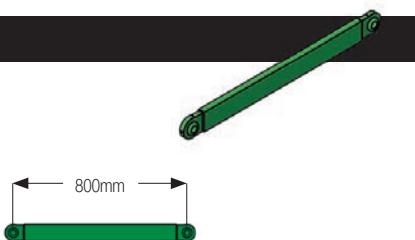
Part No	Description
GA4654102	Bottom paralift arm (2011)

## Bottom Arm



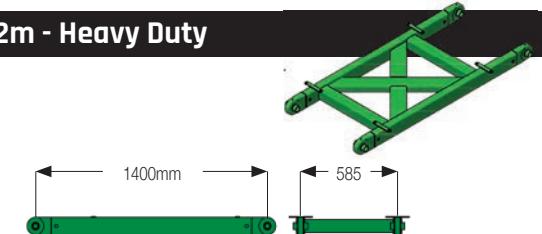
Part No	Description
GA4654110	Paralift boom arm

## Lift Arm



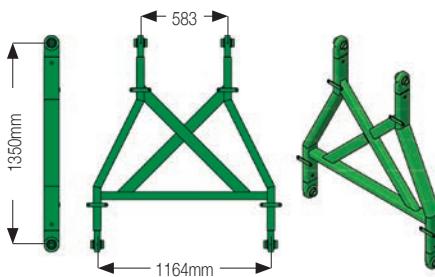
Part No	Description
GA4600255	Suits MY15 Compact Evo

## 42m - Heavy Duty



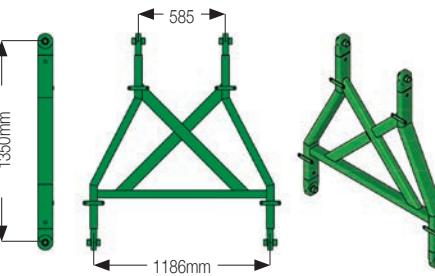
Part No	Description
GA4658955	Suits 42m boom

## MY11



Part No	Description
GA4658750	Suits self-propelled

## MY09



Part No	Description
GA4658751	Suits self-propelled retro Evo MY09

# Poly Pipe 3/4"

## 600mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018287	600	3/4"	N/A	N/A	N/A
GA2000510	600	3/4"	500	N/A	2
GA2000511	600	3/4"	250	N/A	3

## 1100mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018269	1100	3/4"	N/A	N/A	N/A
GA2000506	1100	3/4"	500	N/A	3
GA2000507	1100	3/4"	250	N/A	5

## 1200mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018271	1200	3/4"	N/A	N/A	N/A
GA2000515	1200	3/4"	500	N/A	3 plus fenceline

## 1600mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018273	1600	3/4"	N/A	N/A	N/A
GA2000500	1600	3/4"	500	N/A	4
GA2000522	1600	3/4"	500	Tee 675mm 90° degree	4
GA2000520	1600	3/4"	500	Tee 175mm	4
GA2000501	1600	3/4"	250	N/A	7
GA2000521	1600	3/4"	250	Tee 175mm	7
GA2000523	1600	3/4"	250	Tee 675mm 90° degree	7

## 1850mm - 8 holes



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000535	1850	3/4"	250	N/A	8

## 1700mm - 4 Holes Plus Fenceline



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000525	1700	3/4"	500	N/A	4 plus fenceline
GA2000530	1700	3/4"	250	N/A	7 plus fenceline

# Poly Pipe 3/4" & 1"

## 1950mm - 8 Holes Plus Fenceline



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000531	1950	3/4"	250	N/A	8 plus fenceline

## 2600mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018279	2600	3/4"	N/A	N/A	N/A

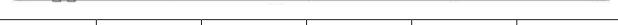
## 2100mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018275	2100	3/4"	N/A	N/A	N/A



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000502	2100	3/4"	500mm	N/A	5



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000526	2100	3/4"	500	Tee 175mm	5



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000527	2100	3/4"	500	Tee 925mm	5



Part No	Length mm	Width	Spacing	Fitting	Holes
GA200053	2100	3/4"	250	N/A	9



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000533	2100	3/4"	250	Tee 675mm	9



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000532	2100	3/4"	250	Tee 425mm	9



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000534	2100	3/4"	250	Tee 925mm	9

## 2350mm - 10 Holes



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000541	2350	3/4"	250	N/A	11

## 3100mm



Part No	Length mm	Width	Spacing	Fitting	Holes
GA5018281	3100	3/4"	N/A	N/A	N/A



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000508	3100	3/4"	500	N/A	7

## 2700mm - 6 Holes



Part No	Length mm	Width	Spacing	Fitting	Holes
GA2000550	2700mm	3/4"	500	N/A	6

# Boom Cable Kits

## Goldacres boom cables are available in two configurations

- Manufactured to specific lengths as per cable ordering procedure.
- Universal boom cable kits which provide adjustable cable lengths.
- Universal boom cable kits are a great alternative to boom cables manufactured to a specific length.

BOOMS

### Cable Kit - Delta / TriTech



Part No	Description
GA1100035	Adjustable Delta 12-24m & TriTech booms from 24-36m pre MY12 (cable drum wrap around style)

### Centre Lock - Chains 570mm



Part No	Description
GA0500096	Chain assembly, centre level, 570mm eye to eye, 8mm (with eyelets)

### Front - Cable Kit TriTech



Part No	Description
GA1100034	Adjustable 24-36m booms MY13-MY17 (Current cable ends bolt to drum)

### Centre Lock - Chains 860mm



Part No	Description
GA0500097	Chain assembly, centre level, 860mm eye to eye, 8mm (with eyelets)

### Rear - Cable Kit TriTech



Part No	Description
GA1100033	Adjustable 24-36m booms MY13-MY17 (current cable ends bolt to drum)

# Universal Cables (Made to order)

## Pre 2013 - Single Cables up to 36m



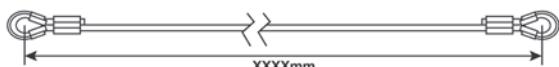
Order Parts	Measure from centre of eye to eye ____mm QTY ____	Qty
	Description	
GA5000073	10mm cable, solid core, heavy duty, galvanised. Specify length at time of order	Per meter
GA5000215	Thimble, 11-1 (suit 10mm cable)	x 2
GA5005391	Ferrule 40 long x 4.5mm wall (suit cable)	x 2
GA5001965	Heat shrink 25.4mm (black)	x 0.2m

## Pre 2013 - Single Cables 42m up



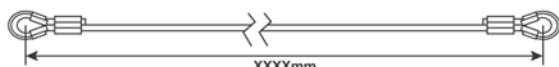
Order Parts	Measure from centre of eye to eye ____mm QTY ____	Qty
	Description	
GA5071480	12mm cable, solid core, heavy duty, galvanised. Specify length at time of order	Per meter
GA0500001	Thimble, 13mm (suit 12mm cable)	x 2
GA0500002	Ferrule 13mm (suit 12mm cable)	x 2
GA0500016	Heat shrink 32mm (black)	x 0.1m

## Post 2013 - Front Cables up to 36m



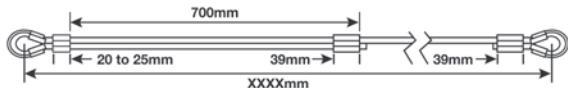
Order Parts	Measure from centre of eye to eye ____mm QTY ____	Qty
	Description	
GA5000073	10mm cable, solid core, heavy duty, galvanised. Specify length at time of order	Per meter
GA5000215	Thimble, 11-1 (suit 10mm cable)	x 2
GA5005391	Ferrule 40 long x 4.5mm wall (suit cable)	x 2
GA5001965	Heat shrink 25.4mm (black)	x 0.2m

## Post 2013 - Front Cables 42m up



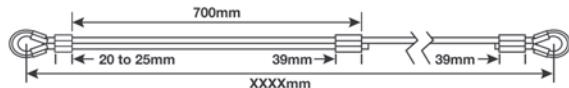
Order Parts	Measure from centre of eye to eye ____mm QTY ____	Qty
	Description	
GA5071480	12mm cable, solid core, heavy duty, galvanised. Specify length at time of order	Per meter
GA0500001	Thimble, 13mm (suit 12mm cable)	x 2
GA0500002	Ferrule 13mm (suit 12mm cable)	x 2
GA0500016	Heat shrink 32mm (black)	x 0.1m

## Post 2013 - Rear Cables up to 36m



Order Parts	Measure from centre of eye to eye ____mm QTY ____	Qty
	Description	
GA5000073	10mm cable, solid core, heavy duty, galvanised. Specify length at time of order	Per meter
GA5000215	Thimble, 11-12 (suit 10mm cable)	x 2
GA5005391	Ferrule 40 long x 4.5mm wall (suit cable)	x 2
GA5001965	Heat shrink 25.4mm (black)	x 0.2m

## Post 2013 - Rear Cables 42m up



Order Parts	Measure from centre of eye to eye ____mm QTY ____	Qty
	Description	
GA5071480	12mm cable, solid core, heavy duty, galvanised. Specify length at time of order	Per meter
GA0500001	Thimble, 13mm (suit 12mm cable)	x 2
GA0500002	Ferrule 13mm (suit 12mm cable)	x 2
GA0500016	Heat shrink 32mm (black)	x 0.1m

# Shockers / Shocker Mounts

## Pin and Eye



Part No	Description	Size
GA5015143	Suits Ground Glider wheel suspension, tower assembly, Delta & TriTech boom centre roll	15mm eye Pin 73mm L M10



Part No	Description	Size
GA5015899	Suits Delta yaw suspension	16mm eye Pin 70mm L M8



Part No	Description	Size
GA5015145	Suits Delta centre 18-24m, tower assembly 18m Mk 1, Delta & TriTech boom centre roll	16mm eye Pin 57mm L M10



Part No	Description	Size
GA5075115	Shock absorber heavy duty TriTech Yaw	15mm eye to eye

## Shocker Cover



Part No	Description
GA5075215	PVC shocker cover clip on suits Yaw GA5015899

## Double Eye



Part No	Description	Size
GA5015139	Suits boom centre & paralift tilt, Prairie suspension airbag, Delta & TriTech boom centre roll	19mm eye 82mm OD



Part No	Description
GA2500000	Double eye



Part No	Description
GA2500001	Damper - 267mm stroke



Part No	Description
GA5054105	Suits Claas cabin MY11

## Koni Rubber Insert



Part No	Description	Size
GA5053450	Suit Koni shock absorber	A498 / 33 / 24 x 55

# Nozzle Bodies - TeeJet

## Nozzle Bodies



Part No	Description	Size
GA5077964	Single configuration	¾"
GA5077962	Single configuration	1"
GA5070710	Nut	M8 x 1.25
GA5052595	Bolt	M8 x 20



Part No	Description	Size
GA5076696	3 way configuration	½"
GA5076697	3 way configuration	¾"



Part No	Description	Size
GA5077969		½"
GA5077972	TriJet clock face	¾"



Part No	Description	Size
GA5065845	Nozzle body, twin, air shut off	¾"

## Dry Nozzle Body



Part No	Description	Size
GA5077981	Single right configuration	½"



Part No	Description	Size
GA5077980	Single left configuration	½"



Part No	Description	Size
GA5077982	Double configurations	½"



Part No	Description	Capacity
GA5023625	Single configuration	½"



Part No	Description	Size
GA5023620	Double configuration	½"

# Nozzle Bodies - TeeJet / Arag

## Wet Nozzle Bodies



Part No	Description	Size
GA5076912	Single configuration	
GA5004041	Bolt	3/4"
GA5004429	Nut	



Part No	Description	Size
GA5076911	Single configuration	1/2"

## Manifolds



Part No	Description	Size
GA5077498	Double configuration (suits GA5077964)	1/2"
GA5077500	Double configuration (suits GA5077964)	3/4"



Part No	Description	Size
GA5077497	Single configuration (suit GA5077964)	1/2"
GA5077499	Single configuration (suit GA5077964)	3/4"

## Self-tapping Screw



Part No	Description
GA5078196	4.8 diameter x 16 long, stainless steel (suit Arag nozzle body clamp)

## Hose Barb



Part No	Description
GA5076959	Hose barb, with 10mm nozzle outlet, 1/2" hose barb (Arag) suits GA5067911



Part No	Description
GA5076960	Hose barb with 10mm nozzle outlet, 1/2" x 1/2" hose (Arag) suits GA5067911

## Nozzle Body Clamp



Part No	Description
GA5076905	Nozzle body clamp, 1/2" (Arag)

# Nozzle Body - Parts

## Check Valve - Non-drip



Part No	Description
GA5075650	Check valve nozzle body SprayStop, non-drip 0.5 bar (Arag)

## Connector Ring



Part No	Description
GA5078504	Connector ring, SprayStop 4mm

## Check Valve - Non-drip Diaphragm



Part No	Description
GA5075651	Diaphragm anti-drip, 22mm diameter, EPDM

## Nipple



Part No	Description
GA5055370	Suit SprayStop body on RapidFire system

## ¾" Fly Nut



Part No	Description
GA5076596	Fly nut to suit Unijet

## Nozzle Control Valve



Part No	Description
GA3000511	NCV, nozzle control valve, PWM, Hawkeye 2 with O-ring

## ½" O-ring



Part No	Description
GA5076898	Suit ½" nozzle hole (Arag)

# Nozzle Body - Parts / Brackets

## SprayStop



Part No	Description	Size
GA5065525	SprayStop (suits RapidFire direct control)	6mm in / 4mm out



Part No	Description
GA5065520	SprayStop (suits RapidFire system complete with air inlet nipple)



Part No	Description
GA5065523	SprayStop (suits RapidFire with 4mm airline)



Part No	Description	Size
GA5065846	Dual direct control solenoid, air shutoff	¾"

## Dual Offset Line Nozzle



Part No	Description
GA4948690-SK	Bracket (suits 40mm RHS)



Part No	Description
GA4948695-SK	Bracket (suits 50mm RHS)

## Stainless Steel Nozzle Brackets



Part No	Description
F70246A	50 x 50mm RHS (stainless steel)
F70247A	40 x 40mm RHS (stainless steel)
F70248A	35 x 35mm RHS (stainless steel)
F70249A	35 x 35mm RHS 2mm (stainless steel, U-shaped)
F70250A	40 x 40mm RHS 2mm (stainless steel, U-shaped)
F70251A	50 x 50mm RHS (stainless steel, dual nozzle)
F70256A	75 x 50mm RHS (stainless steel)
F70259A	50 x 50mm RHS (stainless steel, dual nozzle 36m)
F70260A	35 x 35mm RHS 2mm (stainless steel, dual nozzle - single sided)
F70267A	50 x 50mm RHS (stainless steel, TriJet)
F70269A	35 x 35mm RHS (stainless steel, TriJet)
F70276A	50 x 25mm RHS (stainless steel)
F70277A	50 x 25mm RHS (stainless steel, TriJet)
F70261A	35 x 35mm RHS (stainless steel, dual line foam accumulator)
F70262A	40 x 40mm RHS (stainless steel, foam accumulator)

# Nozzle Body Brackets - Poly

## Single Line Nozzle



Part No	Description
GA4948670-SK	Bracket (suits 40mm RHS)

## Suits 50mm RHS



Part No	Description
GA5018259	Bracket (suits 50mm RHS)



Part No	Description
GA4948675-SK	Bracket (suits 50mm RHS)

## Dual Line Nozzle



Part No	Description
GA4948685-SK	Bracket (suits 50mm RHS)



Part No	Description
GA4948680-SK	Bracket (suits 40mm RHS)

## Dual Boom Nozzle



Part No	Description
GA5018255	Bracket extension

## Nozzle Bracket Extension



Part No	Description	Length
GA5018257	Nozzle bracket, L shape short	105mm



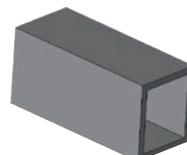
Part No	Description	Length
GA5018258	Extra long for RapidFire single or dual body	155mm

## Nozzle Bracket Adapter (pair)



Part No	Description
GA5018261	Nozzle bracket L shape (pair)

## Square Spacer



Part No	Description
GA5066965	Spacer 21 x 24 x 50mm





- ▶ Spray angle 110° and 50cm spray height.
- ▶ 110° wide, tapered flat spray angle with air induction technology offers better drift management.
- ▶ Made of a two-piece UHMWPE polymer construction with VisiFlo® colour-coding. UHMWPE provides excellent chemical resistance, including acids, as well as exceptional wear life.
- ▶ Compact size to prevent tip damage.

- ▶ Depending on the chemical, produces large air-filled drops through a venturi air aspirator.
- ▶ Removable pre-orifice.
- ▶ Available in seven tip capacities with a wide operating pressure range: 15-90 psi (1-6 bar).
- ▶ Automatic alignment when used with 25612-\*NYR Quick TeeJet® cap and gasket.

	Part No	Bar	Drop size	Capacity one nozzle in l/min		Km/h											
				4	5	6	7	8	10	12	16	18	20	25	30	35	
	AIXR110015 GA8100429 (100)	1.0	XC	0.34	102	81.6	68.0	58.3	51.0	40.8	34.0	25.5	22.7	20.4	16.3	13.6	11.7
		2.0	VC	0.48	144	115	96.0	82.3	72.0	57.6	48.0	36.0	32.0	28.8	23.0	19.2	16.5
		3.0	C	0.59	177	142	118	101	88.5	70.8	59.0	44.3	39.3	35.4	28.3	23.6	20.2
		4.0	C	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
		5.0	M	0.76	228	182	152	130	114	91.2	76.0	57.0	50.7	45.6	36.5	30.4	26.1
		6.0	M	0.83	249	199	166	142	125	99.6	83.0	62.3	55.3	49.8	39.8	33.2	28.5
	AIXR11002 GA8100431 (50)	1.0	XC	0.46	138	110	92.0	78.9	69.0	55.2	46.0	34.5	30.7	27.6	22.1	18.4	15.8
		2.0	VC	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
		3.0	C	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
		4.0	C	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
		5.0	C	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
		6.0	M	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
	AIXR110025 GA8100430 (50)	1.0	XC	0.57	171	137	114	97.7	85.5	68.4	57.0	42.8	38.0	34.2	27.4	22.8	19.5
		2.0	XC	0.81	243	194	162	139	122	97.2	81.0	60.8	54.0	48.6	38.9	32.4	27.8
		3.0	VC	0.99	297	238	198	170	149	119	99.0	74.3	66.0	59.4	47.5	39.6	33.9
		4.0	C	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
		5.0	C	1.28	284	307	256	219	192	154	128	96.0	85.3	76.8	61.4	51.2	43.9
		6.0	C	1.40	420	336	280	240	210	168	140	105	93.3	84.0	67.2	56.0	48.0
	AIXR11003 GA8100432 (50)	1.0	XC	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
		2.0	XC	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
		3.0	VC	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
		4.0	C	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6
		5.0	C	1.52	456	365	304	261	228	182	152	114	101	91.2	73.0	60.8	52.1
		6.0	C	1.67	501	401	334	286	251	200	167	125	111	100	80.2	66.8	57.3
	AIXR11004 GA8100433 (50)	1.0	UC	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
		2.0	XC	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
		3.0	VC	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2
		4.0	VC	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
		5.0	C	2.04	612	490	408	350	3066	245	204	153	136	122	97.9	81.6	69.9
		6.0	C	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5
	AIXR11005 GA8100434 (50)	1.0	UC	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
		2.0	XC	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2
		3.0	XC	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.8	67.5
		4.0	VC	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
		5.0	C	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1
		6.0	C	2.79	827	670	558	478	416	335	279	209	186	167	134	112	95.7
	AIXR11006 GA8100435 (50)	1.0	UC	1.37	411	329	274	235	206	164	137	103	91.3	82.2	65.8	54.8	47.0
		2.0	XC	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5
		3.0	XC	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3
		4.0	VC	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9
		5.0	C	3.04	918	734	612	525	459	367	306	230	204	184	147	122	105
		6.0	C	3.35	1005	804	670	574	503	402	335	251	223	201	161	134	115

# Air Induction - Turbo TwinJet

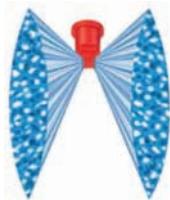


- ▶ Spray angle 110° and 50cm spray height.
- ▶ Air induction with dual 110° flat fan patterns.
- ▶ 60° between leading and trailing spray patterns
- ▶ Good coverage with increased canopy penetration and best drift control.
- ▶ Best suited for post-emergence applications.
- ▶ Excellent drift control with coarse to very coarse droplets

- ▶ Available in nine VisiFlo® colour coded capacities (02 through 15) - colour represents total flow.
- ▶ Pressure ranges from 20-90 psi (1.5-6 bar).
- ▶ Automatic spray alignment when used with 25598-\*NYR (02-06) or 98597-1-NYR (08-15) Quick TeeJet® cap ad gasket.

Part No	Bar	Drop size	Capacity one nozzle in l/min	Km/h													
				4	5	6	7	8	10	12	16	18	20	25	30	35	
	AITTJ60 - 11002VP GA8100420	1.5	XC	0.56	168	134	112	96.0	84.0	67.2	56.0	42.0	37.3	33.6	26.9	22.4	19.2
		2.0	VC	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
		3.0	VC	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
		4.0	C	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
		5.0	C	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
		6.0	C	1.12	336	269	224	192	168	134	112	85.0	74.7	67.2	53.8	44.8	38.4
	AITTJ60 - 110025VP GA8100419	1.5	XC	0.70	210	168	140	120	105	84.0	70.0	52.5	46.7	42.0	33.6	28.0	24.0
		2.0	VC	0.81	243	194	162	139	122	97.2	81.0	60.8	54.0	48.6	38.9	32.4	27.8
		3.0	VC	0.99	297	283	198	170	149	119	99.0	74.3	66.0	59.4	47.5	39.6	33.9
		4.0	C	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
		5.0	C	1.28	384	307	256	219	192	154	128	66.0	85.3	76.8	61.4	51.2	43.9
		6.0	C	1.40	420	336	280	240	210	168	140	105	93.3	84.0	67.2	56.0	48.0
	AITTJ60 - 11003VP GA8100421	1.5	UC	0.83	249	199	166	142	125	99.6	83.0	62.3	55.3	49.8	39.8	33.2	28.5
		2.0	XC	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
		3.0	VC	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
		4.0	VC	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6
		5.0	C	1.52	456	365	304	261	228	282	152	114	101	91.2	73.0	60.8	52.1
		6.0	C	1.67	501	401	334	286	251	200	167	125	111	100	80.2	66.8	57.3
	AITTJ60 - 11004VP GA8100422	1.5	UC	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
		2.0	XC	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
		3.0	XC	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2
		4.0	VC	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
		5.0	C	2.04	612	490	408	350	306	245	204	153	136	122	97.9	81.6	69.9
		6.0	C	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5
	AITTJ60 - 11005VP GA8100423	1.5	UC	1.39	417	334	278	238	209	167	139	104	92.7	83.4	66.7	55.6	47.7
		2.0	XC	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2
		3.0	XC	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.8	67.5
		4.0	VC	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
		5.0	C	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1
		6.0	C	2.79	837	670	558	478	419	335	279	209	186	167	134	112	95.7
	AITTJ60 - 11006VP GA8100424	1.5	UC	1.68	504	403	336	288	252	202	168	126	112	101	80.6	67.2	57.6
		2.0	XC	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5
		3.0	XC	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3
		4.0	VC	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9
		5.0	C	3.06	918	734	612	525	459	367	306	230	204	184	147	122	105
		6.0	C	3.35	1005	804	670	574	503	402	335	251	223	201	161	134	115

# Turbo TwinJet



- ▶ Spray angle 110° and 50cm spray height.
- ▶ Dual outlet design produces two 110° flat fan spray patterns using the patented technology from the Turbo TeeJet® nozzle. The angle between each spray pattern is 60° forward and back.
- ▶ Best suited for broadcast spraying where superior leaf coverage and canopy penetration is important.
- ▶ Droplet size range is slightly larger than for the same capacity Turbo TeeJet nozzle providing drift-reducing properties with increased canopy coverage and penetration.
- ▶ Molded polymer for excellent chemical and wear resistance.
- ▶ Available in six VisiFlo® colour-coded capacities with pressure range 20-90 psi (1.5-6 bar).
- ▶ Ideal for use with automatic sprayer controllers.
- ▶ Automatic alignment when used with 25612-\*NYR Quick TeeJet® cap and gasket.

Part No	Bar	Drop size	Capacity one nozzle in l/min	Km/h													
				4	5	6	7	8	10	12	16	18	20	25	30	35	
	TTJ60 - 11002 GA8100233 (100)	1.5	C	0.56	168	134	112	96.0	84.0	67.2	56.0	42.0	37.3	33.6	26.9	22.4	19.2
		2.0	C	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
		3.0	C	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
		4.0	M	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
		5.0	M	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
		6.0	M	1.12	336	269	224	192	168	134	112	85.0	74.7	67.2	53.8	44.8	38.4
	TTJ60 - 110025 GA8100232 (100)	1.5	VC	0.70	210	168	140	120	105	84.0	70.0	52.5	46.7	42.0	33.6	28.0	24.0
		2.0	C	0.81	243	194	162	139	122	97.2	81.0	60.8	54.0	48.6	38.9	32.4	27.8
		3.0	C	0.99	297	283	198	170	149	119	99.0	74.3	66.0	59.4	47.5	39.6	33.9
		4.0	C	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
		5.0	M	1.28	384	307	256	219	192	154	128	66.0	85.3	76.8	61.4	51.2	43.9
		6.0	M	1.40	420	336	280	240	210	168	140	105	93.3	84.0	67.2	56.0	48.0
	TTJ60 - 11003 GA8100234 (100)	1.5	VC	0.83	249	199	166	142	125	99.6	83.0	62.3	55.3	49.8	39.8	33.2	28.5
		2.0	C	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
		3.0	C	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
		4.0	C	1.36	408	326	272	233	204	163	136	102	90.7	81.6	65.3	54.4	46.6
		5.0	C	1.52	456	365	304	261	228	282	152	114	101	91.2	73.0	60.8	52.1
		6.0	M	1.67	501	401	334	286	251	200	167	125	111	100	80.2	66.8	57.3
	TTJ60 - 11004 GA8100235 (50)	1.5	VC	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
		2.0	C	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
		3.0	C	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2
		4.0	C	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
		5.0	C	2.04	612	490	408	350	306	245	204	153	136	122	97.9	81.6	69.9
		6.0	M	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5
	TTJ60 - 11005 GA8100236 (50)	1.5	VC	1.39	417	334	278	238	209	167	139	104	92.7	83.4	66.7	55.6	47.7
		2.0	C	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2
		3.0	C	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.8	67.5
		4.0	C	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
		5.0	C	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1
		6.0	C	2.79	837	670	558	478	419	335	279	209	186	167	134	112	95.7
	TTJ60 - 11006 GA8100237 (50)	1.5	XC	1.68	504	403	336	288	252	202	168	126	112	101	80.6	67.2	57.6
		2.0	VC	1.94	582	466	388	333	291	233	194	146	129	116	93.1	77.6	66.5
		3.0	C	2.37	711	569	474	406	356	284	237	178	158	142	114	94.8	81.3
		4.0	C	2.74	822	658	548	470	411	329	274	206	183	164	132	110	93.9
		5.0	C	3.06	918	734	612	525	459	367	306	230	204	184	147	122	105
		6.0	C	3.35	1005	804	670	574	503	402	335	251	223	201	161	134	115







# StreamJet - SJ3 Fertilizer Nozzles

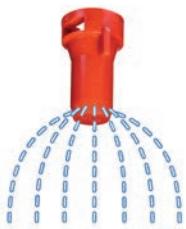


- ▶ 50cm spacing with 50cm height.
- ▶ VisiFlo® colour-coding system.
- ▶ Three solid streams of equal velocity and capacity.
- ▶ Removable metering orifice for easy cleaning.
- ▶ Ten sizes for a wide range of application rates.
- ▶ Equally spaced distribution at 20' (50cm) height.

- ▶ Use with Quick TeeJet® cap 25598-\*NYR.
- ▶ All acetal construction for excellent chemical resistance.
- ▶ Recommended operating pressure: 20-60 psi (5.5-4 bar).
- ▶ Solid stream pattern minimizes leaf burn and virtually eliminates drift.

	Part No	Bar	Capacity one nozzle in l/min		Km/h							
			4	6	8	10	12	16	20	25	30	35
	SJ3-015-VP GA8100589 (100)	1.5	0.44	132	88.0	66.0	52.8	44.0	33.0	26.4	21.1	17.6
		2.0	0.50	150	100	75.0	60.0	50.0	37.5	30.0	24.0	20.0
		2.5	0.54	162	108	81.0	64.8	54.0	40.5	32.4	25.9	21.6
		3.0	0.58	174	116	87.0	69.6	58.0	43.5	34.8	27.8	23.2
		4.0	0.65	195	130	97.5	78.0	65.0	48.8	39.0	31.2	26.0
	SJ3-02-VP GA8100590 (50)	1.5	0.57	171	114	85.5	68.4	57.9	42.8	34.2	27.4	22.8
		2.0	0.64	192	128	96.0	76.8	64.0	48.0	38.4	30.7	25.6
		2.5	0.70	210	140	105	84.0	70.0	52.5	42.0	33.6	28.0
		3.0	0.78	234	156	117	93.6	78.0	58.5	46.8	37.4	31.2
		4.0	0.85	255	170	128	102	85.0	63.8	51.0	40.8	34.0
	SJ3-03-VP GA8100591 (50)	1.5	0.91	273	182	137	109	91.0	68.3	54.6	43.7	36.4
		2.0	1.01	303	202	152	121	101	74.8	60.6	48.5	40.4
		2.5	1.10	330	220	165	132	110	82.5	66.0	52.8	44.0
		3.0	1.18	354	236	177	142	118	88.5	70.8	56.6	47.2
		4.0	1.31	393	262	197	157	131	98.3	78.6	62.9	52.4
	SJ3-04-VP GA8100592 (50)	1.5	1.17	351	234	176	140	117	187.8	70.2	56.2	46.8
		2.0	1.32	296	264	198	158	132	99.0	79.2	63.4	52.8
		2.5	1.45	345	290	218	174	145	109	87.0	69.6	58.0
		3.0	1.56	468	312	234	187	156	117	93.6	74.9	62.4
		4.0	1.75	525	350	263	210	175	131	105	84.0	70.0
	SJ3-05-VP GA8100593 (50)	1.5	1.42	426	284	213	170	142	107	85.2	68.2	56.8
		2.0	1.63	489	326	245	196	163	122	97.8	78.2	65.2
		2.5	1.82	546	364	273	218	182	137	109	87.4	72.8
		3.0	1.96	588	392	294	235	196	147	118	94.1	78.4
		4.0	2.18	654	436	327	262	218	164	131	105	87.2
	SJ3-06-VP GA8100594 (50)	1.5	1.69	507	338	254	203	169	127	101	81.1	67.6
		2.0	1.97	591	394	296	236	197	148	118	94.6	78.8
		2.5	2.21	663	442	332	265	221	166	133	106	88.4
		3.0	2.40	720	480	360	288	240	180	144	115	96.0
		4.0	2.63	789	526	395	316	263	197	158	126	105
	SJ3-08-VP GA8100595	1.5	2.32	696	464	348	278	232	174	139	111	92.8
		2.0	2.74	822	548	411	329	274	206	164	132	110
		2.5	2.94	882	588	441	353	294	221	176	141	118
		3.0	3.13	939	626	470	376	313	235	188	150	125
		4.0	3.50	1050	700	525	420	350	263	210	168	140
	SJ3-10-VP GA8100596	1.5	2.73	819	546	410	328	273	205	164	131	109
		2.0	3.30	990	660	495	396	330	248	198	158	132
		2.5	3.55	1065	710	533	426	355	266	213	170	142
		3.0	3.91	1173	782	587	469	391	293	235	188	156
		4.0	4.44	1332	888	666	533	444	333	266	213	178
	SJ3-15-VP GA8100597	1.5	3.91	1173	782	587	469	391	293	235	188	156
		2.0	4.64	1392	928	696	557	464	348	278	223	186
		2.5	5.29	1587	1058	794	635	529	397	317	254	212
		3.0	5.86	1758	1172	879	703	586	440	352	281	234
		4.0	6.76	2028	1352	1014	811	676	507	406	324	270

# StreamJet - SJ7 Fertilizer Nozzles



- ▶ 50cm spacing with 50cm height.
- ▶ Creates seven identical fluid streams of equal velocity and capacities.
- ▶ Excellent spray distribution quality.
- ▶ Removable metering orifice for easy cleaning.
- ▶ Offered in a variety of sizes for a wide range of application rates.

- ▶ VisiFlo® colour-coding for easy capacity identification.
- ▶ All acetal construction for excellent chemical resistance.
- ▶ Recommended operating pressure: 20-60 psi (5.5-4 bar).
- ▶ Solid stream pattern minimizes leaf burn and virtually eliminates drift.

Part No	Bar	Capacity one nozzle in l/min	Km/h									
			4	6	8	10	12	16	20	25	30	35
SJ7-015-VP GA8100598 (100)	1.5	0.39	117	78.0	58.5	46.8	39.0	29.3	23.4	18.7	15.6	13.4
	2.0	0.46	138	92.0	69.0	55.2	46.0	34.5	27.6	22.1	18.4	15.8
	2.5	0.52	156	104	78.0	62.4	52.0	39.0	31.2	25.0	20.8	17.8
	3.0	0.57	171	114	85.5	68.4	57.0	42.8	34.2	27.4	22.8	19.5
	4.0	0.67	201	134	101	80.4	67.0	50.3	40.2	32.2	26.8	23.0
SJ7-02-VP GA8100599 (50)	1.5	0.55	165	110	82.5	66.0	55.0	41.3	33.0	26.4	22.0	18.9
	2.0	0.64	192	128	96.0	76.8	64.0	48.0	38.4	30.7	25.6	21.9
	2.5	0.72	216	144	108	86.4	72.0	54.0	43.2	34.6	28.8	24.7
	3.0	0.80	240	160	120	96.0	80.0	60.0	48.0	38.4	32.0	27.4
	4.0	0.93	279	186	140	112	93.0	69.8	55.8	44.6	37.2	31.9
SJ7-03-VP GA8100600 (50)	1.5	0.87	261	174	131	104	87.0	65.3	52.2	41.8	34.8	29.8
	2.0	1.00	300	200	150	120	100	75.0	60.0	48.0	40.0	34.3
	2.5	1.10	330	220	165	132	110	82.5	66.0	52.8	44.0	37.7
	3.0	1.18	354	236	177	142	118	88.5	70.8	56.6	47.2	40.5
	4.0	1.31	393	262	197	157	131	98.3	78.6	62.9	52.4	44.9
SJ7-04-VP GA8100601 (50)	1.5	1.17	351	234	176	140	117	87.8	70.2	56.2	46.8	40.1
	2.0	1.33	399	266	200	160	133	99.8	79.8	63.8	53.2	45.6
	2.5	1.45	435	290	218	174	145	109	87.0	69.6	58.0	49.7
	3.0	1.55	465	310	233	186	155	116	93.0	74.4	62.0	53.1
	4.0	1.75	516	344	258	206	172	129	103	82.6	68.8	59.0
SJ7-05-VP GA8100602 (50)	1.5	1.49	447	298	224	179	149	112	89.4	71.5	59.6	51.1
	2.0	1.68	504	336	252	202	168	126	101	80.6	67.2	57.6
	2.5	1.83	549	366	275	220	183	137	110	87.8	73.2	62.7
	3.0	1.95	585	390	293	234	195	146	117	93.6	78.0	66.9
	4.0	2.16	648	432	324	259	216	162	130	104	86.4	74.1
SJ7-06-VP GA8100603 (50)	1.5	1.77	531	354	266	212	177	133	106	85.0	70.8	60.7
	2.0	2.01	603	402	302	241	201	151	121	96.5	80.4	68.9
	2.5	2.19	657	438	329	263	219	164	131	105	87.6	75.1
	3.0	2.35	705	470	353	282	235	176	141	113	94.0	80.6
	4.0	2.61	783	522	392	313	261	196	157	125	104	89.5
SJ7-08-VP GA8100604	1.5	2.28	684	456	342	274	228	171	137	109	91.2	78.2
	2.0	2.66	798	532	399	319	266	200	160	128	106	91.2
	2.5	2.94	882	588	441	353	294	221	176	141	118	101
	3.0	3.15	945	630	473	378	315	236	189	151	126	108
	4.0	3.46	1038	692	519	415	346	260	208	166	138	119
SJ7-10-VP GA8100605	1.5	2.84	852	568	426	341	284	213	170	136	114	97.4
	2.0	3.32	996	664	498	398	332	249	199	159	133	114
	2.5	3.67	1101	734	551	440	367	275	220	176	147	126
	3.0	3.94	1182	788	591	473	394	296	236	189	158	135
	4.0	4.33	1299	866	650	520	433	325	260	208	173	148
SJ7-15-VP GA8100606	1.5	4.09	1227	818	614	491	409	307	245	196	164	140
	2.0	4.82	1446	964	723	578	482	362	289	231	193	165
	2.5	5.40	1620	1080	810	648	540	405	324	259	216	185
	3.0	5.87	1761	1174	881	704	587	440	352	282	235	201
	4.0	6.58	1974	1316	987	790	658	494	395	316	263	226





- ▶ 50cm spacing with 40cm height.
- ▶ Provides excellent penetration and seed head coverage for fungicide spraying on cereal crops.
- ▶ AI3070 produces two wide angle, flat spray patterns for uniform coverage in broadcast applications.
- ▶ 30° forward tilted spray penetrates dense crop canopies, while the backward tilted 70° spray maximizes coverage of the crop seed head.

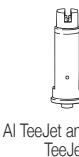
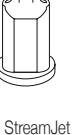
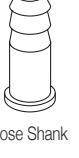
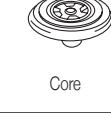
- ▶ Drift resistant drops and produced through the use of a venturi air aspirator.
- ▶ All acetal construction for excellent chemical and wear resistance.
- ▶ Removable pre-orifice for fast and easy cleaning.
- ▶ Suggested spray pressure range of 20-90 psi (1.5-6 bar).
- ▶ Automatic alignment with the use of 98579-1-NYR Quick TeeJet® cap and gasket.

Part No	Bar	Drop size	Capacity one nozzle in l/min	Km/h												
				4	5	6	7	8	10	12	16	18	20	25	30	35
AI3070-01VP GA8100395 (100)	1.5	VC	0.42	126	101	84.0	72.0	63.0	50.4	42.0	31.5	28.0	25.2	20.2	16.8	14.4
	2.0	C	0.48	144	115	96.0	82.3	72.0	57.6	48.0	36.0	32.0	28.8	23.0	19.2	16.5
	3.0	C	0.59	177	142	118	101	88.5	70.8	59.0	44.3	39.3	35.4	28.3	23.6	20.2
	4.0	M	0.68	204	163	136	117	102	81.6	68.0	51.0	45.3	40.8	32.6	27.2	23.3
	5.0	M	0.76	228	182	152	130	114	91.2	76.0	57.0	50.7	45.6	36.5	30.4	26.1
	6.0	M	0.83	249	199	166	142	125	99.6	83.0	62.3	55.3	49.8	39.8	33.2	28.5
AI3070-02VP GA8100397 (100)	1.5	XC	0.56	168	134	112	96.0	84.0	67.2	56.0	42.0	37.3	33.6	26.9	22.4	19.2
	2.0	VC	0.65	195	156	130	111	97.5	78.0	65.0	48.8	43.3	39.0	31.2	26.0	22.3
	3.0	C	0.79	237	190	158	135	119	94.8	79.0	59.3	52.7	47.4	37.9	31.6	27.1
	4.0	C	0.91	273	218	182	156	137	109	91.0	68.3	60.7	54.6	43.7	36.4	31.2
	5.0	M	1.02	306	245	204	175	153	122	102	76.5	68.0	61.2	49.0	40.8	35.0
	6.0	M	1.12	336	269	224	192	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
AI3070-025VP GA8100396 (100)	1.5	XC	0.70	210	168	140	120	105	84.0	70.0	52.5	46.7	42.0	33.6	28.0	24.0
	2.0	VC	0.81	243	194	162	139	122	97.2	81.0	60.8	54.0	48.6	38.9	32.4	27.8
	3.0	C	0.99	297	238	198	170	149	119	99.0	74.3	66.0	59.4	47.5	39.6	33.9
	4.0	C	1.14	342	274	228	195	171	137	114	85.5	76.0	68.4	54.7	45.6	39.1
	5.0	C	1.28	384	307	256	219	192	154	128	96.0	85.3	76.8	61.4	51.2	43.9
	6.0	M	1.40	420	336	280	240	210	168	140	105	93.3	84.0	67.2	56.0	48.0
AI3070-03VP GA8100398 (50)	1.5	XC	0.83	249	199	166	142	125	99.0	83.0	62.3	55.3	49.8	39.8	33.2	28.5
	2.0	XC	0.96	288	230	192	165	144	115	96.0	72.0	64.0	57.6	46.1	38.4	32.9
	3.0	C	1.18	354	283	236	202	177	142	118	88.5	78.7	70.8	56.6	47.2	40.5
	4.0	C	1.36	408	326	272	233	204	163	136	102	90.2	81.6	65.3	54.4	46.6
	5.0	C	1.52	456	365	304	261	228	182	152	114	101	91.2	73.0	60.8	52.1
	6.0	C	1.67	501	401	334	286	251	200	167	125	111	100	80.2	66.8	57.3
AI3070-04VP GA8100399 (50)	1.5	UC	1.12	336	269	224	194	168	134	112	84.0	74.7	67.2	53.8	44.8	38.4
	2.0	XC	1.29	387	310	258	221	194	155	129	96.8	86.0	77.4	61.9	51.6	44.2
	3.0	VC	1.58	474	379	316	271	237	190	158	119	105	94.8	75.8	63.2	54.2
	4.0	VC	1.82	546	437	364	312	273	218	182	137	121	109	87.4	72.8	62.4
	5.0	C	2.04	612	490	408	350	306	245	204	153	136	122	97.9	81.6	69.9
	6.0	C	2.23	669	535	446	382	335	268	223	167	149	134	107	89.2	76.5
AI3070-05VP GA5078372 (50)	1.5	UC	1.39	417	334	278	238	209	167	139	104	92.7	83.4	66.7	55.6	47.7
	2.0	XC	1.61	483	386	322	276	242	193	161	121	107	96.6	77.3	64.4	55.2
	3.0	VC	1.97	591	473	394	338	296	236	197	148	131	118	94.6	78.8	67.5
	4.0	VC	2.27	681	545	454	389	341	272	227	170	151	136	109	90.8	77.8
	5.0	C	2.54	762	610	508	435	381	305	254	191	169	152	122	102	87.1
	6.0	C	2.79	837	670	558	478	419	335	279	209	186	167	134	112	95.7







Cap only Part No	Seat Gasket Part No	For use with Flat Spray Tips								
	GA8100464 CP114440-1-CE									
	GA8100443 CP114442-1-CE									
	GA8100476 CP98578-1-NY									
	GA8100450 CP25599-1-NY									
	GA8100454 CP114444-1-CE									
	GA8100454 CP114444-1-CE									
	GA5077468 CP26277-1-NY									
	GA5076913		Nozzle Cap, Quick Fit, Suit ASJ and Albz, Arag							

All Nylon caps part numbers shown for black. Other colour available on request.

# Caps & Adapters

## Cap Adapter 90°



Part No	Description
GA8100613	Cap adapter with gasket 90°
GA8100443	Black quick TeeJet (cap only)
GA5055245	Seat gasket

## Cap Adapter



Part No	Description
GA5077984	1/8" - Quick TeeJet cap with gasket
GA5077983	1/4" - Quick TeeJet cap with gasket

## 90° Quick TeeJet Cap



Part No	Description
GA5077986	1/4" - 90° Quick TeeJet cap with gasket
GA8100437	Black, Hardi retrofit nozzle cap
GA5077458	Washer nozzle cap (suits Hardicap)

## 45° Quick TeeJet Cap



Part No	Description
GA5077985	Quick TeeJet cap with gasket

## Female Quick Adapter



Part No	Description
GA5077950	Female Quick TeeJet adapter

## Seat Gasket



Part No	Description
GA5055245	Seat gasket

## Cap Extender



Part No	Description
GA5077057	Cap extender 1"

## Brass Adapter



Part No	Description
GA5077023	11/16" - 16 x 1/4" (female)

## Brass Cap



Part No	Description
GA5077372	11/16" - 16 (female)

## Male Quick Adapter



Part No	Description
GA5077951	Male Quick TeeJet adapter

## 90° Cap Adapter



Part No	Description
GA8100614	With gasket twin

# Boomless Nozzles / Fenceline Jets

## 1/4" F/NPT Brass Nozzle



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100658	2	3.2	6.7	13.5
	3	3.85	7	15
	4	4.5	7.6	16.5

## 1/2" F/NPT Brass Nozzle



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100659	2	6.7	13	27
	3	7.55	14	31
	4	9	15	34

## 3/4" F/NPT Brass Nozzle



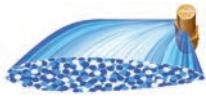
Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100660	2	14	15	51
	3	16.5	15.5	59
	4	19	16	67

## 3/4" F/NPT Brass Nozzle



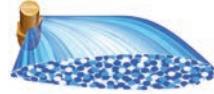
Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100661	2	19	16	65
	3	23	17	76
	4	27	18	85

## 1/4" BSP XP10 - Left



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100339	2	3.2	3.4	57
	4	4.5	4.4	62

## 1/4" BSP XP10 - Right



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100340	2	3.2	3.4	57
	4	4.5	4.4	62

## 2 x 1/4" XP10 - Double sided



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100339	2	6.4	6.8	57
GA8100340	4	9.1	8.8	62

## TF-VS4 Floodjet



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100081	2	2.6	3.2	48
	3	3.1	3.2	6

## TOC20 - BoomJet



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100383	1.5	24	14.5	173
	2	28	15.2	188
	2.5	31	31	199
	5880 3/4" 2 TOC20			

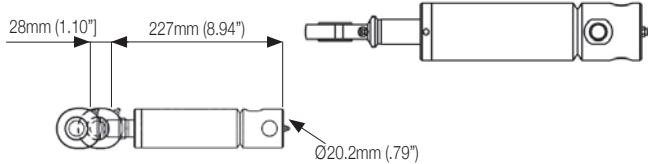
## TOC40 - BoomJet



Part No	Pressure bar	Flow l/min	Spray width (m)	l/ha @10 km/h
GA8100384	1.5	47	17.1	173
	2	55	18.2	188
	2.5	61	19.2	199
	5880 3/4" 2 TOC40			

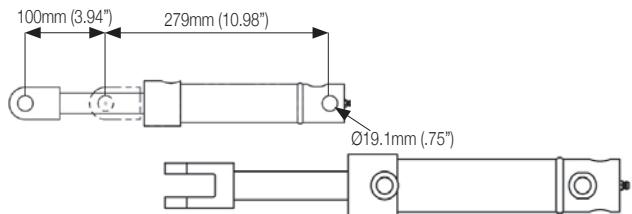
# Hydraulic Cylinders - 1.5-2"

## 1.5" x .875" x 28mm



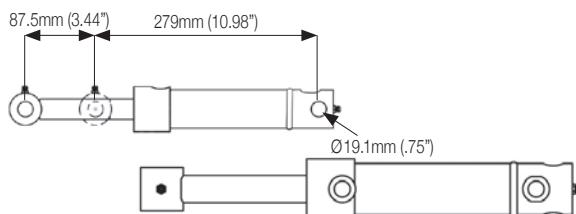
Part No	Description
GA3500480	Displacement, spring return. Bore 1.5", rod 0.875", stroke 28mm
GA3500671	Seal kit

## 1.5" x 1" x 100mm



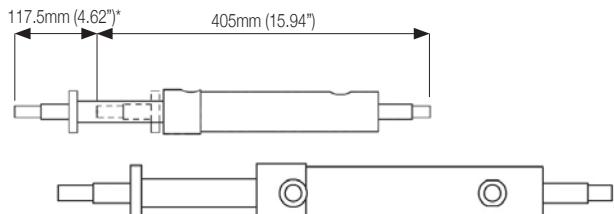
Part No	Description
GA5016121	Displacement cylinder. Bore 1.5", rod 1", stroke 100mm
GA5052750	Seal kit

## 1.5" x 1" x 100mm



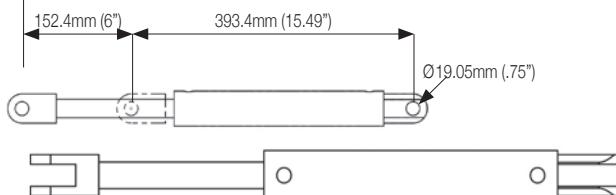
Part No	Description
GA5016122	Bore 1.5", rod 1", stroke 100mm

## 1.5" x 1" x 117.5m - Steering



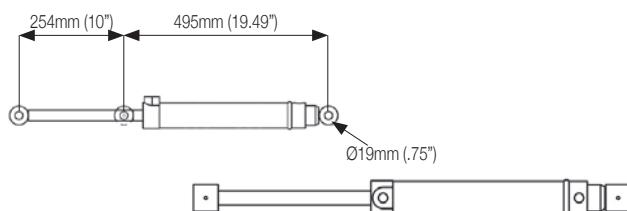
Part No	Description
GA5060815	Bore 1.5", rod 1", stroke 117.5mm
GA5071760	Seal kit

## 1.5" x 1" x 6"



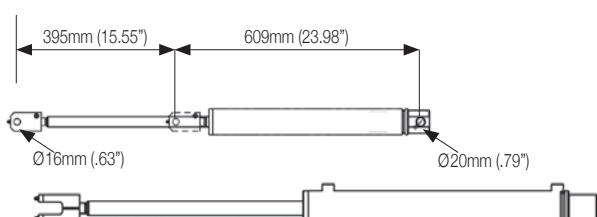
Part No	Description
GA5070265	Bore 1.5", rod 1", stroke 6"

## 2" x 1" x 10"



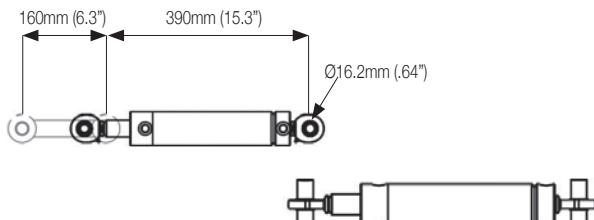
Part No	Description
GA5021010	Bore 2", rod 1", stroke 10"
GA5052755	Seal kit

## 2" x 1" x 395mm



Part No	Description
GA3500476	Bore 2", rod 1", stroke 395mm
GA3500684	Seal kit

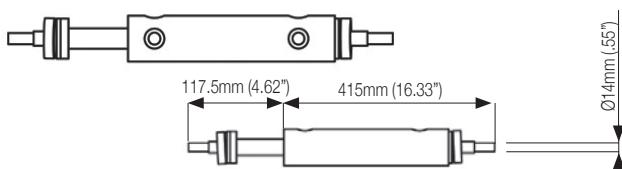
## 2' x 1.25" x 160mm



Part No	Description
GA3500080	Bore 2", rod 1.25", stroke 160mm

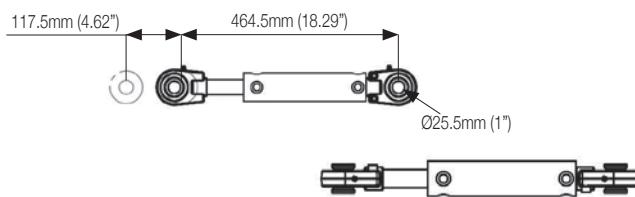
# Hydraulic Cylinders - 2"

## 2" x 1.25" x 117.5mm



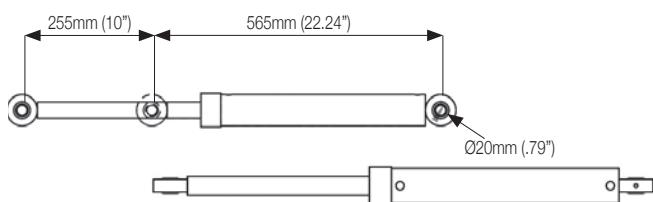
Part No	Description
GA5060816	Bore 2", rod 1.25", stroke 117.5mm
GA5052745	Seal kit

## 2" x 1.25" x 117.5mm



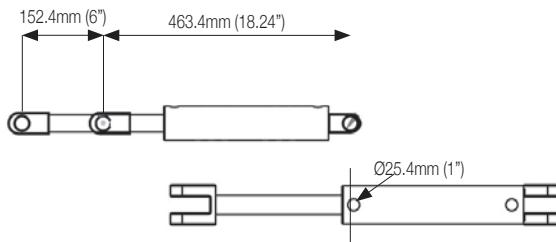
Part No	Description
GA5060817	Bore 2", rod 1.25", stroke 117.5mm
GA3500811	PTE seal kit
GA5052745	Hypower seal kit
GA5074330	Motus seal kit

## 2" x 1.25" x 10"



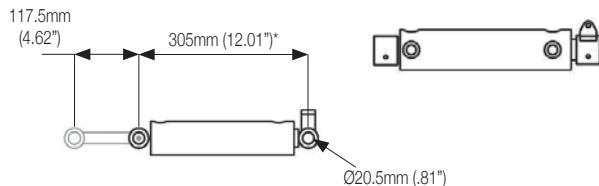
Part No	Description
GA5065052	Bore 2", rod 1.25", stroke 10"

## 2" x 1.25" x 6"



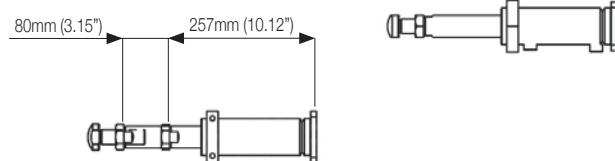
Part No	Description
GA5069110	Bore 2", rod 1.25", stroke 6"
GA5052745	Seal kit

## 2" x 1.25" x 117.5mm



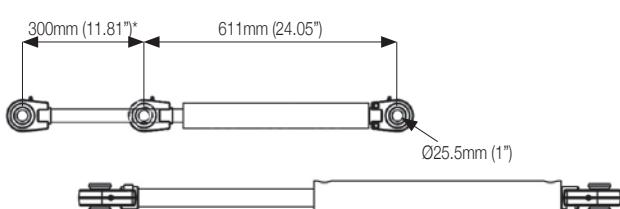
Part No	Description
GA5070955	Bore 2", rod 1.25", stroke 117.5mm NOTE: Replace with GA3500080

## 2" x 1.5" x 80mm



Part No	Description
GA3500479	Adjustable stopper in rod end. Bore 2", rod 1.5", stroke 80mm
GA3500670	Seal kit

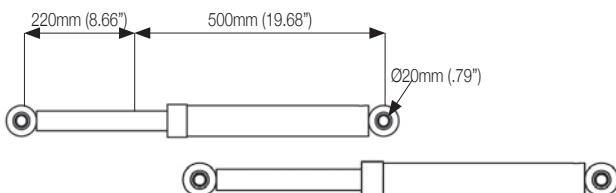
## 2" x 1.25" x 300mm



Part No	Description
GA3500163	Bore 2", rod 1.25", stroke 300mm

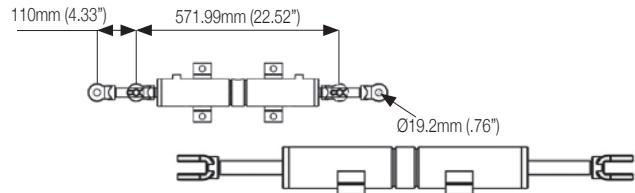
# Hydraulic Cylinders - 2-2.5"

## 2" x 1.5" x 220mm



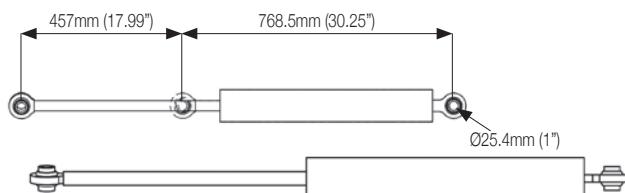
Part No	Description
GA5051935	Bore 2", rod 1.5", stroke 220mm

## 2.5" x 1" x 110mm



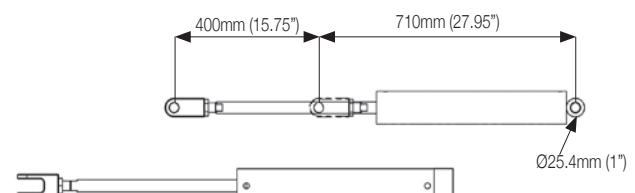
Part No	Description
GA3500477	Back to back. Bore 2.5", rod 1", stroke 110mm,

## 2.5" x 1.125" x 18"



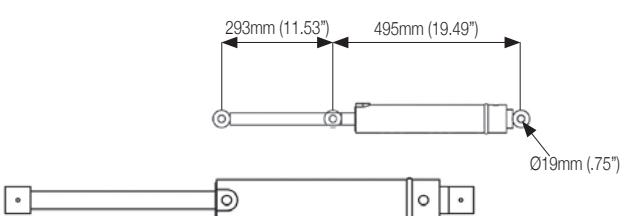
Part No	Description
GA5018555	Bore 2.5", rod 1.125", stroke 18"
GA5020730	Seal kit

## 2.5" x 1.25" x 400mm



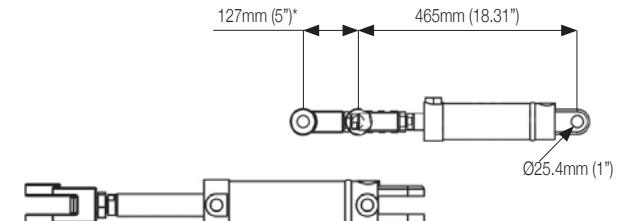
Part No	Description
GA3500060	Bore 2.5", rod 1.25", stroke 400mm
GA5052733	Seal kit

## 2.5" x 1.25" 293mm



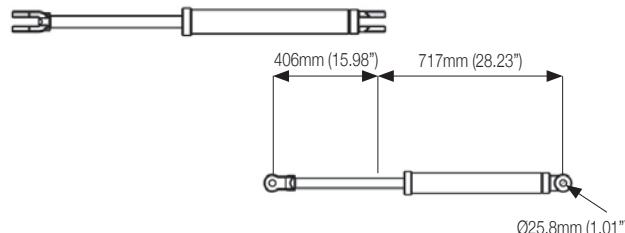
Part No	Description
GA5070845	Bore 2.5", rod 1.25", stroke 293mm
GA5052733	Seal kit

## 2.5" x 1.375" x 5"



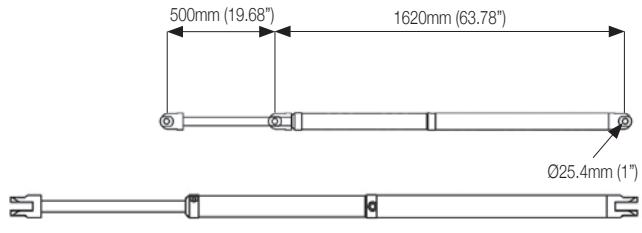
Part No	Description
GA5065054	Bore 2.5", rod 1.375", stroke 5"
GA5078542	Seal kit

## 2.5" x 1.5" x 16"



Part No	Description
GA5045125	Bore 2.5", rod 1.5", stroke 16"

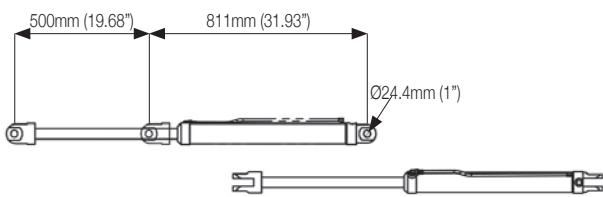
## 2.5" x 1.5" x 500mm



Part No	Description
GA4657250	Bore 2.5", rod 1.5", stroke 500mm

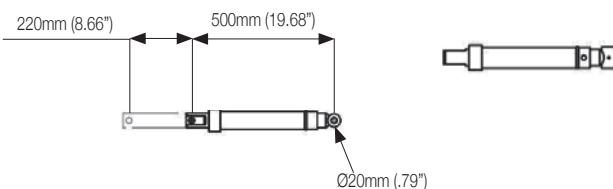
# Hydraulic Cylinders - 2.5-3"

## 2.5" x 1.5" x 500mm



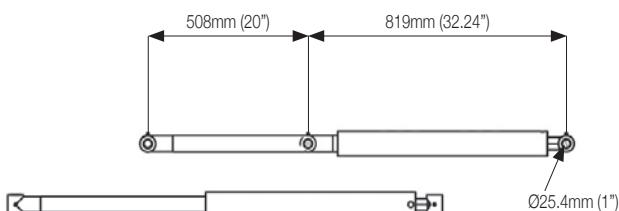
Part No	Description
GA5070240	Bore 2.5", rod 1.5", stroke 500mm

## 2.5" x 2" x 220mm



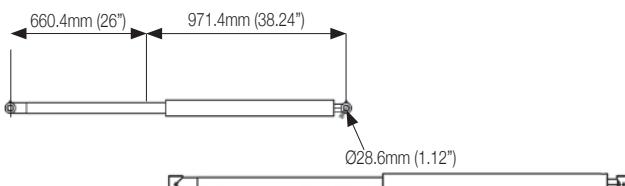
Part No	Description
GA5066800	Bore 2.5", rod 2", stroke 220mm
GA3500817	PTE Seal kit
GA3500818	Hypower Seal kit

## 2.5" x 2" x 20"



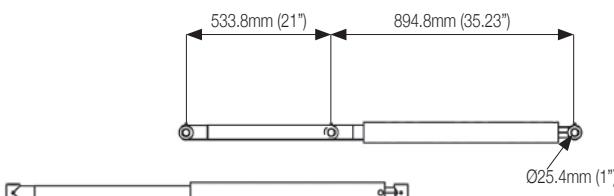
Part No	Description
GA5070075	Displacement cylinder. Bore 2.5", rod 2", stroke 20"
GA5052740	Seal kit

## 2.5" x 2" x 26"



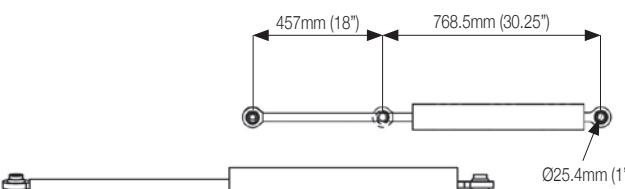
Part No	Description
GA5070076	Bore 2.5", rod 2", stroke 26"
GA5052740	Seal kit

## 2.5" x 2" x 21"



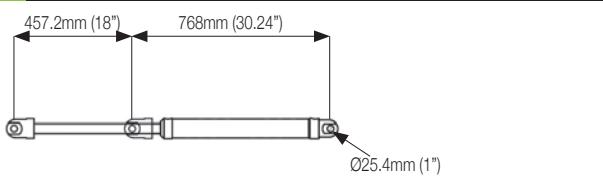
Part No	Description
GA5070082	Bore 2.5", rod 2", stroke 26"

## 2.75" x 1.125" x 18"



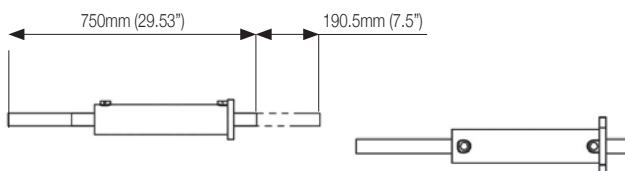
Part No	Description
GA5018557	Internal phasing. Bore 2.75", rod 1.125", stroke 18"

## 2.5" x 1.5" x 18"



Part No	Description
GA5047470	Bore 2.5", rod 1.5", stroke 18"

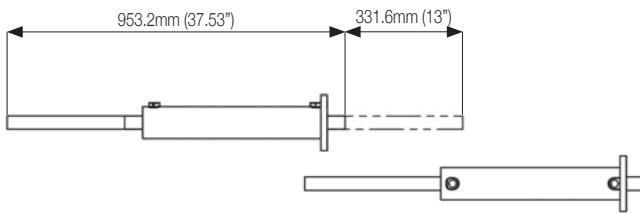
## 3" x 1.5" 7.5" - Steering



Part No	Description
GA5066586	Bore 3", rod 1.5", stroke 7.5"
GA5050215	Seal kit

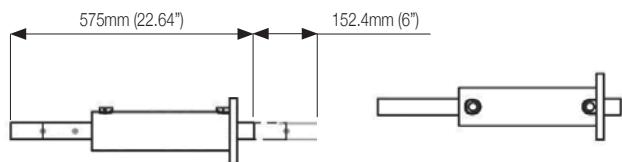
# Hydraulic Cylinders - 3"

## 3" x 1.5" x 331.6mm - Steering



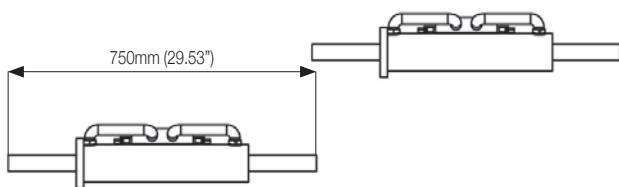
Part No	Description
GA5066587	Bore 3", rod 1.5", stroke 331.6mm

## 3" x 1.5" x 6" - Steering



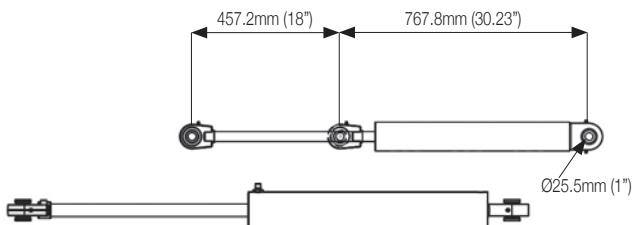
Part No	Description
GA5066588	Bore 3", rod 1.5", stroke 6"

## 3" x 1.5" x 214mm - Steering



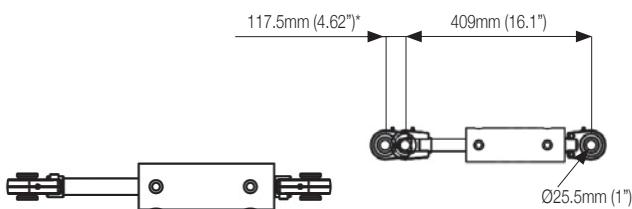
Part No	Description
GA5066585	Bore 3", rod 1.5", stroke 214mm
GA5050215	Seal kit

## 3" x 1.25" x 18"



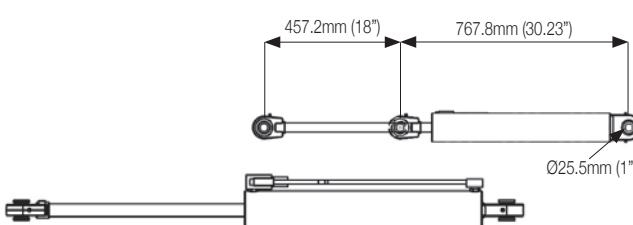
Part No	Description
GA5018538	Bore 3", rod 1.25", stroke 18"
GA3500808	Seal kit
GA5052680	Seal kit

## 3" x 1.25" x 117.5mm



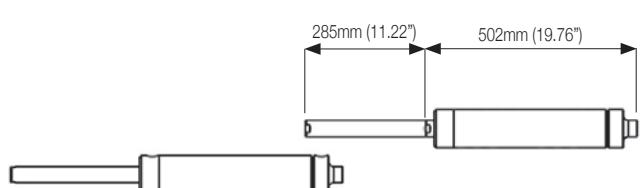
Part No	Description
GA5060818	Bore 3", rod 1.25", stroke 117.5mm
GA5052680	Seal kit

## 3" x 1.25" x 18"



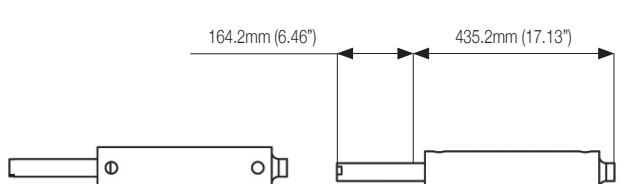
Part No	Description
GA5018540	External phasing. Bore 3", rod 1.25", stroke 18"
GA3500808	PTE Seal kit
GA5052680	Hypower Seal kit

## 3" x 1.5" x 285mm - Steering



Part No	Description
GA3500081	Bore 3", rod 1.5", stroke 285mm

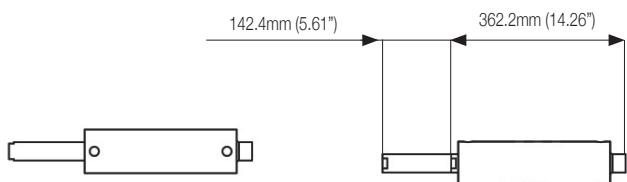
## 3" x 1.5" x 164.2mm - Phasing



Part No	Description
GA3500062	Bore 3", rod 1.5", stroke 164.2mm
GA5078501	Seal kit

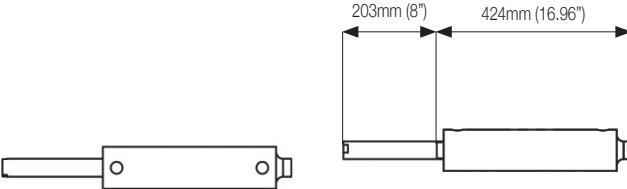
# Hydraulic Cylinders - 3-3.25"

## 3" x 1.5" x 142.4mm



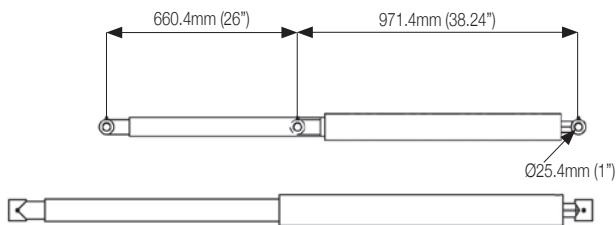
Part No	Description
GA5070235	Bore 3", rod 1.5", stroke 142.4mm

## 3" x 1.5" x 8"



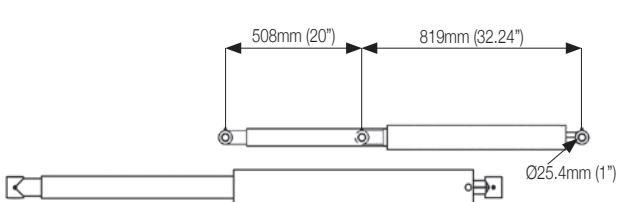
Part No	Description
GA5060750	Bore 3", rod 1.5", stroke 8"

## 3" x 2.5" x 26"



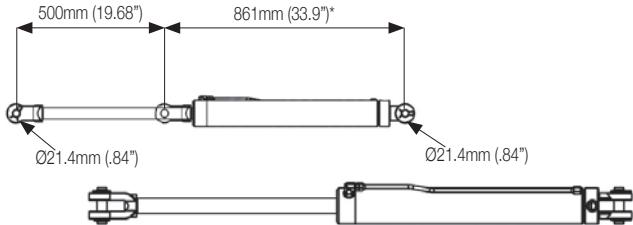
Part No	Description
GA5070081	Bore 3", rod 2.5", stroke 26"
GA3500815	PTE Seal kit
GA5052731	Hypower Seal kit

## 3" x 2.5" x 20"



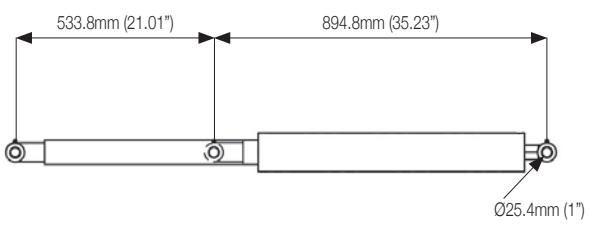
Part No	Description
GA5070078	Bore 3", rod 2.5", stroke 20"

## 3" x 1.5" x 500mm



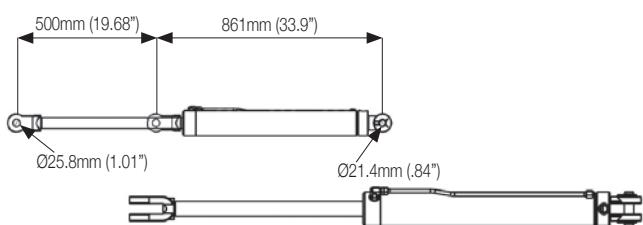
Part No	Description
GA3500063	Bore 3", rod 1.5", stroke 500mm

## 3" x 2.5" x 21"



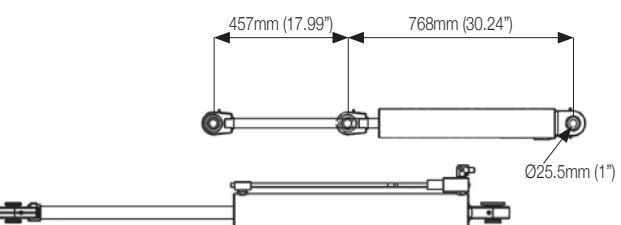
Part No	Description
GA5070079	Bore 3", rod 2.5", stroke 21"

## 3' x 1.5" x 500mm



Part No	Description
GA3500108	Bore 3", rod 1.5", stroke 500m

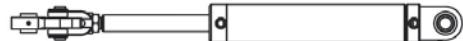
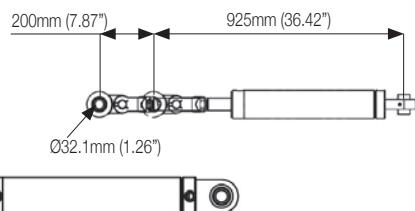
## 3.25" x 1.25" 18"



Part No	Description
GA5018542	Bore 3.25", rod 1.25", stroke 18" (external phasing)
GA3500810	PTE Seal kit
GA5052685	Hypower Seal kit

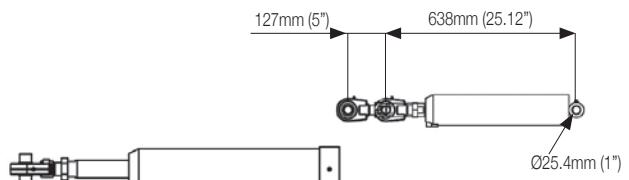
# Hydraulic Cylinders - 3.5-4"

## 3.5" x 1.75" x 200mm



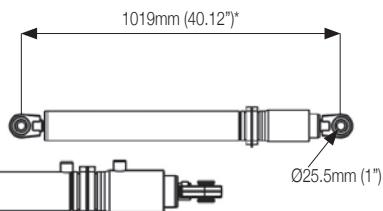
Part No	Description
GA3500478	Bore 4", rod 1.5", stroke 200mm
GA3500669	Seal kit

## 3.5" x 1.75" x 5"



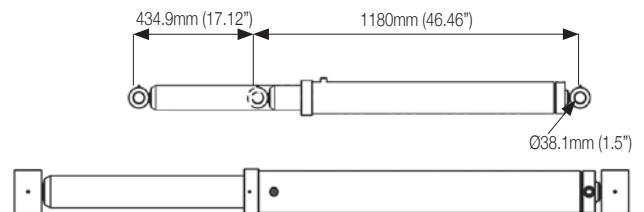
Part No	Description
GA5065051	Bore 3.5", rod 1.75", stroke 5"
GA3500813	PTE Seal kit
GA5052730	Hypower Seal kit

## 3.25" x 1.5" x 530mm x 26mm



Part No	Description
GA3500475	Back to back. Bore 3.25", rod 1.5", stroke 530mm and 26mm

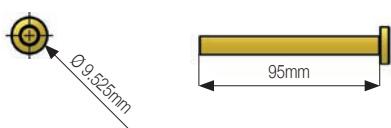
## 4" x 3.5" x 435mm



Part No	Description
GA3500155	Bore 4", rod 3.5", stroke 435mm

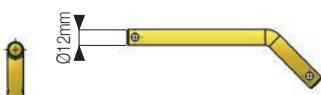
# Pins - 9.5-19mm

## 9.5 x 95mm



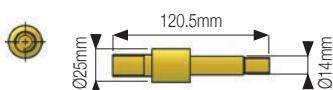
Part No	Description
GA4552850	Bonnet latch self-propelled

## 12mm



Part No	Description
SP-IH-009MACH	Hopper latch pin (12mm RND)

## 14 x 120.5mm



Part No	Description
MACH0202	Spring and ram mount pin

## 16 x 42mm



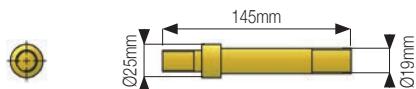
Part No	Description
DIR2007MACH	16mm diameter x 42mm long

## 19 x 75mm



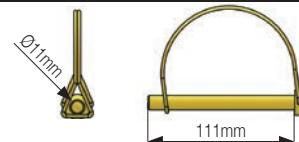
Part No	Description
GA4562005	Suits spring small booms

## 19 x 145mm



Part No	Description
MACH0201	Spring and ram mounting pin

## 11 x 111mm



Part No	Description
GA5048380	11mm diameter x 111mm long

## 13.5 x 15.75mm



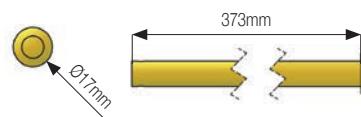
Part No	Description
GA4552845	13.5mm diameter x 15.75mm long

## 14.5 x 75mm



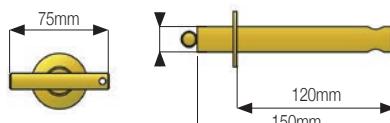
Part No	Description
GA4657645	Pivot pin to suit boom touch down wheel swing arm

## 17 x 373mm



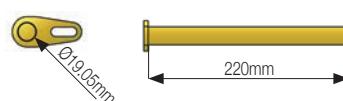
Part No	Description
GA4653580	Pin Twinlink outer

## 19 x 150mm



Part No	Description
GA4659185	Tow bar self-propelled

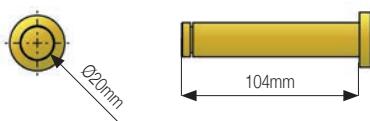
## 19 x 220mm



Part No	Description
GA4653585	Ground Glider stay arm

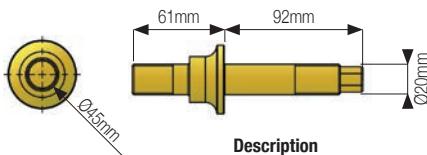
# Pins - 20-25.4mm

## 20 x 104mm



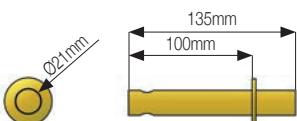
Part No	Description
GA4562300	Pin ram 20mm diameter x 104mm long

## 20 x 153mm



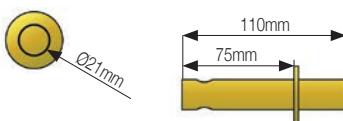
Part No	Description
GA4572510	Pivot pin, boom cable MY13

## 21 x 135mm



Part No	Description
GA4653105	Suits 3PL (suit 65 x 65mm RHS)

## 21 x 110mm



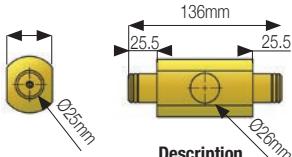
Part No	Description
GA4653110	Suits 3PL (suit 50 x 50mm RHS)

## 25 x 49mm



Part No	Description
GA4572420	25mm diameter x 49mm long (suits centre leveling cable mount, 25 OD x 49 long with circlip grooves each end)

## 25 x 136mm



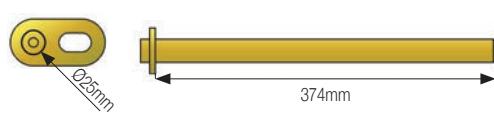
Part No	Description
24MK4DB006	Fold ram adjuster nut and bolt retainer

## 25 x 136.6mm



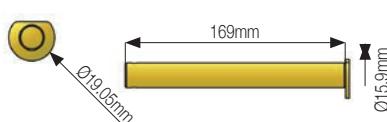
Part No	Description
GA4572385	25mm diameter x 136.6mm long (suits shock absorber and spring mount <sup>b</sup> )

## 25 x 374mm



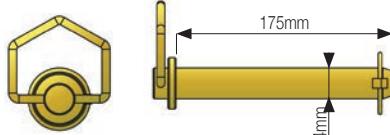
Part No	Description
GA4658745	Suits boom rest roller

## 19 x 169mm



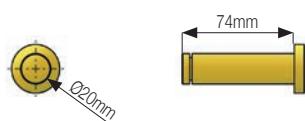
Part No	Description
GA4653560	Suits small boom

## 25.25 x 175mm



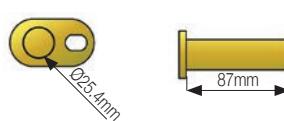
Part No	Description
GA5051930	1", 25.4 x 175mm with chain (suits tow bar)

## 20 x 74mm



Part No	Description
GA4582490	Pin ram

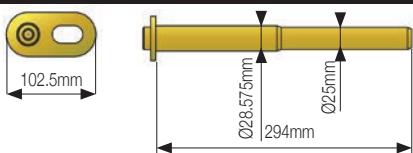
## 25.4 x 87mm



Part No	Description
PIN-1-87	With retaining plate

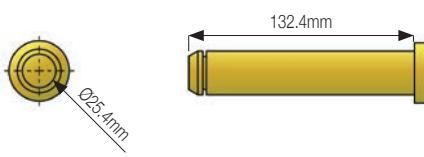
# Pins - 25-25.4mm

## 25 x 294mm



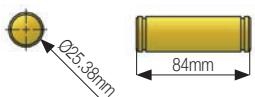
Part No	Description
GA5066675	Suits paralift ram & arm at chassis

## 25.4 x 132.4mm



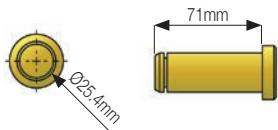
Part No	Description
GA4572200	Suit centre section fold ram

## 25.3 x 84mm



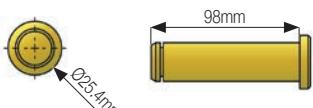
Part No	Description
GA4572040	Suits cylinder clevis end

## 25.4 x 71mm



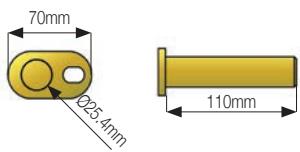
Part No	Description
L054A	With shoulder and circlip groove

## 25.4 x 98mm



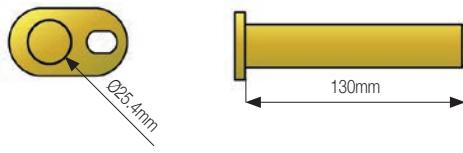
Part No	Description
L001A	1" diameter x 98mm long, with shoulder and circlip groove

## 25.4 x 110mm



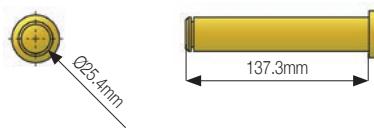
Part No	Description
PIN-1-110	With retaining plate

## 25.4 x 130mm



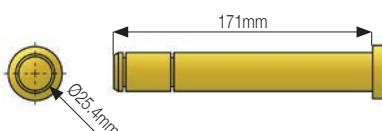
Part No	Description
PIN-1-130	With retaining plate (suits paralift cylinder base)

## 25.4 x 137.3mm



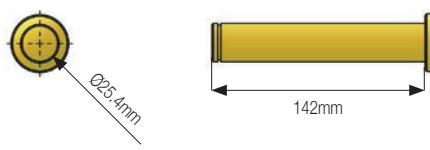
Part No	Description
GA4552835	Hydraulic cylinder to boom rest self-propelled

## 25.4 x 171mm



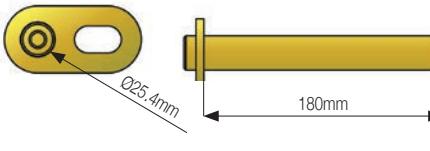
Part No	Description
L002A	With double circlip groove

## 25.4 x 142mm



Part No	Description
GA4552695	Adjustable axle cylinder pin

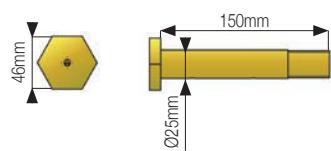
## 25.4 x 180mm



Part No	Description
GA5066646	With retainer (suits Crop Cruiser lift arm base)

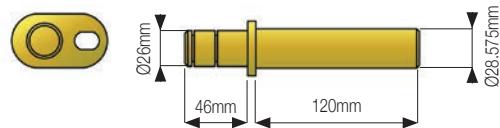
# Pins - 25-30mm

## 25 x 150mm



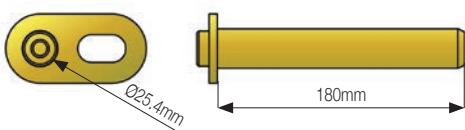
Part No	Description
2SF-007	Pivot pin

## 28.5 x 120mm



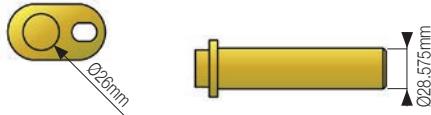
Part No	Description
PIN-118-PARA	With retaining plate (suits paralift pin for limit switch)

## 25.4 x 180mm



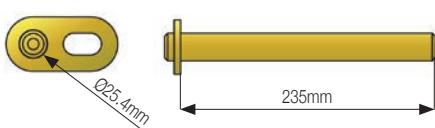
Part No	Description
GA5066655	With retaining plate (suits paralift chassis arm)

## 28.5 x 120mm



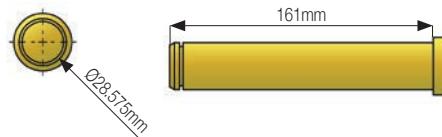
Part No	Description
PIN-118-120	With retaining plate

## 25.4 x 235mm



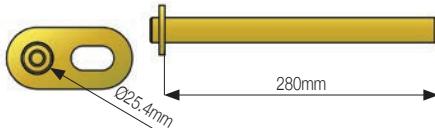
Part No	Description
GA4659095	Pin flip over end

## 28.5 x 161mm



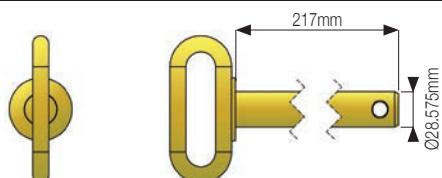
Part No	Description
L003A	With circlip groove

## 25.4 x 280mm



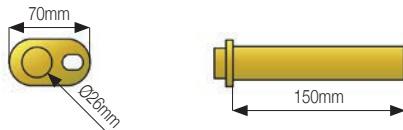
Part No	Description
GA5066645	With retaining plate (suits paralift chassis ram)

## 28.5 x 217mm



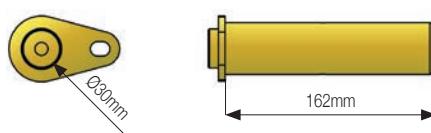
Part No	Description
GA4652495	Suits Rowcrop hitch lower

## 26 x 150mm



Part No	Description
GA4653555	Pin paralift

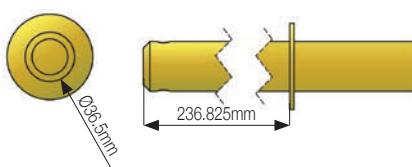
## 30 x 162mm



Part No	Description
GA4502515	Suits Delta centre

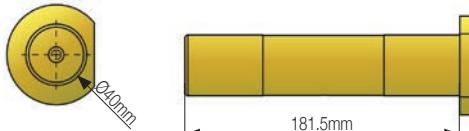
# Pins - 36.5-60mm

## 36.5 x 236.8mm



Part No	Description
GA4653600	3PL hitch pick up pin lower

## 40 x 181.5mm



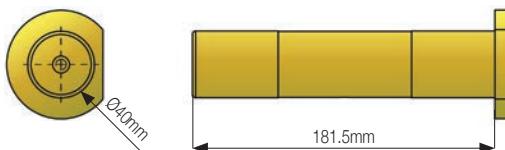
Part No	Description
L018A	With flange one end (suits centre section pivot arm)

## 38.1 x 190mm



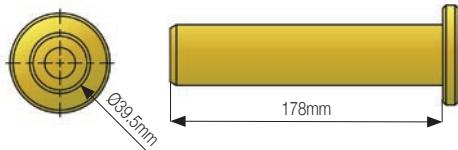
Part No	Description
GA5055785	Suits lift cylinder

## 40 x 181.5mm



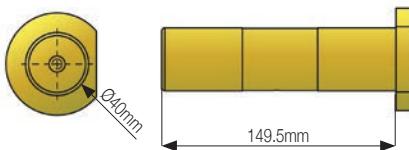
Part No	Description
GA4583015	With shoulder (suits 24m tilt arm, without grease track)

## 39.5 x 178mm



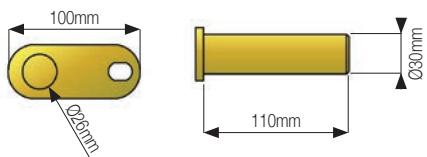
Part No	Description
PCH-019MACH	With flanged end (suits trailing sprayer pull to chassis pin)

## 40 x 149.5mm



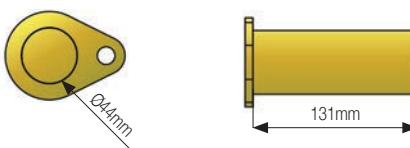
Part No	Description
MACH0115	18m centre section arm pivot pin

## 30 x 110mm



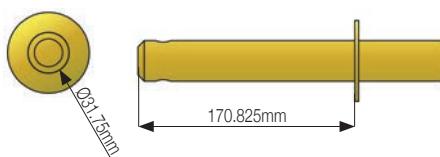
Part No	Description
PIN-30MM-110	With retainer

## 44 x 131mm



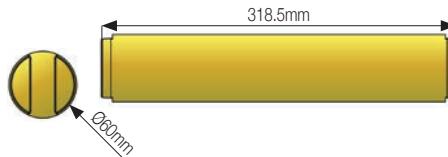
Part No	Description
GA4652480	Suits Rowcrop pull

## 31.7 x 170.8mm



Part No	Description
GA4653601	3PL hitch pick up pin upper

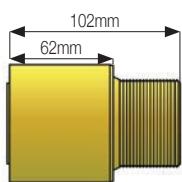
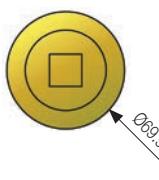
## 60 x 318.5mm



Part No	Description
GA4572365	Suits MY11 centre section

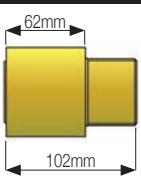
# Pins & Bushes - 17-69.9mm

## 69.9 x 62mm



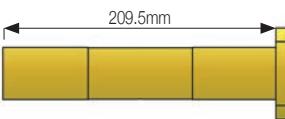
Part No	Description
MACH0039	King pin (suit 4WD axle)

## 69.7 x 62mm



Part No	Description
MACH0235	King pin coarse thread M52 x 3

## 40 x 209.5mm



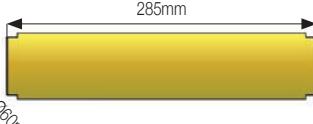
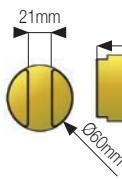
Part No	Description
MACH0207	Suits front chassis mount pivot

## Nylon Bush



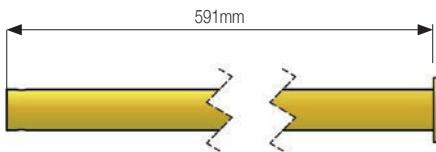
Part No	Description	Size
GA4583100	Suit 320 eye to eye	30mm OD x 10 ID x 16.5mm

## 60 x 285mm



Part No	Description
GA4552315	Steering king pin

## 17 x 591mm



Part No	Description
GA4653575	Suits Twinlink inner

## Towing Eye Bush



Part No	Description	Size
GA5075075	Bush steel	35mm ID x 50 OD

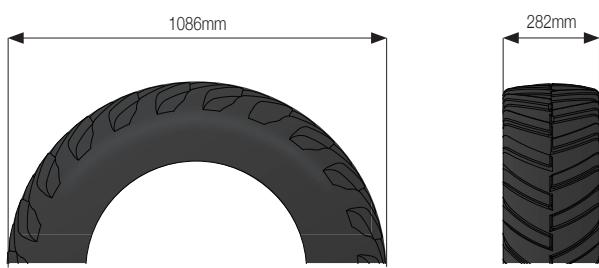
## Towing Eye Bush Insert



Part No	Description	Size
GA4551710	Bush wide base	39mm ID

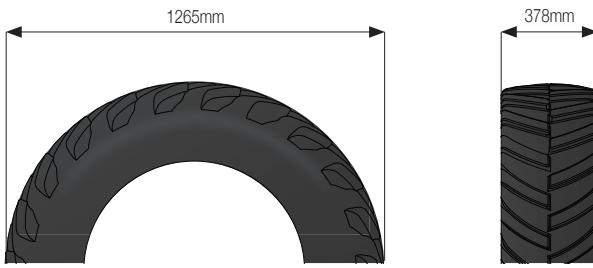
# Tyres & Rims - 24-34"

## 280/85 R24



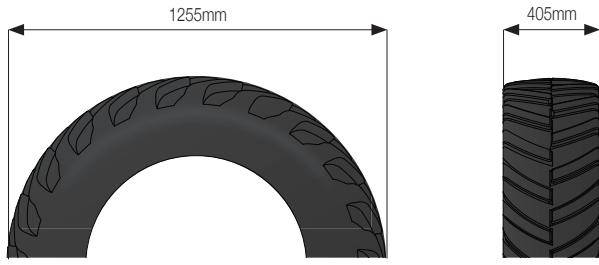
Type	Part No	Specification	Description
Tyre	GA5012705	Equivalent to	11.2 R24
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	12
		Load index	115A8/112B
		TT/TL	Tubeless
Rims	GA5018935		Wheel W10 x 24, 6 stud on 205 PCD zero offset

## 320/85 R24



Type	Part No	Specification	Description
Tyre	GA5009877	Equivalent to	14.9 R24
		Brand	Harvest
		Pattern	HB45
		Ply rating	8
		Load index	126A6
		TT/TL	Tubeless
Rims	GA5018934		Wheel W12 x 24 - 6 stud on 205 PCD zero offset

## 320/85 R24



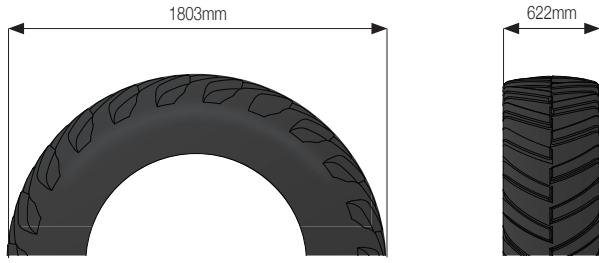
Type	Part No	Specification	Description
Tyre	GA5009878	Equivalent to	14.9 R24
		Brand	BKT
		Pattern	TR391 (Turf)
		Ply rating	8
		Load index	123A6
		TT/TL	Tubeless
Rims	GA5018934		Wheel W12 x 24 - 6 stud on 205 PCD zero offset

## 420/85 R34



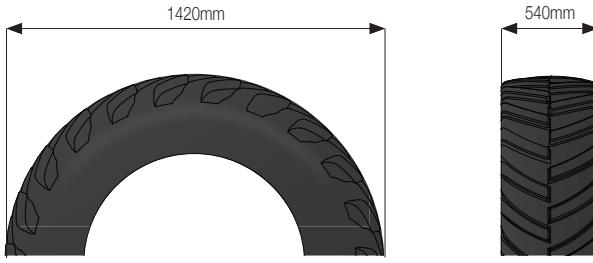
Type	Part No	Specification	Description
Tyre	GA5016337	Equivalent to	16.9 R34
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	10
		Load index	142A8/138B
		TT/TL	Tubeless
Rims	GA5020685		Wheel DW15 x 34 - 8 stud on 275 zero offset

## 650/75 R32



Type	Part No	Specification	Description
Tyre	GA5001837	Equivalent to	24.5 R32
		Brand	Harvest
		Pattern	HB45
		Ply rating	16
		Load index	163A8
		TT/TL	Tubeless
Rims	GA5018814		Wheel DW21 x 32 10/335 zero offset

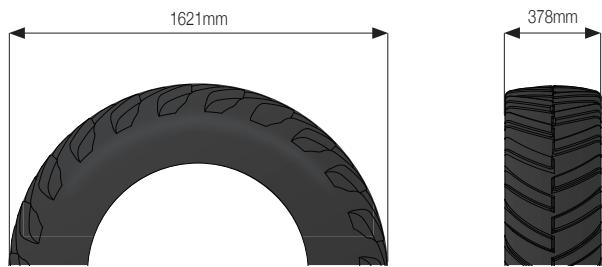
## 540/65 R28



Type	Part No	Specification	Description
Tyre	GA1500043	Equivalent to	24.5 R28
		Brand	Harvest
		Pattern	
		Ply rating	
		Load index	
		TT/TL	
Rims	GA1500044		AG 16.00 -28 - 8 stud 275 PCD -80mm

# Tyres & Rims - 38"

## 380/95 R38



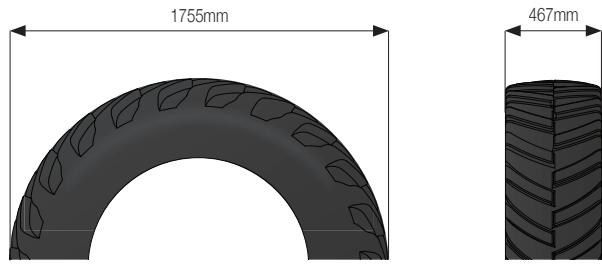
Type	Part No	Specification	Description
Rims	GA5018818		Wheel DW12 x 38 8/275 zero offset
	GA5018849		Wheel DW12 x 38 10ON 335 PCD zero offset wheel
	GA5071281		Wheel DW12 x 38, +52.5mm offset, G3 / G4

## 420/85 R38



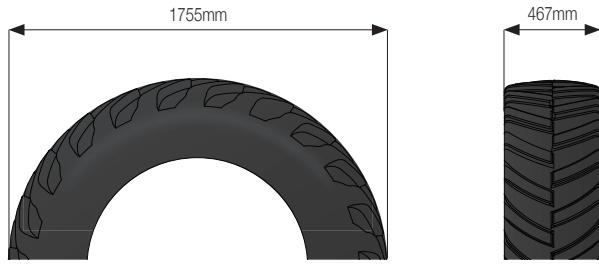
Type	Part No	Specification	Description
Tyre	GA5000975	Equivalent to	16.9 R38
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	10
		Load index	144A8/141B
Rims	GA5018848	TT/TL	Tubeless
			Wheel W15 x 38 - 10 stud +100 offset

## 2460/85 R38



Type	Part No	Specification	Description
Tyre	GA5001107	Equivalent to	18.4 R38
		Brand	Harvest
		Pattern	HB45
		Ply rating	12
		Load index	154A8
		TT/TL	Tubeless
Rims	GA5018848		Wheel W15 x 38 - 10 stud +100 offset

## 460/85 R38



Type	Part No	Specification	Description
Tyre	GA5001108	Equivalent to	18.4 R38
		Brand	Harvest
		Pattern	HB45
		Ply rating	16
		Load index	159A8
		TT/TL	Tubeless
Rims	GA5018848		Wheel W15 x 38 - 10 stud +100 offset

## 320/85 R38



Type	Part No	Specification	Description
Tyre	GA1500030	Equivalent to	12.4 R38
		Brand	Bracket
		Pattern	TR135
		Ply rating	
		Load index	138A6
		TT/TL	Tube tyre
Rims	GA1500031		Wheel 11 x 38 - 1PC, 8 stud 275, zero offset (suit 12.4 x 38)

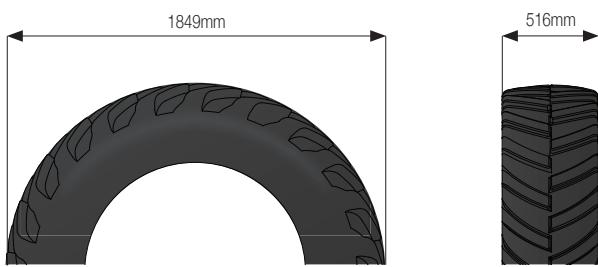
## 460/85 R38



Type	Part No	Specification	Description
Tyre	GA5001109	Equivalent to	18.4 R38
		Brand	Harvest
		Pattern	HR45 series 85
		Ply rating	
		Load index	155A8/151B
		TT/TL	Tubeless
Rims	GA5018848		Wheel W15 x 38 - 10 stud +100 offset

# Tyres & Rims - 38" cont.

## 520/85 R38



Type	Part No	Specification	Description
Tyre	GA5016865	Equivalent to	20.8 R38
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	
		Load index	155A8/152B
		TT/TL	Tubeless
Rims	GA150003		Wheel DW16 x 38 - zero offset, G3 / G4
	GA1500010		Wheel DW16 x 38 -20mm offset, G3 / G4

## 520/85 R38



Type	Part No	Specification	Description
Tyre	GA5001573	Equivalent to	20.8 R38
		Brand	Harvest
		Pattern	HBR1
		Ply rating	10
		Load index	149A8
		TT/TL	Tube tyre
Rims	GA1500010		Wheel DW16 x 38 -20mm offset, G3 / G4
	GA150003		Wheel DW16 x 38 - zero offset, G3 / G4
	GA5021000		Wheel DW16 x 38 - 10 stud on 335 zero

## 520/85 R38



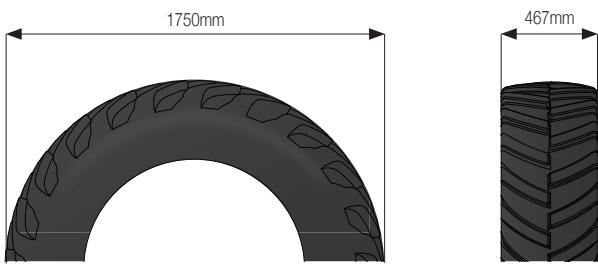
Type	Part No	Specification	Description
Tyre	GA1500011	Equivalent to	20.8 R38
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	
		Load index	155A8/152B
		TT/TL	Tubeless
Rims	GA1500010		Wheel DW16 x 38 -20 offset, G3 / G4
	GA150003		Wheel DW16 x 38 - zero offset, G3 / G4

## 650/65 R38



Type	Part No	Specification	Description
Rims	GA5021000		Wheel DW18 x 38 - 10 stud on 335 zero offset

## 460/85 R38



Type	Part No	Specification	Description
Tyre	GA5016341	Equivalent to	18.4 R38
		Brand	Taishan
		Pattern	
		Ply rating	
		Load index	148A6
		TT/TL	Tube tyre
Rims	GA5018817		Wheel DW15 x 38 - 8 on 275 zero offset

## 800/72 R38



Type	Part No	Specification	Description
Tyre	GA5009885	Equivalent to	20.8 R38
		Brand	Firestone
		Pattern	Radial DT 23
		Ply rating	
		Load index	181B
		TT/TL	Tubeless
Rims	GA5051045		Wheel DW25 x 38 - Prairie Special

# Tyres & Rims - 42"

## 710/70 R42



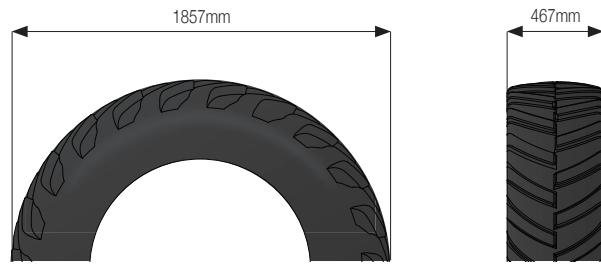
Type	Part No	Specification	Description
Tyre	GA1500019	Equivalent to	N/A
		Brand	Harvest
		Pattern	HR45 70 series
		Ply rating	
		Load index	179A8/173B
		TT/TL	Tubeless
Rims	GA1500020		Wheel 42-23TW, 10/335, 0mm offset (suit 710/70R42)

## 480/80 R42



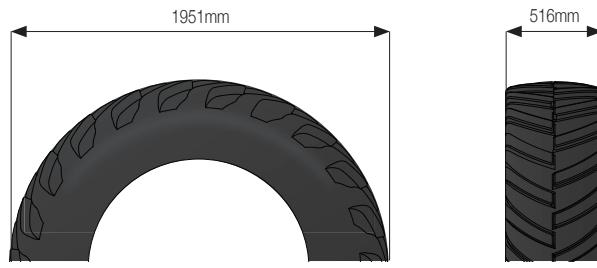
Type	Part No	Specification	Description
Tyre	GA5001105	Equivalent to	18.4 R42
		Brand	Harvest
		Pattern	HB45
		Ply rating	16
		Load index	159A8
		TT/TL	Tubeless
Rims	GA5020225		Wheel DW16 x 42 - 10 on 335 std zero offset
	GA5050160		Wheel DW16 x 42 - 10 stud on 335 +50mm offset
	GA5018823		Wheel DW16 x 42 - 10 ON 335 PCD 100mm off 542.141.010

## 480/80 R42



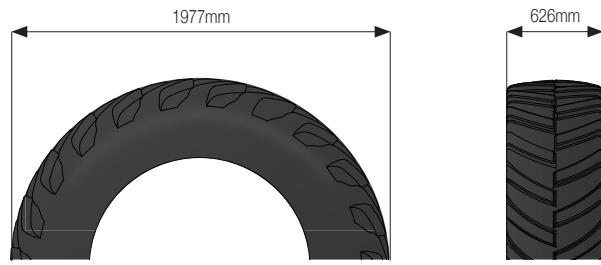
Type	Part No	Specification	Description
Tyre	GA5009881	Equivalent to	18.4 R42
		Brand	Harvest
		Pattern	HB45
		Ply rating	16
		Load index	159A8
		TT/TL	Tubeless
Rims	GA5050160		Wheel DW16 x 42, 10 stud on 335 +50mm offset

## 520/85 R42



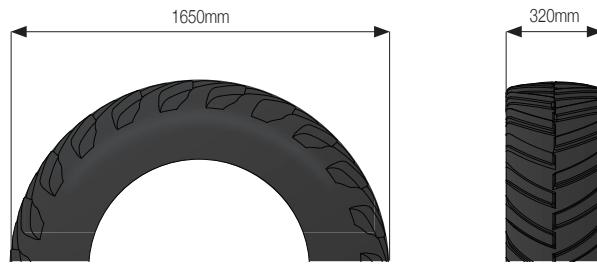
Type	Part No	Specification	Description
Tyre	GA5020830	Equivalent to	20.8 R42
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	16
		Load index	162A8/159B
		TT/TL	Tubeless
Rims	GA5020340		Wheel DW18 x 42, 10 on 335 zero offset
	GA5018823		Wheel DW18 x 42, 10 on 335 PCD 100mm off 542.141.010
	GA5020225		Wheel DW16 x 42, 10 on 335 std zero offset
	GA5050160		Wheel DW16 x 42, 10 stud on 335 + 50mm offset

## 620/70 R42



Type	Part No	Specification	Description
Tyre	GA1500002	Equivalent to	24.5 R42
		Brand	Harvest
		Pattern	HR45 70 series
		Ply rating	
		Load index	166A8/166B
		TT/TL	Tubeless
Rims	GA1500000		Wheel DW20 x 42, -115mm offset, Crop Cruiser
	GA1500007		Wheel DW20 x 42, -65mm offset, Crop Cruiser

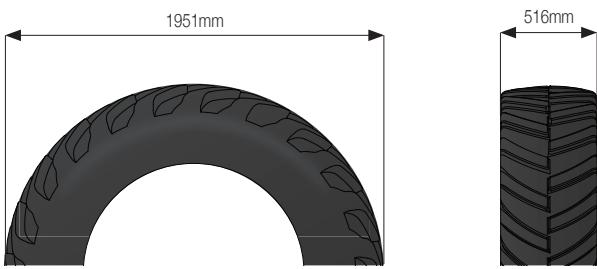
## 320/90 R42



Type	Part No	Specification	Description
Tyre	GA1500067	Equivalent to	Tyre 320/90R 42 RT945
		Brand	BKT
		Pattern	
		Ply rating	
		Load index	
		TT/TL	
Rims	GA1500068		Wheel, AG 10.00 x 42, 8/275 R16, 0 offset

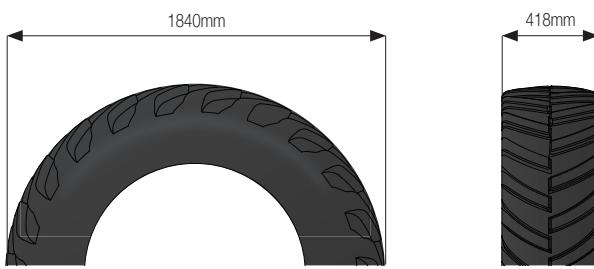
# Tyres & Rims - 42-46"

## 520/85 R42



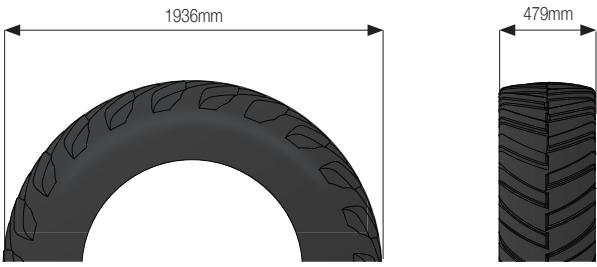
Type	Part No	Specification	Description
Tyre	GA5020831	Equivalent to	20.8 R42
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	
		Load index	162A8/159B
		TT/TL	Tubeless
Rims	GA5020340		Wheel DW16 x 42, 10 on 335 zero offset
	GA5018823		Wheel DW16 x 42, 10 on 335 PCD 100mm off 542.141.010
	GA5020225		Wheel DW16 x 42, 10 on 335 std zero offset
	GA5050160		Wheel DW16 x 42, 10 stud on 335 +50mm offset

## 420/80 R46



Type	Part No	Specification	Description
Tyre	GA5050380	Equivalent to	16.9 R46
		Brand	Bracket
		Pattern	
		Ply rating	
		Load index	159D/170A2
		TT/TL	Tubeless
Rims	GA5018858		Wheel DW13 x 46 -8 stud on 275 PCD zero offset
	GA5018859		Wheel DW13 x 46 -10 stud on 275 PCD +52.5mm offset
	GA5071285		Wheel DW13 x 46, + 52.5mm offset, G3 / G4
	GA5066490		Wheel DW13 x 46 -10 stud on 275 PCD, +66mm offset
	GA5050375		Wheel DW13 x 46, +82.5mm offset
	GA5066495		Wheel DW13 x 46 -10 stud on 275 PCD, +96mm offset

## 480/80 R46



Type	Part No	Specification	Description
Tyre	GA5066230	Equivalent to	18.4 R46
		Brand	Harvest
		Pattern	HR45 80 series
		Ply rating	2 Star
		Load index	158A8
		TT/TL	Tubeless
Rims	GA1500016		Wheel DD16 x 46, -47mm offset, G3 / G4
	GA5066231		Wheel DD16 x 46 -10 stud on 335 PCD, -39mm offset, G4 G5 G6
	GA1500008		Wheel DD16 x 46, -20mm offset, G4 G6
	GA1500018		Wheel DD16 x 46 -10 stud 335 PCD, -15mm offset, G3 / G4 G5 G6
	GA1500004		Wheel DD16 x 46 -zero offset, 10 stud 335 PCD, G4 G5 G6
	GA5066225		Wheel DD16 x 46 -10 stud on 275 PCD zero offset
	GA5066685		Wheel DD16 x 46 -10 stud on 335 PCD zero offset
	GA5050160		Wheel DD16 x 42 -10 stud on 335 +50mm offset

## 480/80 R46



Type	Part No	Specification	Description
Tyre	GA1500021	Equivalent to	18.4 R46
		Brand	Harvest
		Pattern	HR45 80 series
		Ply rating	
		Load index	166A8/159D
		TT/TL	Tubeless
Rims	GA1500016		Wheel DD16 x 46, -47mm offset, G3 / G4
	GA5066231		Wheel DD16 x 46 -10 stud on 335 PCD, -39mm offset, G4 G5 G6
	GA1500008		Wheel DD16 x 46, -20mm offset, G4 G6
	GA1500018		Wheel DD16 x 46 -10 stud 335 PCD, -15mm offset, G3 / G4 G5 G6
	GA1500004		Wheel DD16 x 46 -zero offset, 10 stud 335 PCD, G4 G5 G6
	GA5066225		Wheel DD16 x 46 -10 stud on 275 PCD, zero offset
	GA5066685		Wheel DD16 x 46 -10 stud on 335 PCD, zero offset
	GA5050160		Wheel DD16 x 46 -10 stud 335 +50mm offset

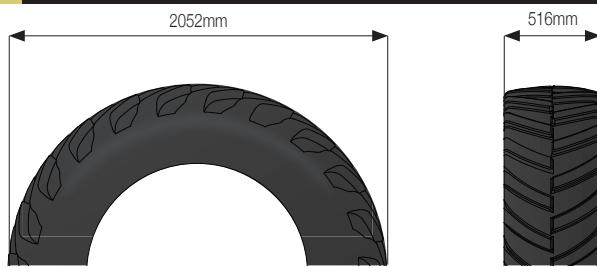
# Tyres & Rims - 46"

## 520/85 R46



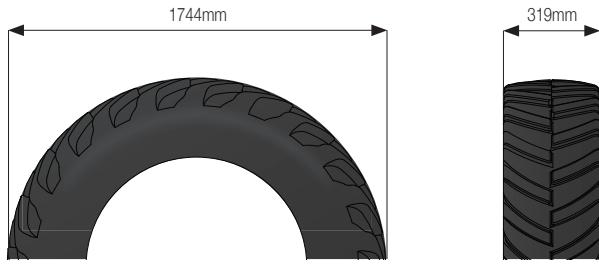
Type	Part No	Specification	Description
Tyre	GA1500024 replaces GA150009	Equivalent to	20.8 R46
		Brand	Agrimax
		Pattern	RT855
		Ply rating	
		Load index	158A8/B
		TT/TL	Tubeless
Rims	GA1500016	Wheel DD16 x 46, -47mm offset, G3 / G4	
	GA5066231	Wheel DD16 x 46 -10 stud on 335 PCD, -39mm offset, G4 G5 G6	
	GA1500008	Wheel DD16 x 46, -20mm offset, G4 G6	
	GA1500018	Wheel DD16 x 46 -10 stud 335 PCD, -15mm offset, G3 / G4 G5 G6	
	GA1500004	Wheel DD16 x 46 -zero offset -10 stud 335 PCD, G4 G6 G8	
	GA5066225	Wheel DD16 x 46 -10 stud on 275 PCD, zero offset	
	GA5066227	Wheel DD16 x 46 -10 stud 335 PCD, zero offset	

## 520/85 R46



Type	Part No	Specification	Description
Tyre	GA1500024	Equivalent to	20.8 R46
		Brand	Harvest
		Pattern	HR45 85 series
		Ply rating	
		Load index	169b/164D
		TT/TL	Tubeless
Rims	GA1500016	Wheel DD16 x 46, -47mm offset, G3 / G4	
	GA5066231	Wheel DD16 x 46 -10 stud on 335 PCD, -39mm offset, G4 G5 G6	
	GA1500008	Wheel DD16 x 46, -20mm offset, G4 G6	
	GA1500018	Wheel DD16 x 46 -10 stud 335 PCD, -15mm offset, G4 G6 G8	
	GA1500004	Wheel DD16 x 46 -zero offset, 10 stud 335 PCD, G4 G6 G8	
	GA5066225	Wheel DD16 x 46 -10 stud 275 PCD, G4 G6 G8	
	GA5066227	Wheel DD16 x 46 -10 stud 335 PCD, zero offset	
	GA5066685	Wheel DD16 x 46 -10 stud on 335 PCD, zero offset	
	GA5050160	Wheel DD16 x 46 -10 stud on 335 +50mm offset	

## 320/90 R46



Type	Part No	Specification	Description
Tyre	GA1500027	Equivalent to	12.4 R46
		Brand	Goodyear
		Pattern	DT800 R1W
		Ply rating	
		Load index	156A8
		TT/TL	Tubeless
	GA1500026	Wheel W10 x 46 -10 stud 335 PCD, zero offset	

## 14.9 R46



Type	Part No	Specification	Description
Tyre	GA5067025	Equivalent to	14.9 R46
		Brand	Harvest
		Pattern	HR45 90 series
		Ply rating	
		Load index	156A8/B
		TT/TL	Tubeless
Rims	GA5018858	Wheel DW13x 46,8 stud on 275 PCD zero offset	
	GA5018859	Wheel DW13x 46 -10 stud on 275 PCD, +52.5mm offset	
	GA5071285	Wheel DW13 x 46, +52.5mm offset, G3 / G4	
	GA5066490	Wheel DW13 x 46 -10 stud on 275 PCD, +66mm offset	
	GA5050375	Wheel DW13 x 46, +82.5mm offset	
	GA5066495	Wheel DW13 x 46 -10 stud on 275 PCD, +96mm offset	

# Tyres & Rims - 46-50"

## 380/90 R46



Type	Part No	Specification	Description
Tyre	GA1500032	Equivalent to	14.9 R46
		Brand	Harvest
		Pattern	HR45 90 series
		Ply rating	
		Load index	173D
		TT/TL	Tubeless
Rims	GA5018858	Wheel DW13 x 46 -8 stud on 275 PCD, zero offset	
	GA5018859	Wheel DW13 x 46 -10 stud on 275 PCD, +52.5mm offset	
	GA5071285	Wheel DW13 x 46, +52.5mm offset, G3 / G4	
	GA5066490	Wheel DW13 x 46 -10 stud on 275 PCD, +66mm offset	
	GA5050375	Wheel DW13 x 46, 82.5mm offset	
	GA5066495	Wheel DW13 x 46 -10 stud on 275 PCD, +96mm offset	

## 300/95 R46



Type	Part No	Specification	Description
Tyre	GA5051330	Equivalent to	12.4 R46
		Brand	BKT
		Pattern	Agrimax RT955
		Ply rating	
		Load index	148A8/B
		TT/TL	Tubeless

## 48/80R HR45



Type	Part No	Specification	Description
Tyre	GA1500049	Harvest	48/80R 50 HR45 X-Load 177A8
Rims	GA1500050		Rim AG50-16,10 stud PCD, 0mm -18mm offset

## 710/70 R42



Type	Part No	Specification	Description
Tyre	GA1500019	Harvest	710/70R 42, 179A8/173B
Rims	GA1500020		Rim 42-23TN,10/335, 0mm offset

## 340/85 R48



Type	Part No	Specification	Description
Tyre	GA5000625	Equivalent to	13.6 R48
		Brand	Continental
		Pattern	AC85
		Ply rating	
		Load index	
		TT/TL	Tubeless
Rims	GA5066680	Wheel W12 x 48 -10 stud on 335 PCD, +54mm offset	
	GA5048810	Wheel W12 x 48, 57.5mm offset	
	GA5018861	Wheel W12 x 48, 82.5mm offset	
	GA5066695	Wheel W12 x 48, 10 stud on 335 PCD, +86 offset	
	GA5048815	Wheel W12 x 48, 87.5mm offset	
	GA5018862	Wheel W12 x 48, 112.5mm offset	

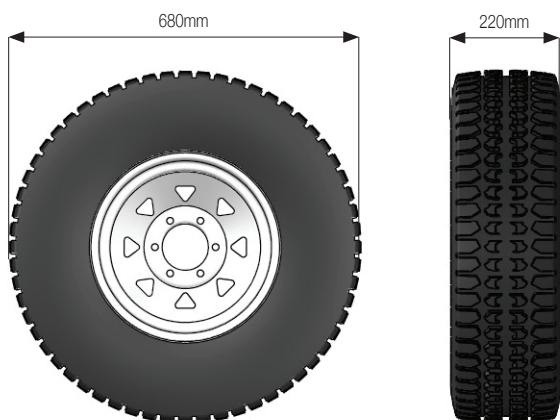
## 320/90 R50



Type	Part No	Specification	Description
Tyre & Rim	GA1500013	Equivalent to	12.4 R50
		Brand	Michelin
		Pattern	
		Ply rating	
		Load index	150A8/150B
		TT/TL	Tubeless
			Wheel W10 x 50, +10 offset, Trailing Sprayer

# Tyres & Rims - 6.5-16"

## 22/11 R8



Type	Part No	Description
Tyre & Rims	GA4901400	Wheel & Tyre 245/75R on 7 x 16, stud heavy duty rim
	GA5003165	Wheel & Tyre 4.00 x 8

## 185R14 14 x 6"



Part No	Wide	Description
GA5017801	180mm	185R14, 14"X6" white spoke rim, 5 stud, Ht pattern

## 16 x 6.5"



Part No	Wide	Description
GA5000937	120mm	16 X 6.50 (suits 12v trailer)

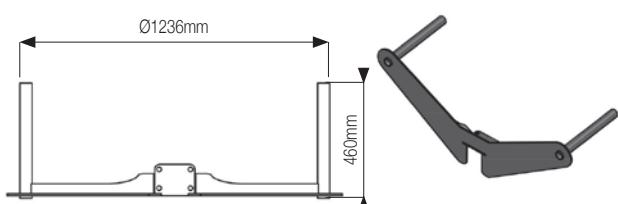
## Knobby 22 x 11



Part No	Description
GA5023665	Knobby (22x11-8 X 6 ply) and 4 stud mini rim (8x7) assembly

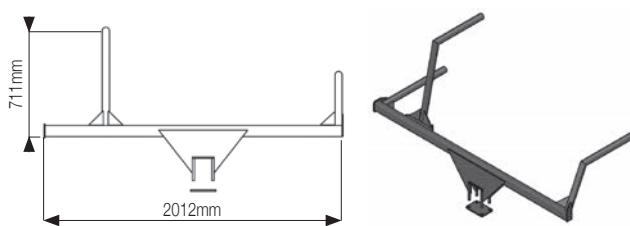
# Mudguard Brackets

## 2500L - Special



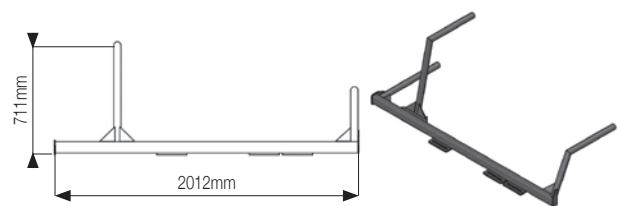
Part No	Description
GA4655060	2500 Special

## 3000-6000L - Special



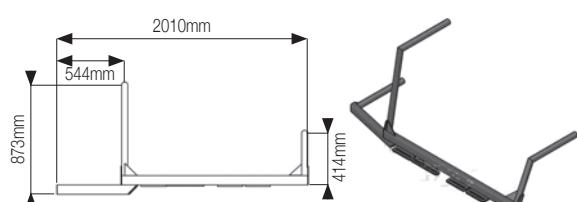
Part No	Description
GA4655066	Left hand
GA4655067	Right hand

## 3000-6000L - Special



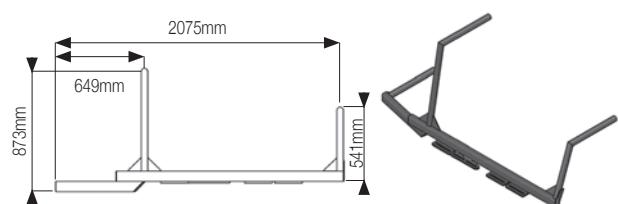
Part No	Description
GA4655085	Left hand
GA4655086	Right hand

## 3000-6000L - ADV - 20.8 x 38



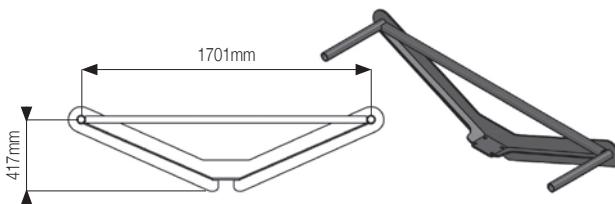
Part No	Description
GA4655075	Left hand
GA4655070	Right hand

## 3000-6000L - ADV - 20.8 x 42



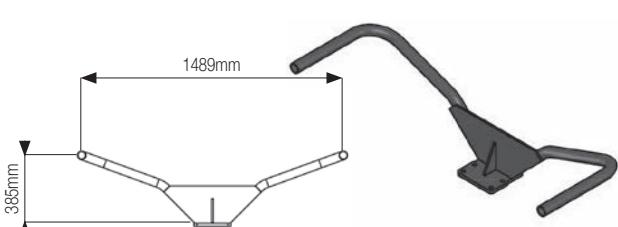
Part No	Description
GA4655155	Left hand
GA4655150	Right hand

## 3000L - Special



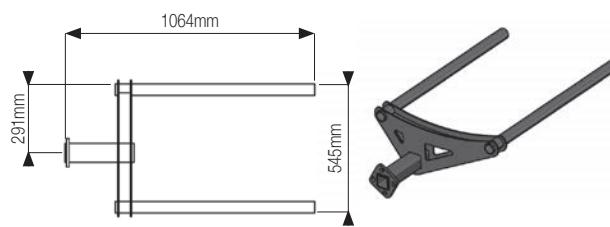
Part No	Description
GA4655065	

## 3000L - Prairie EF



Part No	Description
GA4657865	Left and right hand side

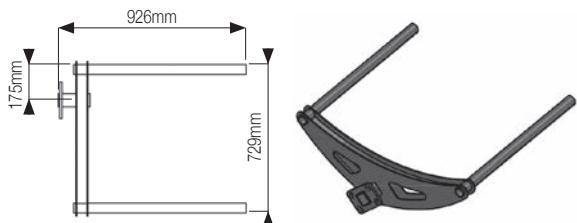
## 8000L - Prairie Advance



Part No	Description
GA4655235	Left hand
GA4600425	Right hand

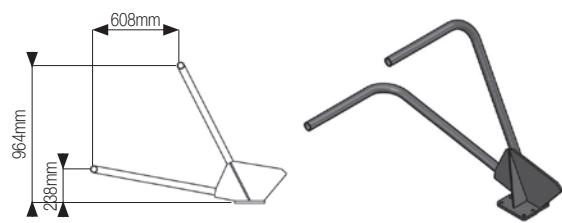
# Mudguard Brackets cont...

## 8000L - Rear Prairie Advance



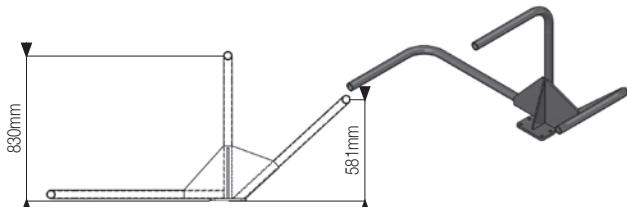
Part No	Description
GA4655241	Left hand
GA4655240	Right hand

## 42" - Airbag Axle



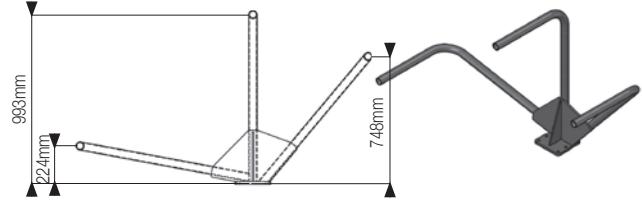
Part No	Description
GA4600430	Left hand
GA4600425	Right hand

## 38" - Prairie EF - Ridged Axle



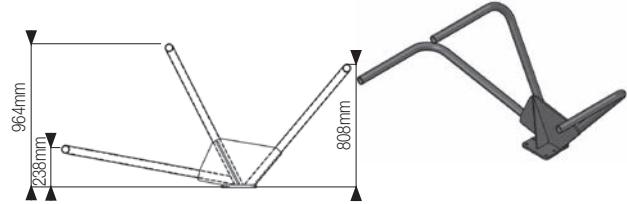
Part No	Description
GA4655083	Left hand
GA4655082	Right hand

## 38" - Prairie EF - Airbag Axle



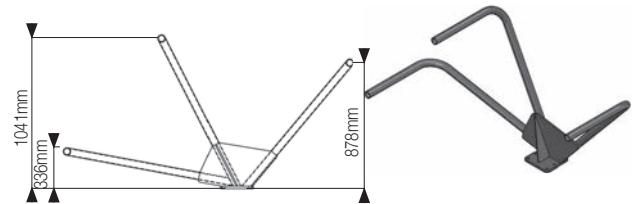
Part No	Description
GA4655079	Left hand
GA4655078	Right hand

## 42" - Prairie EF - Fixed Axle



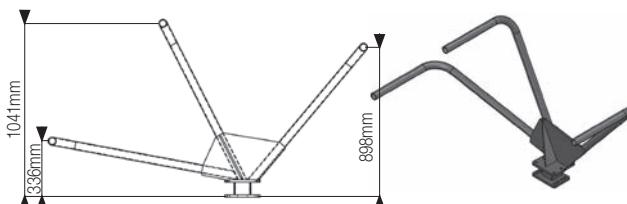
Part No	Description
GA4655089	Left hand
GA4655088	Right hand

## 42" - Prairie EF Non-steer Airbag Axle



Part No	Description
GA4655077	Left hand
GA4655076	Right hand

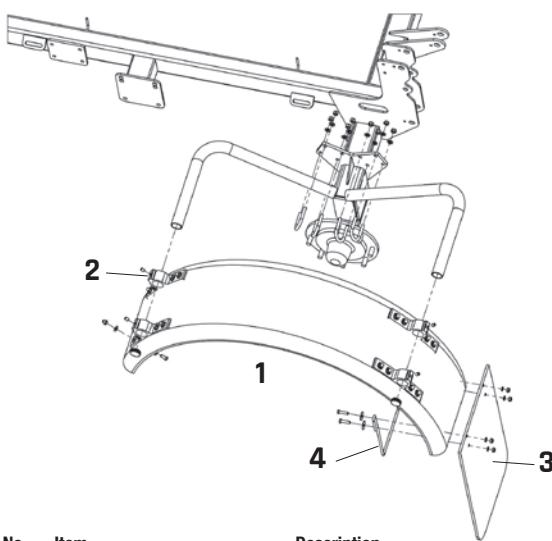
## 46" - Prairie EF - Std Airbag Axle



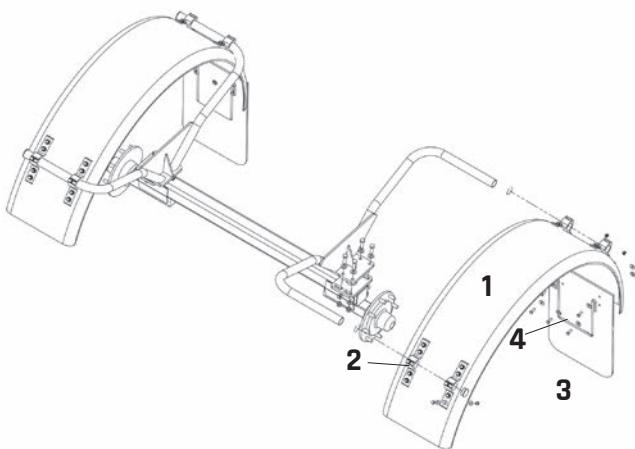
Part No	Description
GA4656530	Left hand
GA4656525	Right hand

# Mudguard Brackets & Parts

**400 W x 730mm Radius**



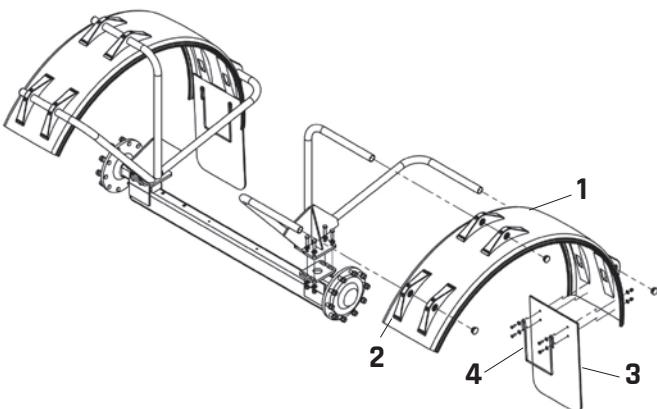
**470 W x 900mm Radius**



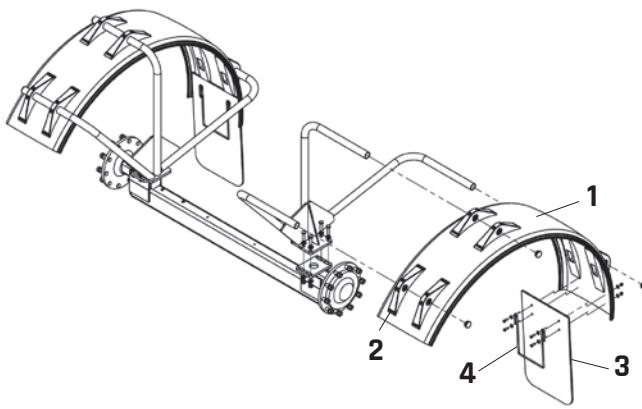
Part No	Item	Description
GA5003321	1	Mudguard 400 wide x 730mm radius
GA5020450	2	Bracket, plastic, black, mudguard mounting
GA5018325	3	Mudflap, Goldacres, 450 x 450mm
GA5075070	4	Black bracket, mudguard anti-sail

Part No	Item	Description
GA5003453	1	Mudguard 470 wide x 900mm radius
GA5020450	2	Bracket, plastic, black, mudguard mounting
GA5011949	3	Mudflap Goldacres green / gold 450 old style
GA5075070	4	Black bracket, mudguard anti-sail

**630 W x 1000mm Radius**



**500 W x 1000mm Radius**

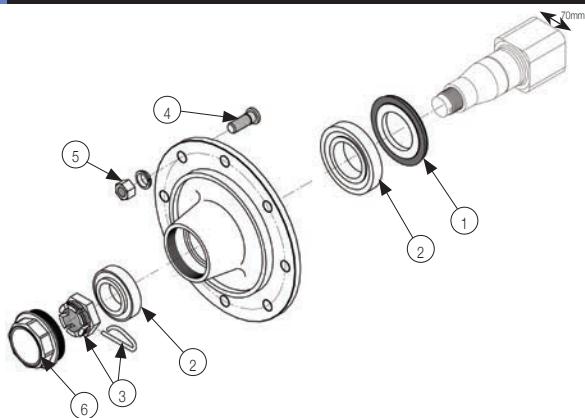


Part No	Item	Description
GA5004263	1	Mudguard 630 wide x 1000mm radius
GA5066977	2	Mudguard bracket Dunloflex suit 48.3mm pipe (H50.660)
GA5051305	3	Mudflap, flexible plastic, 450 x 770mm, Goldacres - 38-42" Wheels
GA5075070	4	Black bracket, mudguard anti-sail

Part No	Item	Description
GA4655247	1	Mudguard bracket Prairie EF steer suit 500mm wide
GA5003825	2	Mudguard, black plastic, 500 wide x 1000mm radius
GA5075070	3	Bracket, mudguard anti sail, black
GA5051305	4	Mudflap, flexible plastic, 450 x 770mm, Goldacres branding

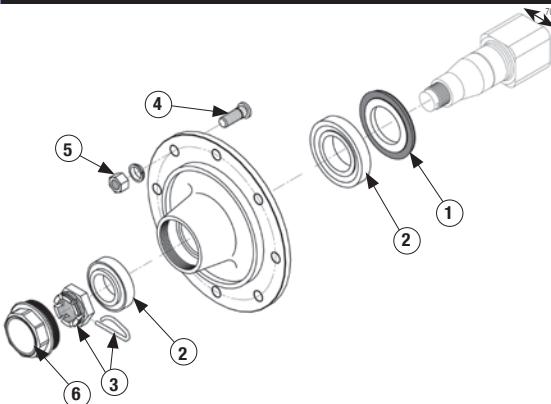
# Hubs & Stubs - 70 Series

## 70 Series Hub



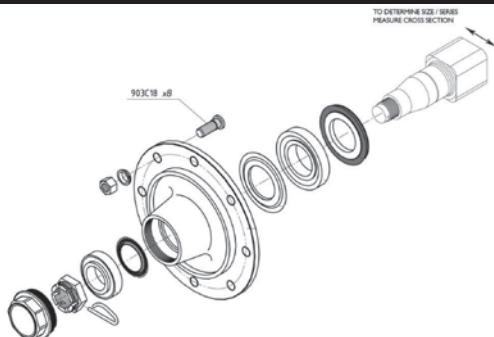
Item No	Part No	Description	Qty
-	GA5018115	Stub axle, 70 series, ADR	-
1	GA5066406	Seal, heavy duty, suit 70 series axle, ADR	1
2	GA5052105	70 series ADR bearing kit	1
3	GA5052115	70 series ADR crown nut kit	1
4	GA5018894	Wheel stud, suit 60, 70 & 80 series axles	1
	GA5052150	Wheel nut, M18 x 1.50, ADR 70 / 80 series with conical washer, set of 12	-
5	GA5018891	Wheel nut, M18 x 1.5, 24mm A/F R16 spherical, FAD, FSP34	8
	GA5018811	Wheel nut, M18 x 1.5, 27mm A/F R16 spherical, ADR 170057010	8
6	GA5052110	70 series ADR cap kit	1

## 70 Series Hub - Heavy Duty



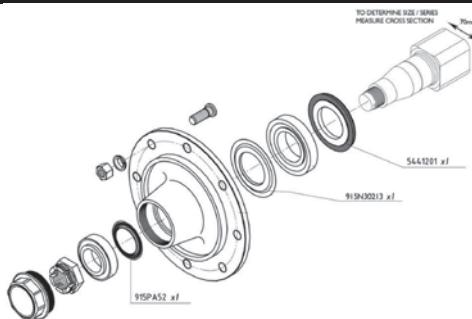
Item No	Part No	Description	Qty
1	GA5066406	Seal, Heavy duty, suit 70 series axle, ADR	1
2	GA5052105	70 series ADR Bearing kit	1
3	GA5052115	70 series ADR Crown Nut kit	1
4	GA5018894	Wheel stud, suit 60, 70 & 80 series axles	1
5	GA5018891	Wheel nut, suit 60, 70 & 80 series axles	1
6	GA5052110	70 series ADR Cap kit	1

## 70 Series Hub - Stub Kit



Part No	Description	Qty
GA5052155	70 series stub kit	1

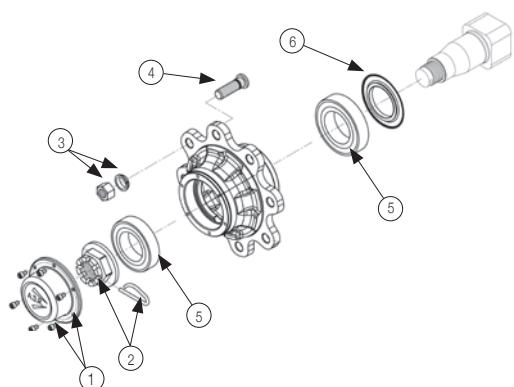
## 70 Series Hub - Seal Kit HD



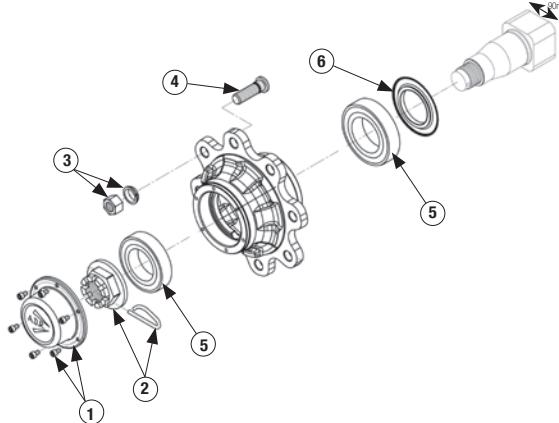
Part No	Description	Qty
GA5052100	70 series Seal kit	1
GA5066406	Heavy Duty Hub Seal	1

# Hubs & Stubs - 90/110 Series

## 90 Series - Unbraked Hub

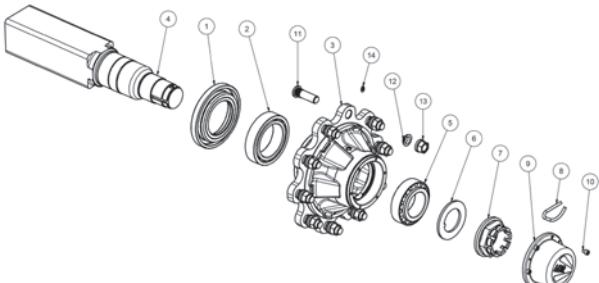


## 90 Series Hub



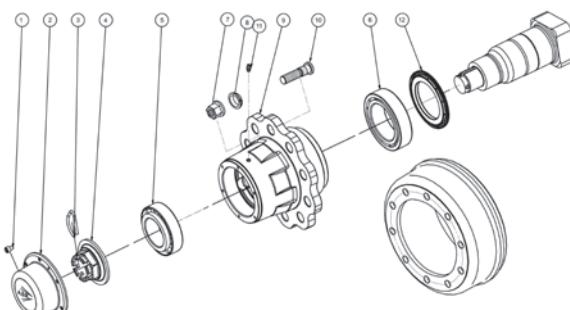
Item No	Part No	Description	Qty
-	GA5018119	Stub axle, 90 series, ADR	-
1	GA5052120	Cap kit, 90 series, ADR	1
2	GA5052190	Crown nut kit, 80/90 series, ADR	1
	GA5052165	Wheel nut kit, suit 90 / 110 series stub axle, ADR (set of 10)	-
3	GA5018892	Wheel nut, M22 x 1.5mm, ZP	8
	GA5018900	Tapered spring washers (suit M22 wheel stud (329F003))	8
	GA5054675	Cap M20 hex wheel nut cover	8
4	GA5052205	Stud wheel kit, M22 x 1.5, 90, 100, 110 series, ADR (set of 10)	1
5	GA5052200	Bearing kit, 90 series, ADR	1
6	GA5066405	Seal kit, 90 series, ADR	1

## 110 Series - Unbraked Hub



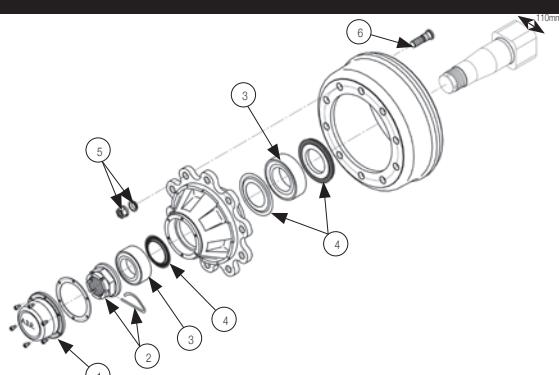
Item No	Part No	Description	Qty
1	GA5073545	Grease seal w/dust cover, 110 series, unbraked, ADR, 5471502	1
7	GA5052140	Crown nut kit, 110 series, unbraked, ADR (includes 2 nuts & 2 spring pins)	1
8	GA5052145	Cap kit, 110 series, unbraked, ADR (includes 2 caps & 12 screws)	1
9	GA5052205	Stud wheel kit, M22 x 1.5, 90, 100, 110 series, ADR (set of 10)	10
10	GA5018900	Tapered spring washers (suit M22 wheel stud (329F003))	10
11	GA5052165	Wheel nut kit, suit 90 / 110 series stub axle, ADR (set of 10)	-
12	GA5018892	Wheel nut, M22 x 1.5mm, ZP	10

## 110 Series Braked



Item No	Part No	Description	Qty
5	GA1700008	Bearing kit, 100 series unbraked, 110 series braked, 33114, 33018, ADR	1
6	GA5052165	Wheel nut kit (suit 90 / 110 series stub axle, ADR (set of 10))	-
7	GA5018892	Wheel nut, M22 x 1.5mm, ZP	10
8	GA5018900	Tapered spring washers suit M22 wheel stud (329F003)	10
12	GA5073565	Grease seal, 110 series, unbraked, ADR, 5441402	1

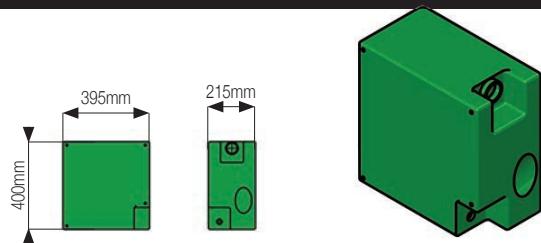
## 110 Series Braked Hub



Item No	Part No	Description	Qty
-	GA5018121	Stub axle, 110 series, LH, Braked, ADR	-
-	GA5018120	Stub axle, 110 series, RH, Braked, ADR	-
1	GA5052145	Cap kit, 110 series, ADR	1
2	GA5052140	Crown nut kit, 110 series, ADR	1
3	GA5052135	Bearing kit, 110 series, Braked, ADR	1
4	GA5052130	Seal kit, 110 series, Braked, ADR	1
5	GA5052165	Wheel nut kit, suit 90 / 110 series stub axle, ADR (set of 10)	1
6	GA5052125	Stud kit, 110 series, Braked, ADR	1

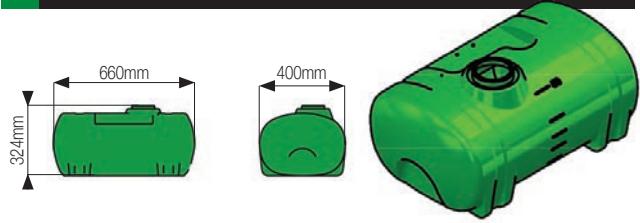
# 23-100L

## 23L - Handwash



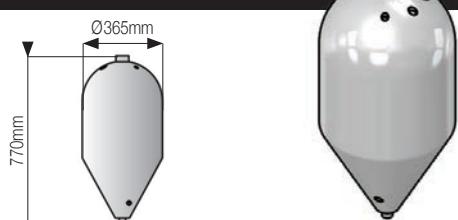
Part No	Lid	Description	Outlets
GA5023525	K	Handwash tank (with lid)	2 x 1½"

## 50L - Flat Base



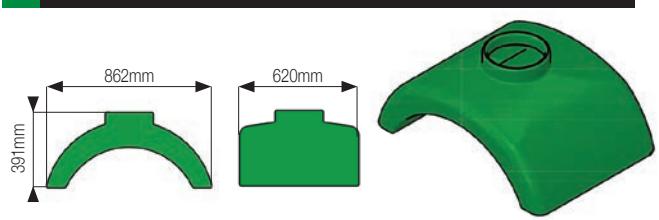
Part No	Lid	Description	Outlets
GA8500005	D	Flat base tank (with lid)	1 x 1"

## 45L - Fresh Water



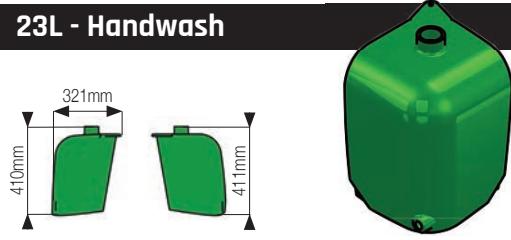
Part No	Lid	Description	Outlets
GA4901047	B	Transcal tank (white)	1 x 1"
GA5049105		Transcal tank (green)	

## 100L - Header



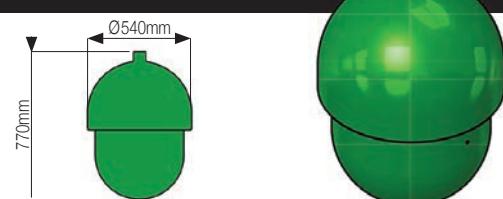
Part No	Lid	Description	Outlets
GA4901077	F	Header tank for 3PL 1000L, 1200L, 1500L & 1800L (with lid)	1 x 1"

## 23L - Handwash



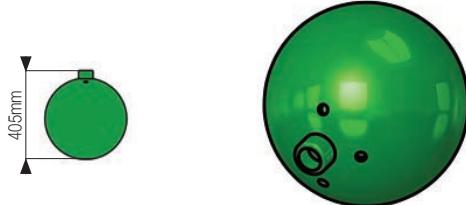
Part No	Lid	Description	Outlets
GA5071275	B	Handwash slip in tank for 3PL (with lid)	1 x ¾"

## 100L - Exacta Foam



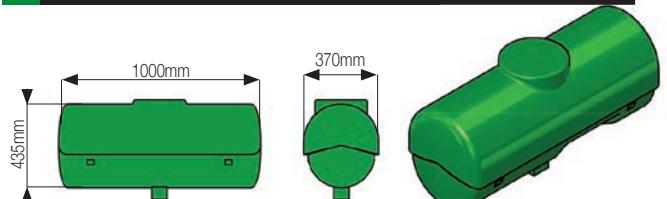
Part No	Lid	Description	Outlets
GA5018487		Exacta foam tank	
GA4903081	B	Exacta foam tank (with lid)	1 x ¾"
GA5066970		Fresh water tank (with lid)	

## 25L - Round



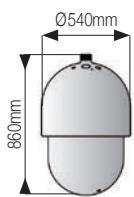
Part No	Lid	Description	Outlets
GA4901038	B	Round ball tank (without lid)	2 x 1½"
GA4901041		Round ball tank (with site tube and lid)	

## 100L - XL Tube

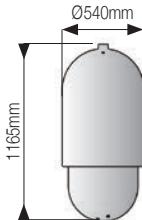


Part No	Lid	Description	Outlets
GA4901062	F	XL tube tank	1 x ½"
GA4903980		XL tube tank (with lid), strainer and straps	

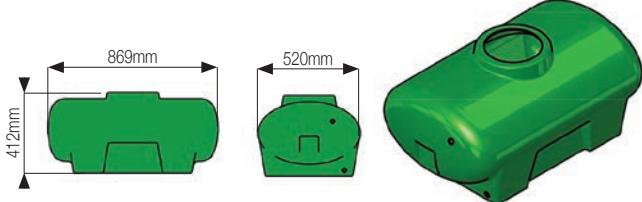
Lids refer pages 84-85

**120-200L****120L - Exacta**

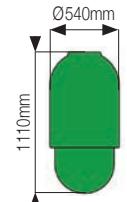
Part No	Lid	Description	Outlets
GA5020635	C	Exacta foam tank	1 x 1/2"
GA4900231		Exacta foam tank vacuum (with lid)	

**165L - Vacuum**

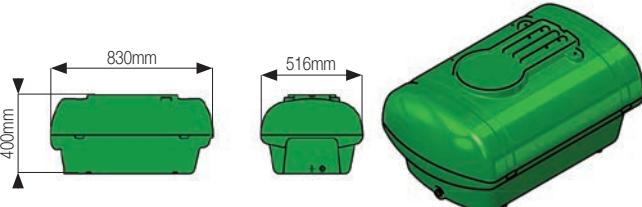
Part No	Lid	Description	Outlets
GA5018495	C	Direct injection tank	
GA4904035		Vacuum tank (with lid)	1 x 3/4"

**100L - Skid Base**

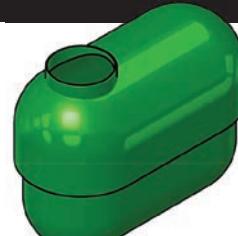
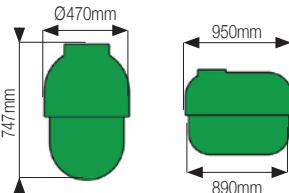
Part No	Lid	Description	Outlets
GA4901074	F	Skid base tank (with lid)	1 x 1"

**180L - Fresh Water**

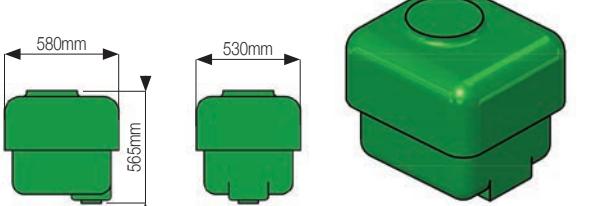
Part No	Lid	Description	Outlets
GA5045165		Fresh water	
GA4903085	F	Pre-assembled flush tank	3 x 1/2"
GA5049085		Fresh water (with lid)	

**100L - Flat Base**

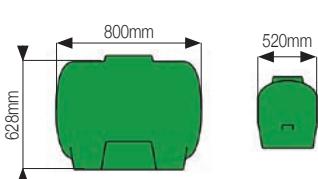
Part No	Lid	Description	Outlets
GA8500006	F	Flat base tank (with lid)	1 x 1/2"

**200L - XL Tube**

Part No	Lid	Description	Outlets
GA4901095	F	Flush water tank	
GA4904020		Flush water tank (with lid)	1 x 1/2"

**120L - XL Cube**

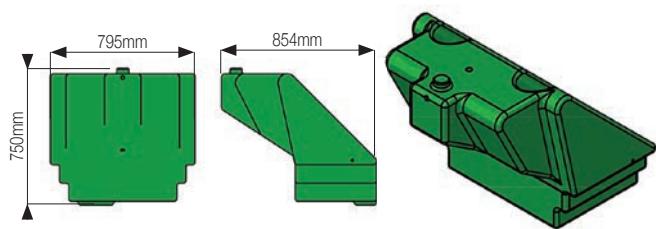
Part No	Lid	Description	Outlets
GA4901080	F	XL cube tank	
GA4904030		XL cube tank (with lid) and strainer	1 x 1/2"

**200L - Skid Base**

Part No	Lid	Description	Outlets
GA4901098	F	Skid base	
GA4903955		Skid base tank (with lid)	3 x 1/2"

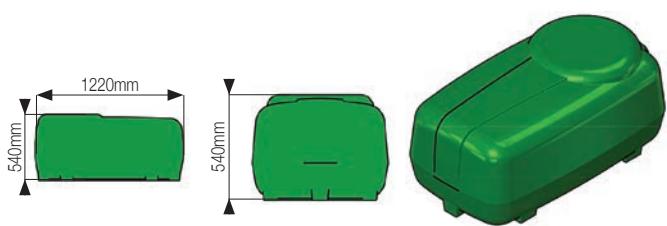
# 180-300L

## 180L - Flat Base



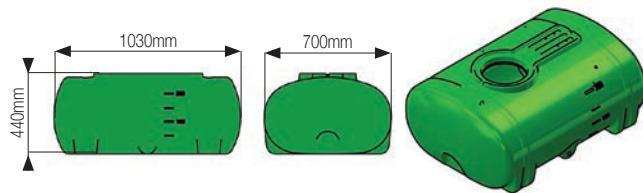
Part No	Lid	Description	Outlets
GA5061120	B	Angled flush tank for 3000L special tank	3 x 1/2"

## 300L - Compact



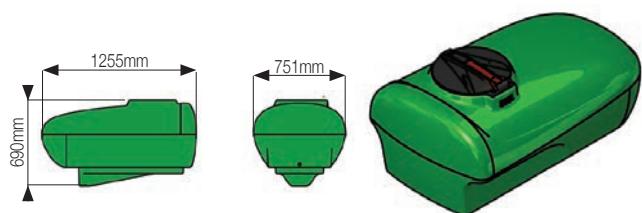
Part No	Lid	Description	Outlets
GA5023660	G	Compact tank with sump	3 x 1/2"

## 200L - Skid Base



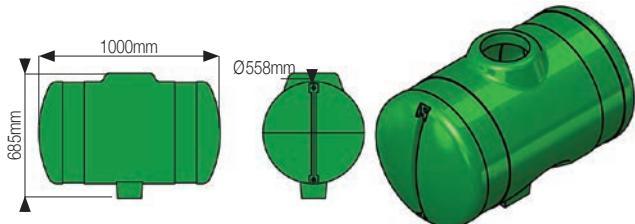
Part No	Lid	Description	Outlets
GA8500007	F	Flat base tank (with lid)	1 x 1/2"

## 300L - ATV



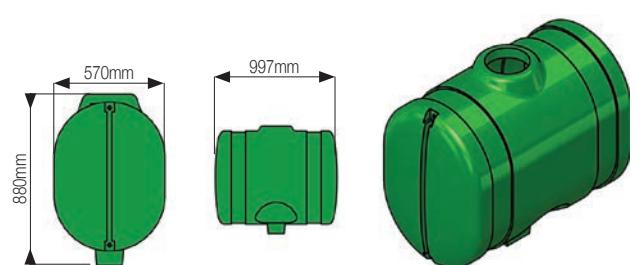
Part No	Lid	Description	Outlets
GA8500018	G	ATV tank (with lid)	1 x 3/4" & 1 x 1/2"

## 200L - Header



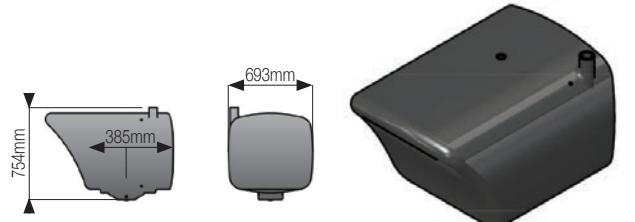
Part No	Lid	Description	Outlets
GA4901089	F	XL Tube tank	3 x 1/2"
GA4903985		XL tube tank (with lid), strainer, straps and site tube	

## 300L - XL Tube



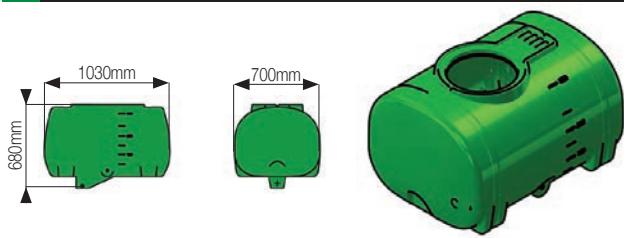
Part No	Lid	Description
GA4901101	F	XL tube tank
GA4903990		XL tube tank (with lid), strainer, straps and site tube

## 300L - Fresh Water



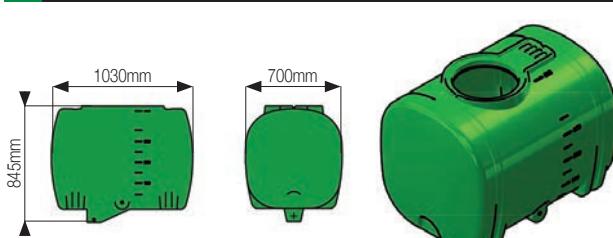
Part No	Lid	Description	Outlets
GA5071160	B	Fresh water tank for G3 / G4	1 x 3/4"

## 300L - Flat Base



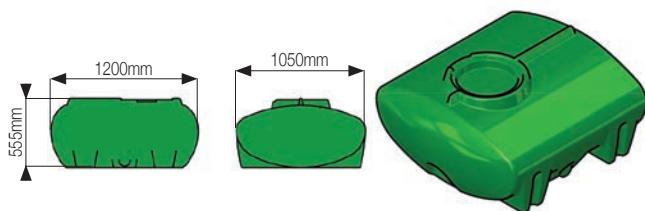
Part No	Lid	Description	Outlets
GA8500008	G	Flat base tank (with lid)	1 x ¾" & 1 x ½"

## 400L - Flat Base



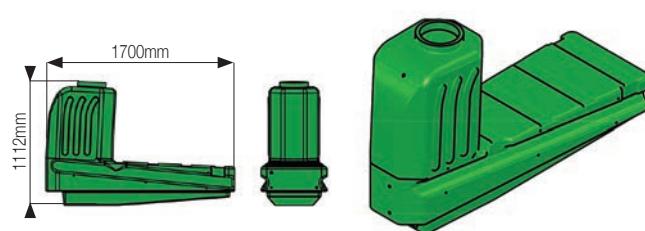
Part No	Lid	Description	Outlets
GA8500009	G	Flat base tank (with lid)	1 x ¾" & 1 x ½"

## 400L - Cartage



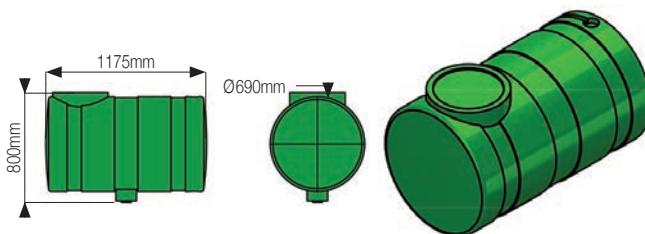
Part No	Lid	Description	Outlets
GA5023130	G	NOTE: GA8500016 replaces GA5023130 Cartage spray tank (with sump and lid)	1 x ¾" & 1 x ½"

## 400L - Underbelly



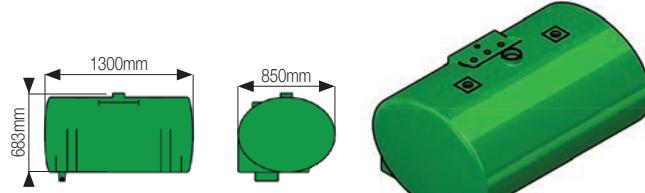
Part No	Lid	Description	Outlets
GA5018367	F	Tank underbelly bare	2 x 1 ½"

## 400L



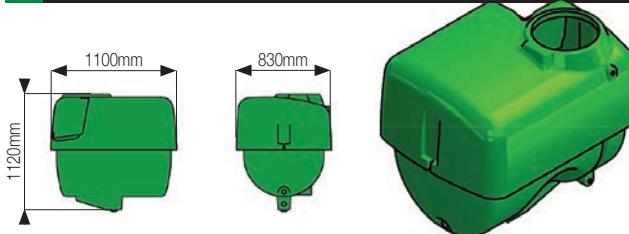
Part No	Lid	Description
GA4901116		XL tube tank
GA4903995	J	XL tube tank (with lid), strainer, straps and site tube
GA4901122		XL tube tank (with lid), strainer, straps, site tube and linkage frame

## 520L



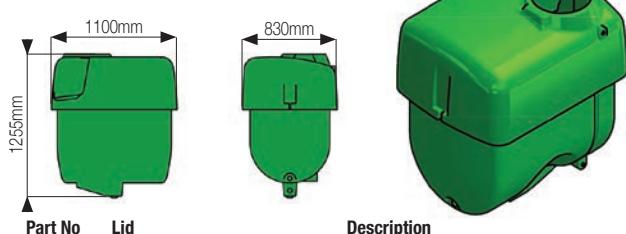
Part No	Lid	Description
GA5069960	A	Bulk DCI tank for Crop Cruiser
GA5069961		Fresh water self-propelled tank

## 450L - 3PL



Part No	Lid	Description
GA5071255	G	3PL tank (with 23L hand wash tank)

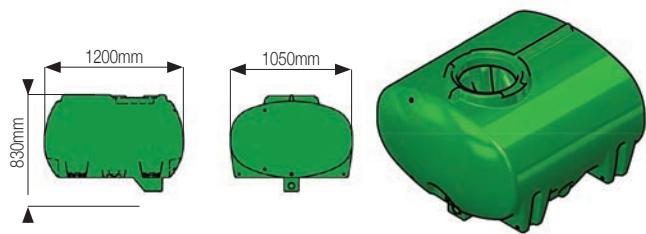
## 600L - 3PL



Part No	Lid	Description
GA5071260	G	3PL tank (with 23L hand wash tank)

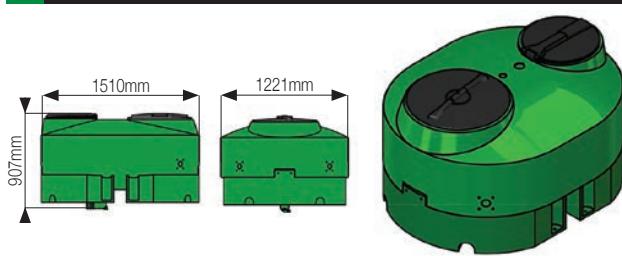
# 600-1000L

## 600L



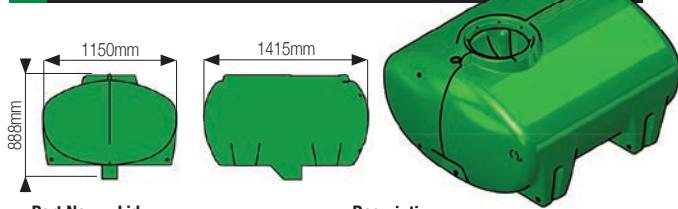
Part No	Lid	Description
GA5023135	G	Cartage Spray tank (with sump and lid)

## 800L



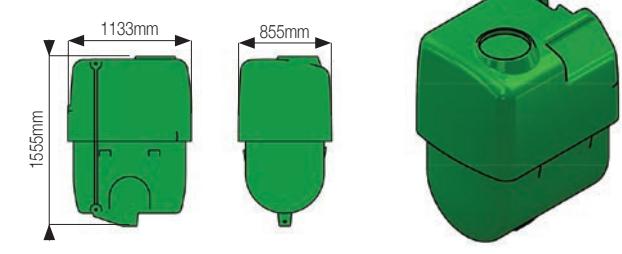
Part No	Lid	Description
GA8500001		Batch mixing tank base (with lid)

## 800L



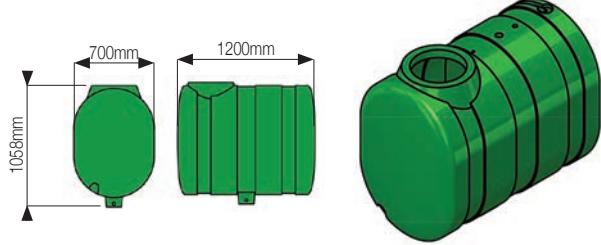
Part No	Lid	Description
GA5022093	G	Trailing compact
GA5022090		Trailing fire fighter (white)

## 800L



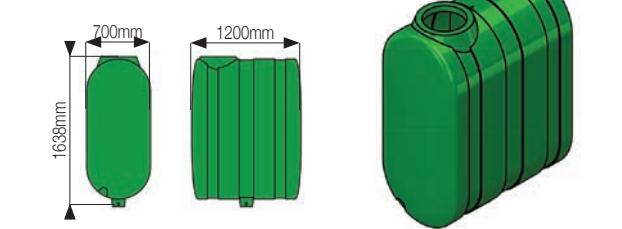
Part No	Lid	Description
GA5071265	G	3PL tank with 23L hand wash tank

## 600L - 3PL



Part No	Lid	Description
GA4901128	J	3PL tank
GA4904040		3PL (with lid), strainer, straps and site tube

## 1000L



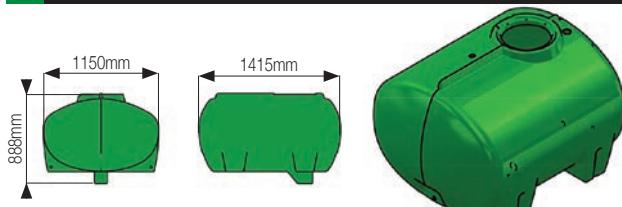
Part No	Lid	Description
GA4901152	J	3PL tank
GA4904050		3PL tank (with lid, strainer, straps and sight tube)

## 800L



Part No	Lid	Description
GA4901137	J	3PL tank
GA4904045		3PL (with lid), strainer, straps and site tube

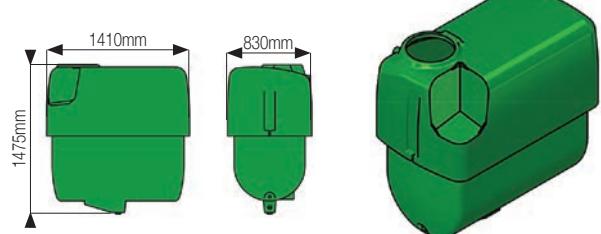
## 1000L



Part No	Lid	Description
GA5022098	G	Cartage tank
GA5022095		Cartage tank (with lid) for trailing fire fighter (white)

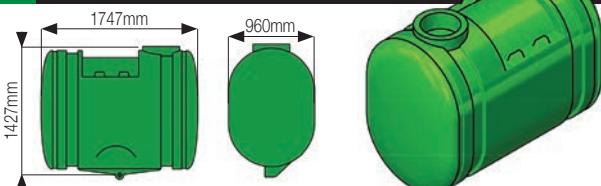
## 1000-1800L

## 1000L



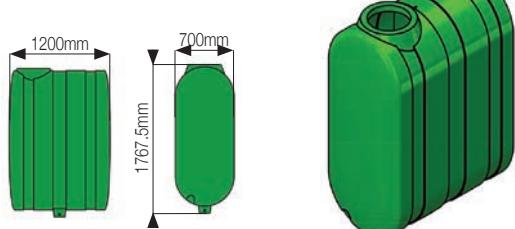
Part No	Lid	Description
GA5071270	G	3PL tank (with 23L hand wash tank)

## 1500L



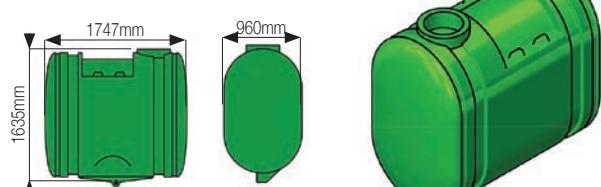
Part No	Lid	Description
GA4901188		3PL tank (without lid)
GA4901191	J	3PL tank (with lid), strainer, straps, sight tube and linkage frame steps
GA4904060		3PL tank (with lid, strainer, straps and sight tube)

## 1200L



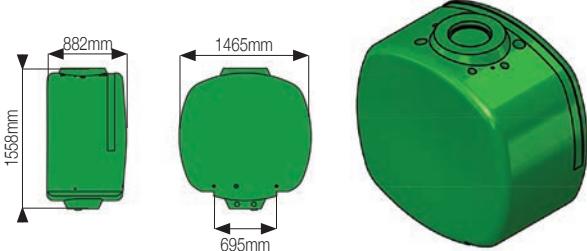
Part No	Lid	Description
GA4901173		3PL tank
GA4901176	J	3PL tank (with lid), strainer, straps, sight tube and linkage frame steps
GA4904055		3PL tank (with lid, strainer, straps and sight tube)

## 1800L



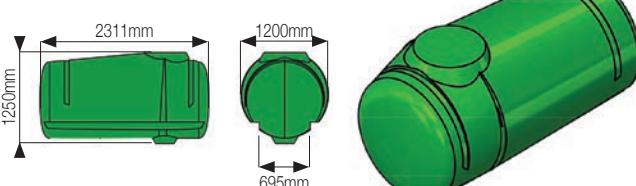
Part No	Lid	Description
GA5018493		3PL (without lid)
GA4901197	J	3PL tank (with lid), strainer, straps, sight tube and linkage frame
GA4904065		3PL tank (with lid, strainer, straps and sight tube)

## 1250L



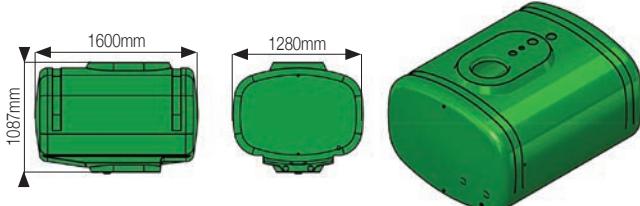
Part No	Lid	Description
GA5069940	J	Tank for dual product (without lid)

## 2000L



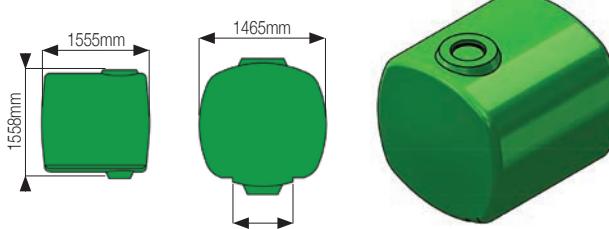
Part No	Lid	Description
GA4901200	J	Narrow for Prairie
GA4901204		Narrow (with lid) and strainer for Prairie

## 1500L



Part No	Lid	Description
GA5061100	J	Compact tank green (without lid)
GA4904085		Compact tank green (with lid, strainer, straps and sight tube)

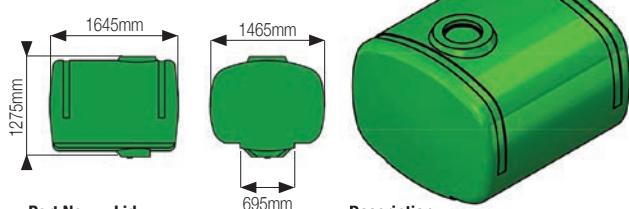
## 2500L



Part No	Lid	Description
GA5018509	J	Compact SP tank (with lid)

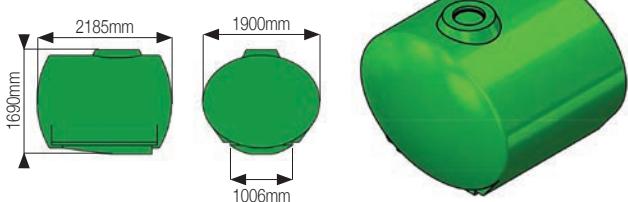
# 2000-3500L

## 2000L



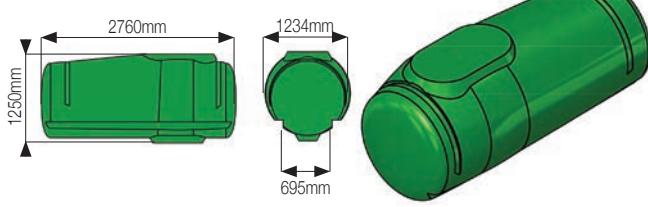
Part No	Lid	Description
GA4901206		Compact SP
GA4904090	J	Compact SP tank (with lid, strainer, straps and sight tube)
GA4904110		Short tank (with lid, strainer, straps and sight tube)

## 4000L



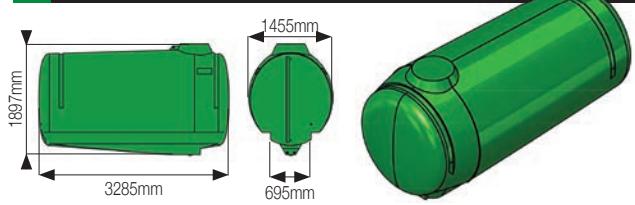
Part No	Lid	Description
GA4901245	J	Short tank (without lid)
GA4904115		Tank (with lid, strainer, straps and sight tube)

## 2500L



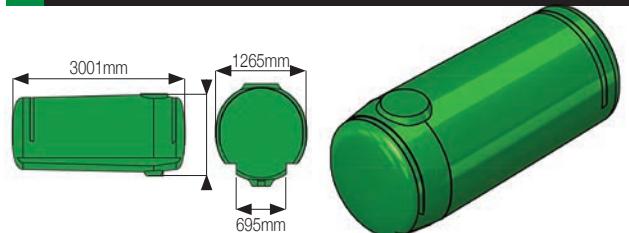
Part No	Lid	Description
GA4901212		Compact tank (without lid)
GA4904095	J	Compact tank (with lid, strainer, straps and sight tube)

## 4000L



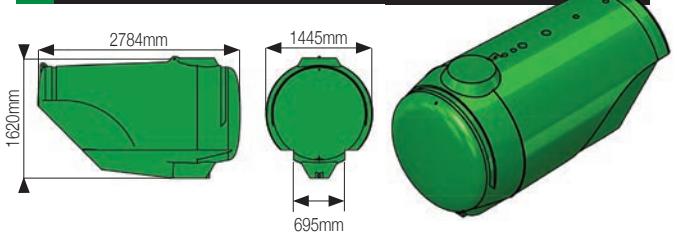
Part No	Lid	Description
GA4904105	J	Tank (with lid, strainer, straps and sight tube) NOTE: replace with 5000L tank GA4948985

## 3000L



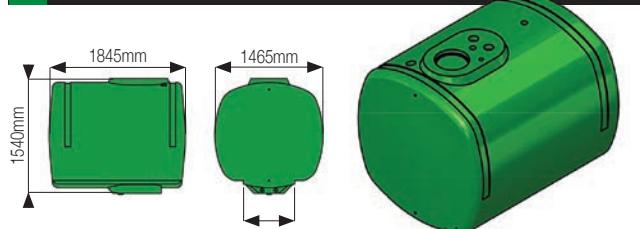
Part No	Lid	Description
GA5018515		Tank (without lid)
GA4904100	J	Tank (with lid, strainer, straps and sight tube)

## 3000L



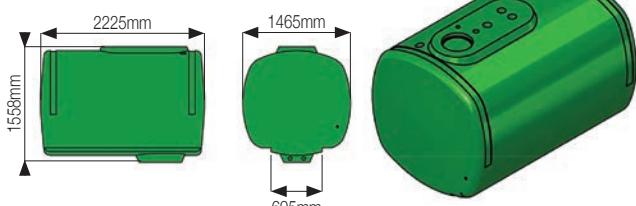
Part No	Lid	Description
GA5061115	J	EF tank (without lid)
GA4903840		EF tank kit

## 3000L



Part No	Lid	Description
GA5018513		Short tank (without lid)
GA4901230	J	Tank (with lid, strainer, straps and sight tube)

## 3500L

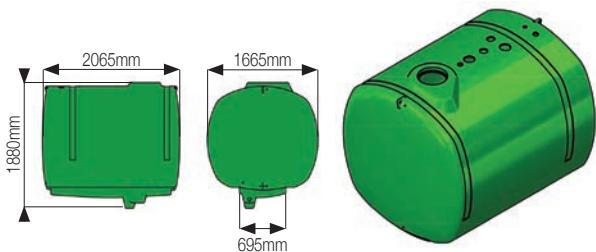


Part No	Lid	Description
GA5018523	J	Sort for self-propelled (without lid)

Lids refer pages 84-85

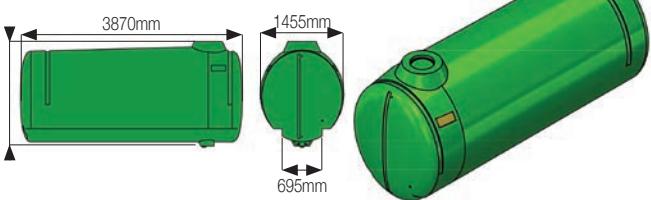
# 4000-5000L

## 4000L



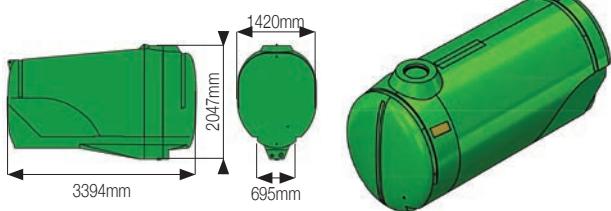
Part No	Lid	Description
GA5071165	J	Tank (without lid for G4)

## 6000L



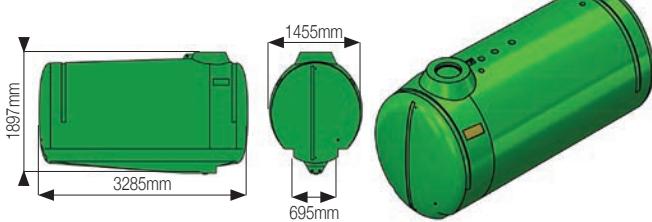
Part No	Lid	Description
GA4901266	J	Narrow tank (with lid, strainer, straps and sight tube)

## 4000L



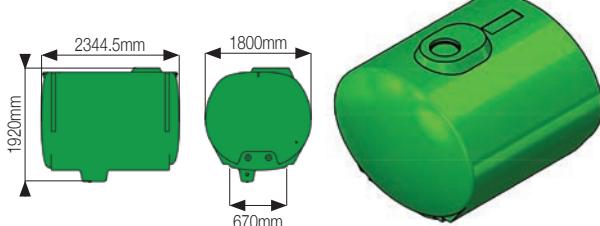
Part No	Lid	Description
GA5070200	J	Tank (without lid for Prairie Special)

## 5000L



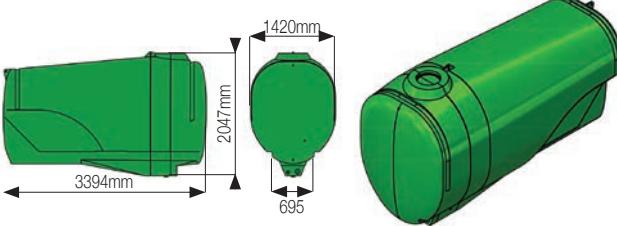
Part No	Lid	Description
GA4948985	J	Narrow tank (without lid)
GA4901263	J	Narrow tank (with lid, strainer, straps and sight tube)

## 4500L



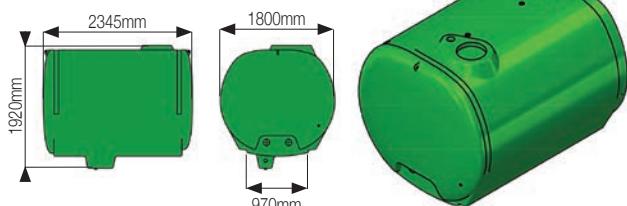
Part No	Lid	Description
GA5018369	J	Short tank (without lid)
GA4904120	J	Tank (with lid, strainer, straps and sight tube)

## 5000L



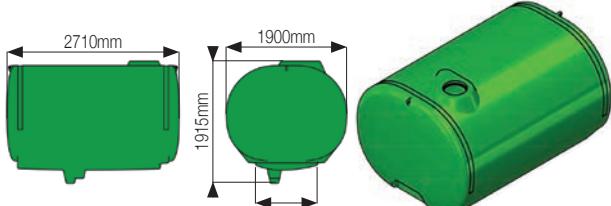
Part No	Lid	Description
GA5070030	J	Tank (without lid for Prairie Special)

## 5200L



Part No	Lid	Description
GA5069205	H	Tank (without lid for Crop Cruiser)

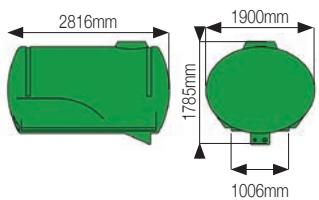
## 6000L



Part No	Lid	Description
GA5070915	H	Tank (without lid for Crop Cruiser)
GA4905470		Tank assembly for Crop Cruiser

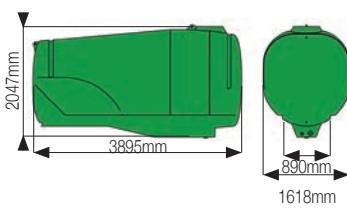
# 6000-10,000L

## 6000L



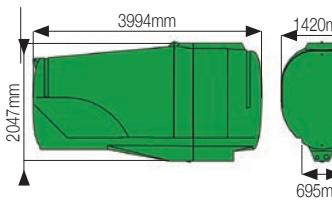
Part No	Lid	Description
GA5018531	J	Wide tank with wheel arches (without lid)

## 7500L



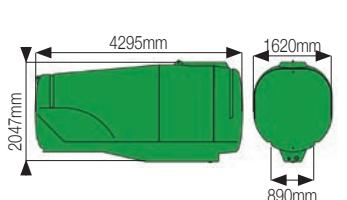
Part No	Lid	Description
GA5070280	H	Tank with wheel arches (without lid)
GA4904124		Tank with wheel arches, lid, strainer, straps and sight tube

## 6500L



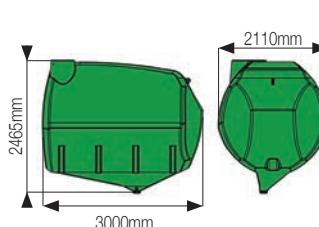
Part No	Lid	Description
GA5070100	H	Tank (without lid for Prairie Pro)

## 8500L



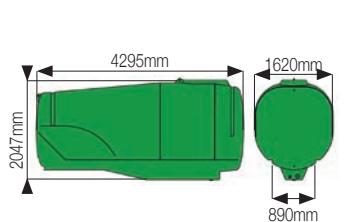
Part No	Lid	Description
GA5070285	H	Tank with wheel arches (without lid)
GA4904126		Tank with wheel arches, lid, strainer, straps and sight tube

## 8000L



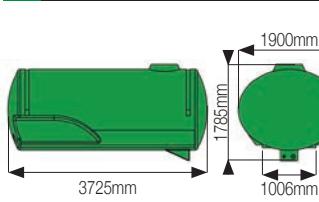
Part No	Lid	Description
GA5071965	H	Tank (without lid for G8)

## 10,000L



Part No	Lid	Description
GA8500028	H	Tank with wheel arches (without lid)

## 8000L



Part No	Lid	Description
GA4901278	J	Tank (without lid)
GA4904125	J	Tank (with lid, strainer, straps and sight tube)

Lids refer pages 84-85

# Lids, Breathers & Caps

## A - Lid with Breather



Part No	Description	ID mm	OD mm
GA5076885	Tank lid with breather	113	121.5

## B - Cap



Part No	Thread	Description	ID mm	OD mm
GA5075400	M65.5 x 8	Plastic cap	61	78
GA5009187		O-Ring		

## C - Lid



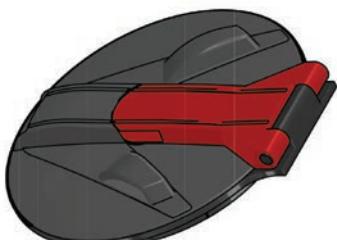
Part No	Thread	Description	ID mm	OD mm
L055A	1/2" BSPP female	For Transcal	61	80

## E - Lid



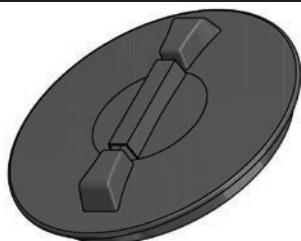
Part No	Description	ID mm	OD mm
GA5076883	With spring breather	154	166.5

## G - Hinged Lid



Part No	Description	ID mm
GA5078336	Hinged lid	320

## J - Lid with Breather



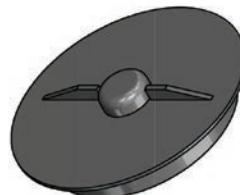
Part No	Description	ID mm	OD mm
GA5076877	Lid with breather	313	355

## D - Lid with Breather



Part No	Description	ID mm	OD mm
GA5023296	Lid with breather	54.5	62.5

## F - Lid with Breather



Part No	Description	ID mm	OD mm
GA5076882	Lid with breather	210	260

## H - Lid



Part No	Description	ID mm	OD mm
GA5076880	Lid without breather	313	355

## K - Cap



Part No	Description	ID mm	OD mm
GA5023296	Plastic cap	54.5	62.5

# Lids, Breathers & Strainers

## Hinged Lid



Part No	Description	ID mm	OD mm
GA5076886	Hinged lid	415	462

## Large Hinged Lid



Part No	Description	ID mm
GA5072025	Hinged lid	620

## Hinged Lid



Part No	Description	ID mm	OD mm
GA5078498	Hinged lid	320	367

## Hinged Lid



Part No	Description	ID mm
GA5072030	Hinged lid	455

## Small Basket Strainer



Part No	Description	D mm	Depth mm
GA5076713	Small basket strainer	203	120

## Medium Basket Strainer



Part No	Description	D mm	Depth mm
GA5076714	Medium basket strainer	305	245

## Large Basket Strainer



Part No	Description	D mm	Depth mm
GA5076715	Large basket strainer	400	185

## Breather



Part No	Description	D mm
GA5076876	Lid breather (suits GA5076882 & GA5076887)	140

## Medium Lid Ring



Part No	Description	D mm
GA5076873	Medium lid ring	355

## Large Lid Ring



Part No	Description	D mm
GA5076874	Large lid ring	455

# Tank Accessories

## Tank Flushing Nozzle - Single



Part No	Description
GA5020070	Tank flushing nozzle unfitted (single)

## Hydrojet Agitator



Part No	Description
GA5010405	Hydrojet agitator, 1 ½" mounting thread, ½" inlet

## Supermix Agitator



Part No	Description
GA5077038	Super mix agitator 3mm jet

## Drum Rotating Rinsing Jet



Part No	Description
GA5077063	Nozzle, drum and container rotating rinsing jet

## Drum Rinsing Nozzle



Part No	Description
GA5077062	Push down rinse nozzle

## Tank Rinsing Nozzle - Tee



Part No	Description
GA4901285-2	Tank rinsing nozzle tee (complete)

## Tank Rinsing Nozzle - Elbow



Part No	Description
GA4901285-1	Tank rinsing nozzle elbow (complete)

## Super Mix Agitator - Straight Barb



Part No	Description
GA4903096	Super mix agitator, straight barb assembly (complete)

## Venturi filler Assembly



Part No	Description
GA4903086	Venturi filler assembly to mount in top of tank (complete)

# Tank Accessories

## Through Tank Fitting



Part No	Description
GA4572395	Fitting 1"

## Tank Rinse Adapter



Part No	Description
GA4572015	Tank rinse adapter with cam lock

## Tank Top Inlet



Part No	Description
GA4550590	3" flange and 3" NPT female thread

## Threaded Tank Flange



Part No	Description
GA4583370	Threaded tank flange 2"

## Through Tank Barb



Part No	Description
L026A	Barb to suit tank fill top

## Tank Straps



Part No	Description
GA5050170	25mm tank strap (Goldacres branded)
GA5003859	50mm tank strap (Goldacres branded)

## Tank Strap Brackets



Part No	Description
F70136A	25mm tank strap bracket (stainless steel)
F70127A	50mm tank strap bracket (stainless steel)

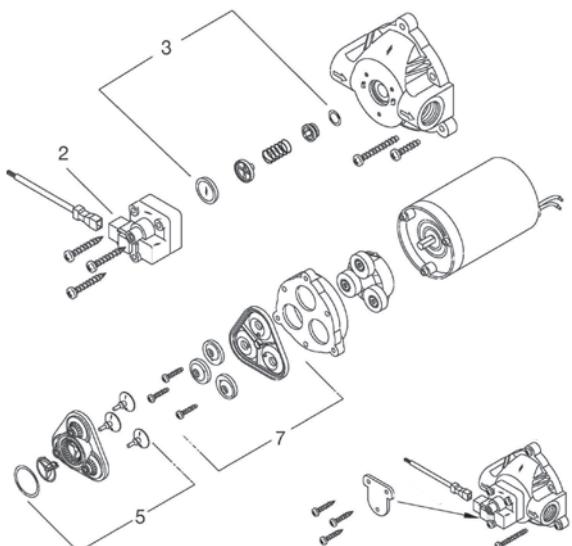
# 12 Volt Pumps - Shurflo

**Shurflo 6.8 l/min**



Part No	Description	l/min	psi	In / outlet
GA5023400	Shurflo 8000, Santo diaphragms, Viton valves	6.8	107	½" male
GA5023401	Shurflo 8000, Santo diaphragms, Viton valves	6.8	107	¾" female

Pos	Part No	Parts Description	Qty
2	GA5071545	Pressure switch assembly	1
3	GA5071560	Check valve components	1
5	GA5071550	Bypass valve and discharge valve assembly	1
7	GA5071555	Diaphragm and piston components	1

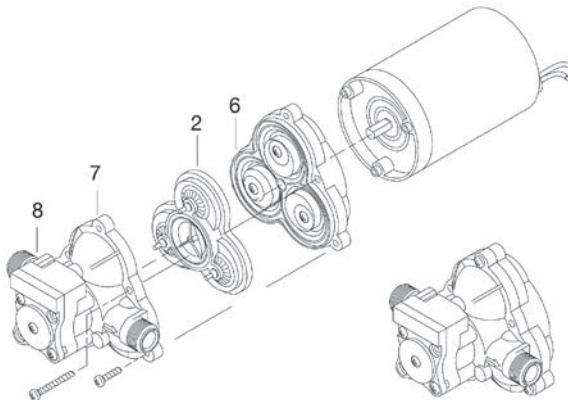


**Shurflo 11.3 l/min**



Part No	Description	l/min	psi	In / outlet
GA5023405	Shurflo 2088, Santo diaphragms, Viton valves	11.3	45	½" thread

Pos	Part No	Parts Description	Qty
2	GA5071575	Valve plate assembly	1
6	GA5071580	Diaphragm assembly kit	1
7	GA5071570	Housing upper male threads	1
8	GA5071565	Pressure switch	1



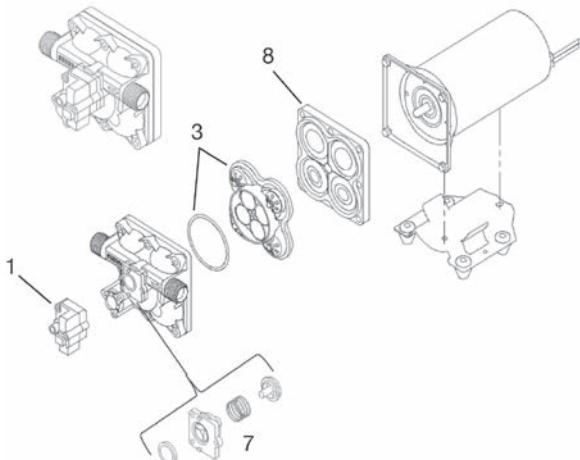
# 12 Volt Pumps - Shurflo / Squirt

## Shurflo 20 l/min



Part No	Description	l/min	psi	In / outlet
GA5071305	Shurflo 5059, Santo diaphragms, Viton valves	20	60	1/2" thread

Pos	Part No	Parts Description	Qty
1	GA5071525	Switch only	1
3	GA5071530	Valve assembly	1
7	GA5071540	Check valve	1
8	GA5071535	Diaphragm assembly kit	1



## Shurflo 3.8 l/min



Part No	Description	l/min	psi	In / outlet
GA5055700	Shurflo SLV10, Santo diaphragms, Viton valves	3.8	40	3/8" barb

## 3.2 l/min suit Squirt



Part No	Description	l/min	psi	In / outlet
GA5023730	Suits Squirt /Back pack	3.2	70	Quick connect

## Shurflo AgRunner



Part No	Description
GA5071520	Shurflo AgRunner Kit includes parts below

Part No	Parts Description
GA2000030	Pump only, diaphragm, chemical transfer 12V, Viton Shurflo
GA2000031	Flow meter, chemical transfer, 90° degree, Shurflo
GA2000032	Reducing coupling, 2" female NPT, Shurflo
GA2000033	Diaphragm, drive assembly kit, housing Shurflo AgRunner
GA2000034	Value housing kit Viton, Shurflo AgRunner

# Diaphragm Pump - Iota 20

Iota 20

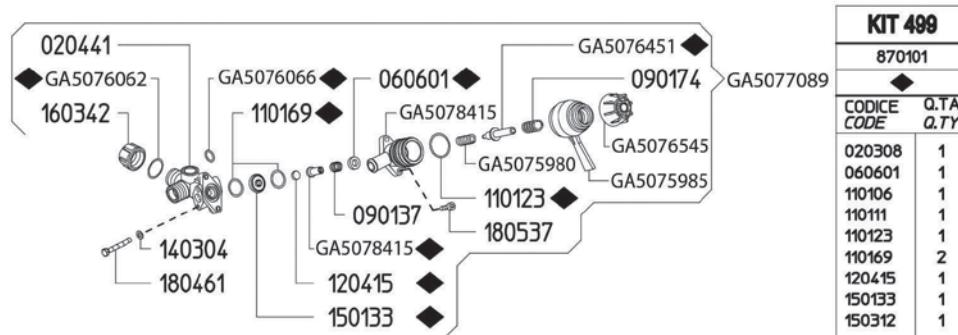
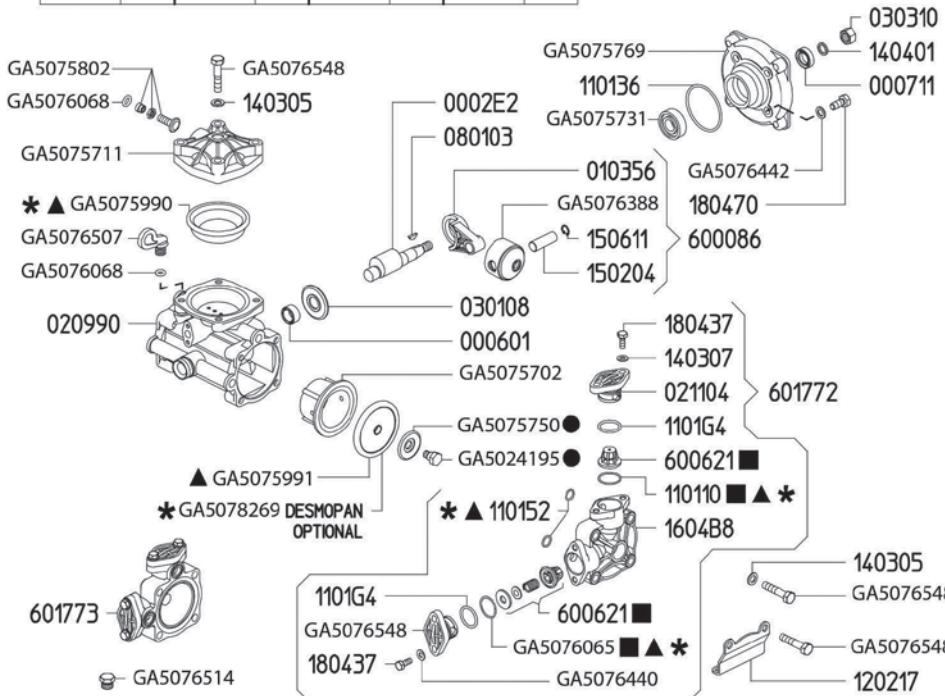
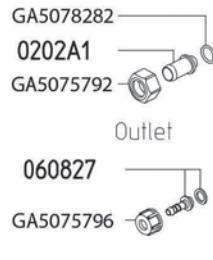


Part No	Description	l/min / rpm	psi / bar
GA5077765	Power required 8 hp / 6kw, 2 diaphragms, ¾" inlet - ½" outlet, weight 3.9kg, drive shaft 15mm	20 @ 550	290 / 20

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## IOTA 20 - Parts Breakdown

KIT 629		KIT 536		KIT 537		KIT 539	
870001		606237		606238		606240	
*	▲		■		●		
CODICE CODE	Q.TA' Q.TY	CODICE CODE	Q.TA' Q.TY	CODICE CODE	Q.TA' Q.TY	CODICE CODE	Q.TA' Q.TY
GA5075990	1	GA5075990	1	GA5076065	4	GA5024195	2
GA5078269	2	GA5075991	2	600621	4	GA5075750	2
GA5076065	4	GA5076065	4				
110152	4	110152	4				



# Diaphragm Pump - Delta 40

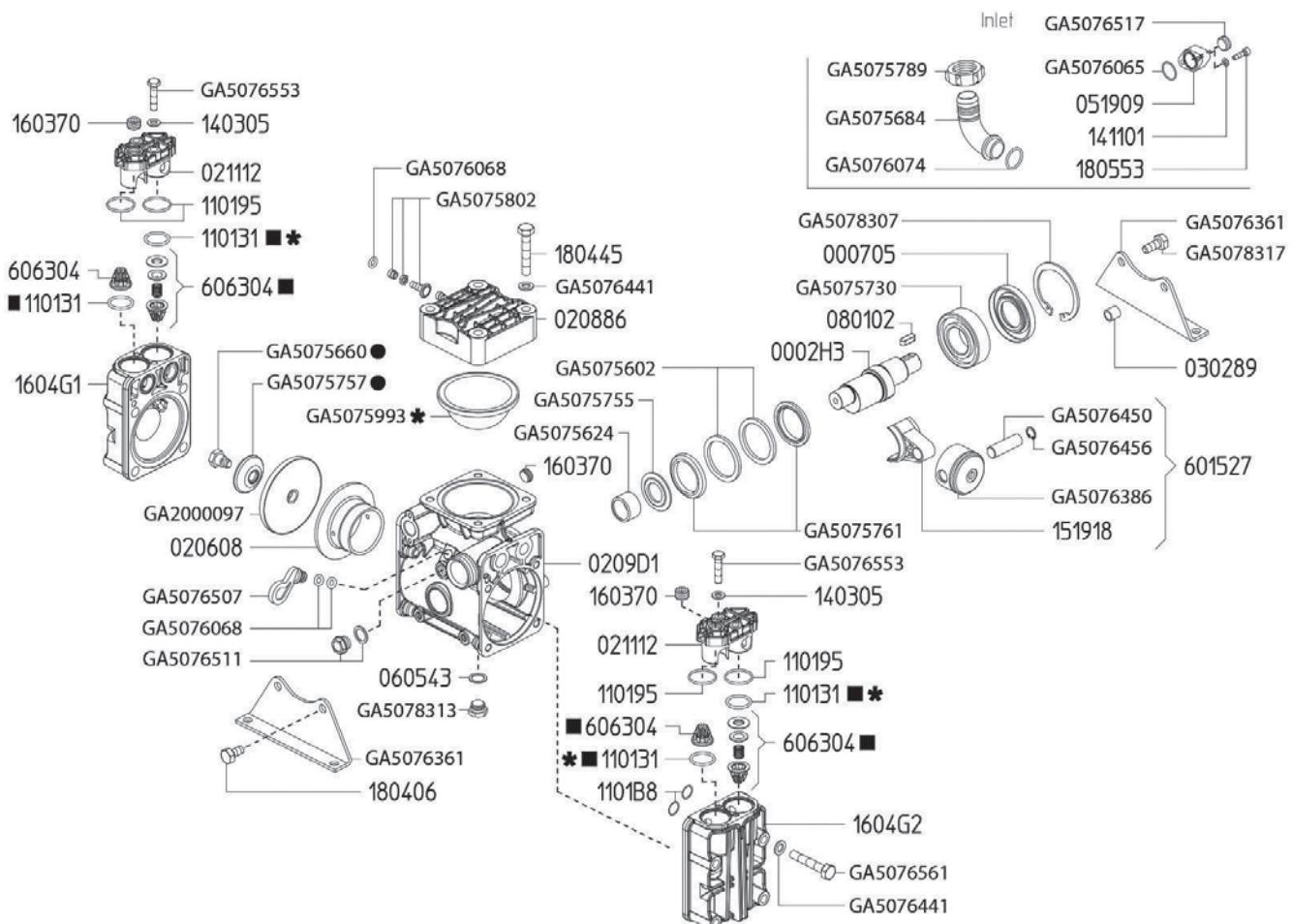
## Delta 40



Part No	Description	l/min / rpm	psi / bar
GA1100042	Power required 3.7 hp . 2.7kw, 2 diaphragms, 1 ¼" inlet - ¾" outlet, weight 11.2kg, drive shaft 1 ½"	40 @ 550	580 / 50

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Delta 40 - Parts Breakdown



# Diaphragm Pump - Zeta 70

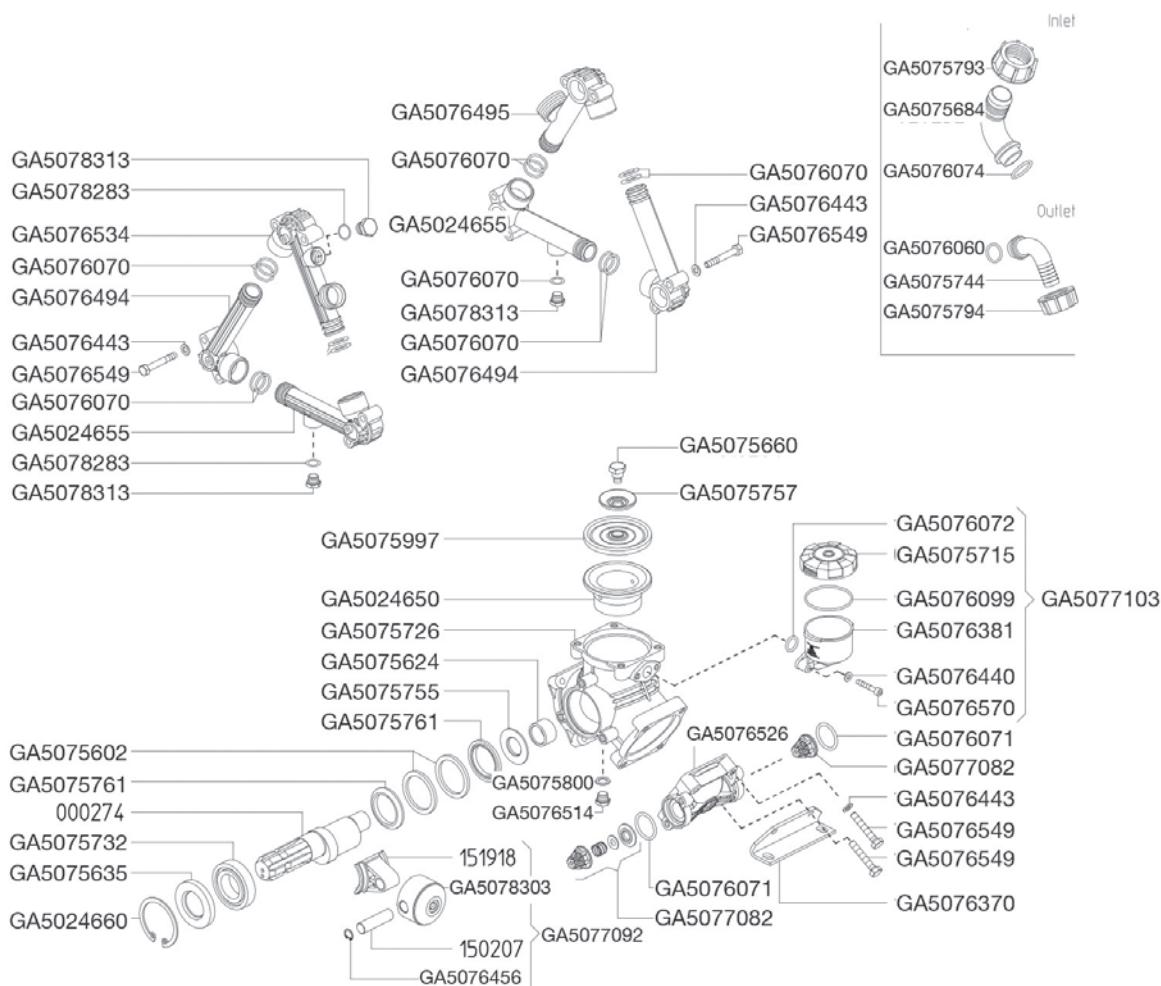
## Zeta 70



Part No	Description	l/min / rpm	psi / bar
GA5078218	Power required 3.4 hp / 2.5kw, 3 diaphragms, 1 1/4" inlet - 3/4" outlet, weight 9kg, drive shaft 1 3/8"	70.5 @ 550	290 / 20

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Zeta 70 - Parts Breakdown



# Diaphragm Pump - Zeta 85

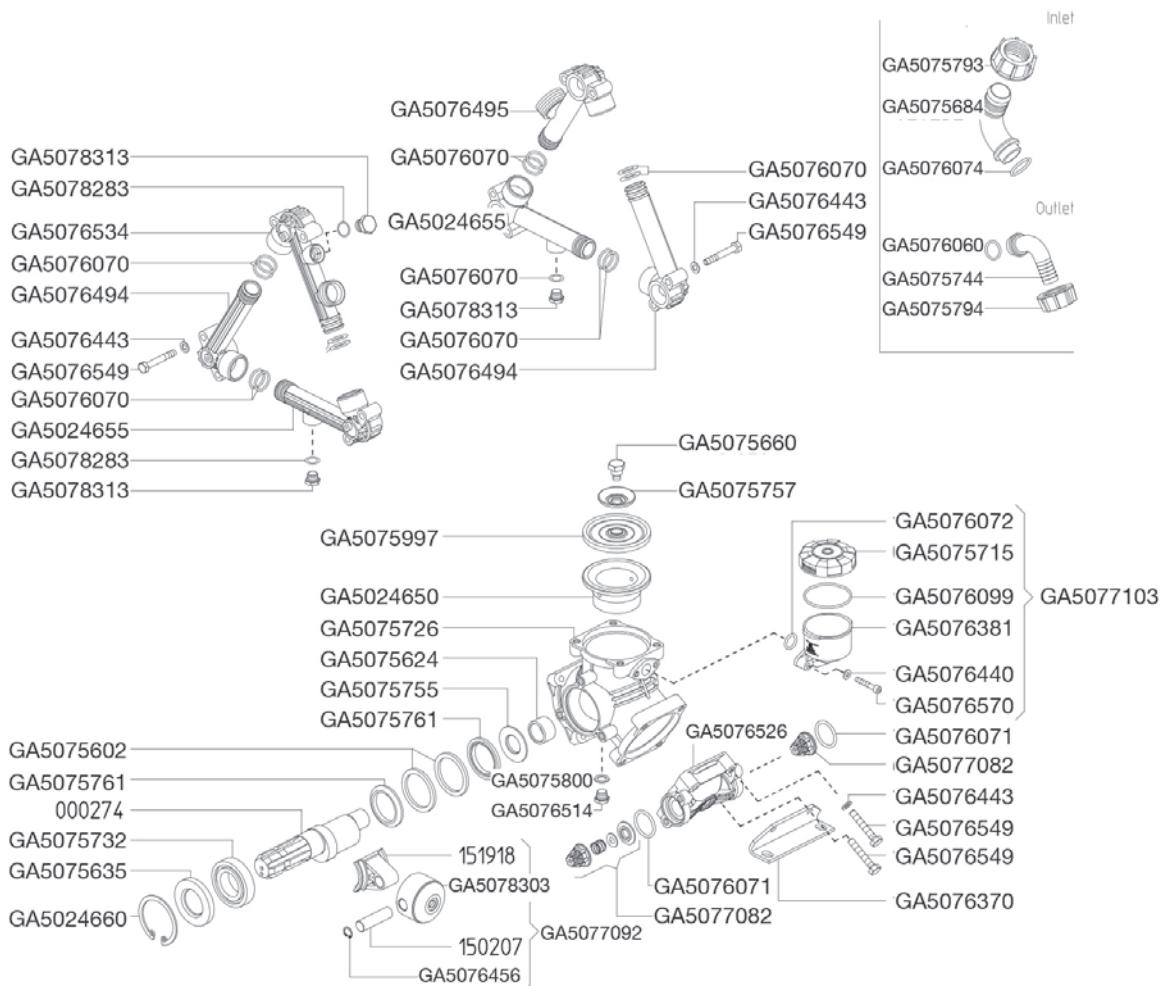
## Zeta 85



Part No	Description	l/min / rpm	psi / bar
GA5078220	Power required 4.2 hp / 3.1kw, 3 diaphragms, 1 ½" inlet - ¾" outlet, weight 12.1kg, drive shaft 1 ¾" 6 spline	85 @ 550	290 / 20

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Zeta 85 - Parts Breakdown



# Diaphragm Pump - Zeta 100

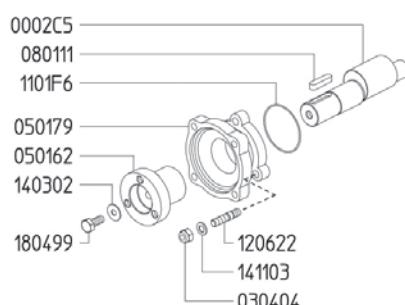
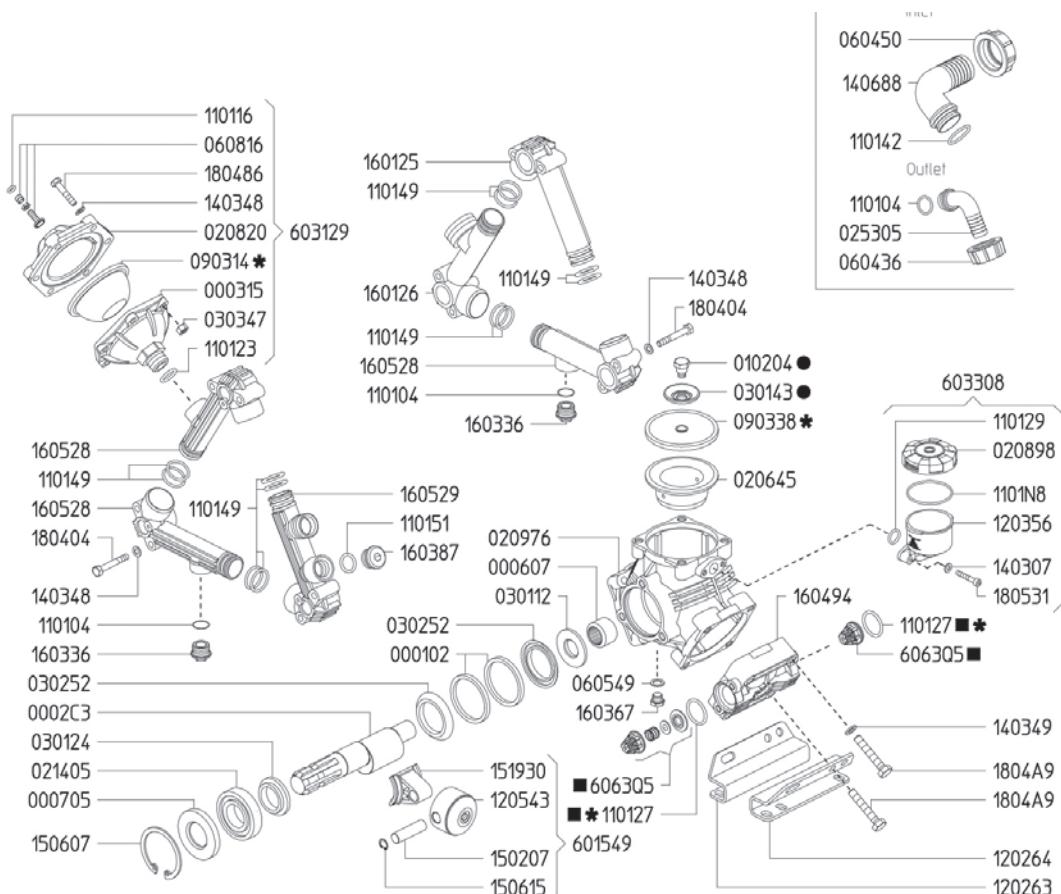
Zeta 100



Part No	Description	l/min / rpm	psi / bar
GA5078216	Power required 4.8 hp / 3.5kw, 3 diaphragms, ½" inlet - ¾" outlet, weight 13.2kg, drive shaft 1 ¾" 6 spline	98 @ 550	290 / 20

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Zeta 100 - Parts Breakdown



# Diaphragm Pump - Zeta 140

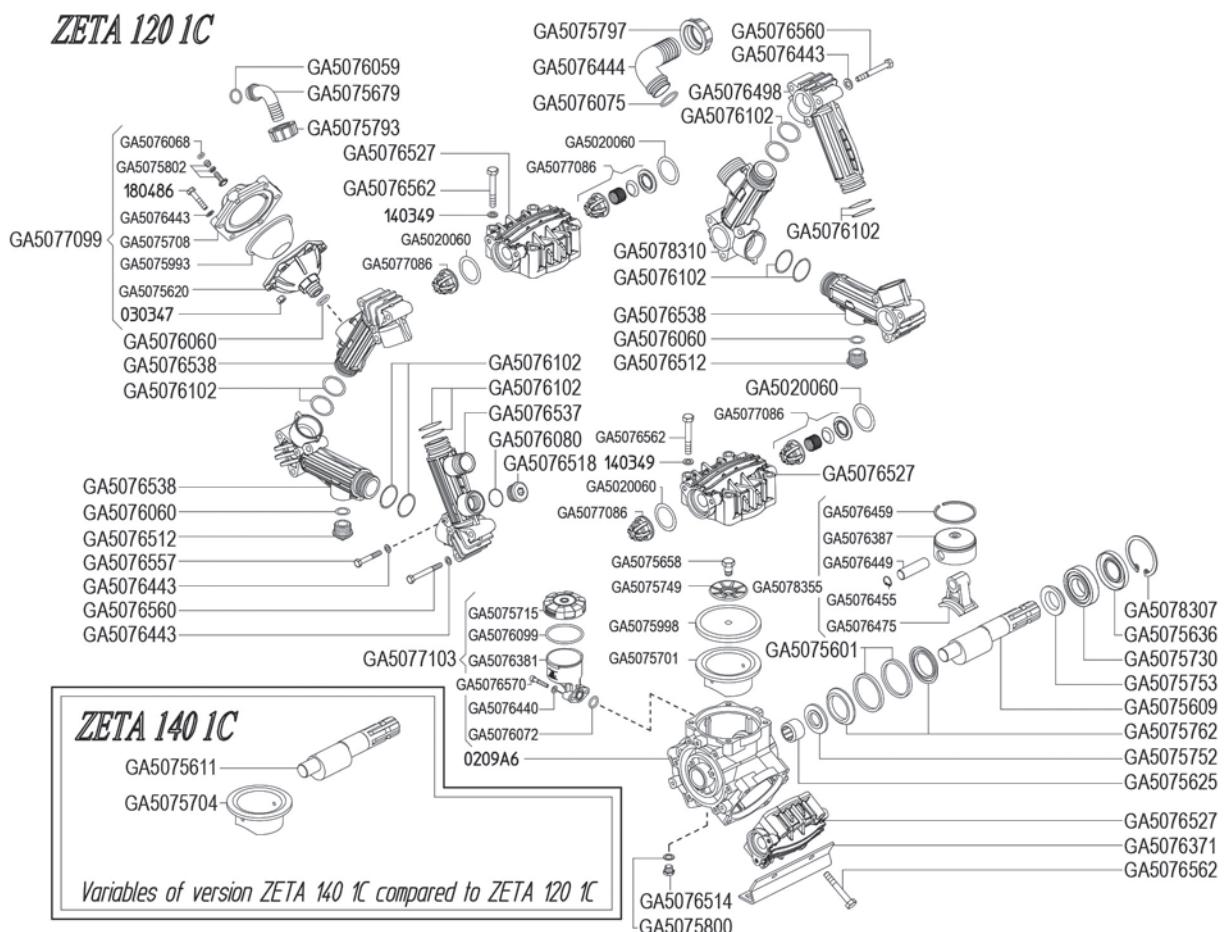
## Zeta 140



Part No	Description	l/min / rpm	psi / bar
GA5054540	Power required 6.7 hp / 4.9kw, 3 diaphragms, 1 1/2" inlet - 3/4" outlet, weight 17.5kg, drive shaft 1 3/8" spline	135 @ 550	290 / 20

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Zeta 140 - Parts Breakdown



# Diaphragm Pump - Zeta 170IC & 2C

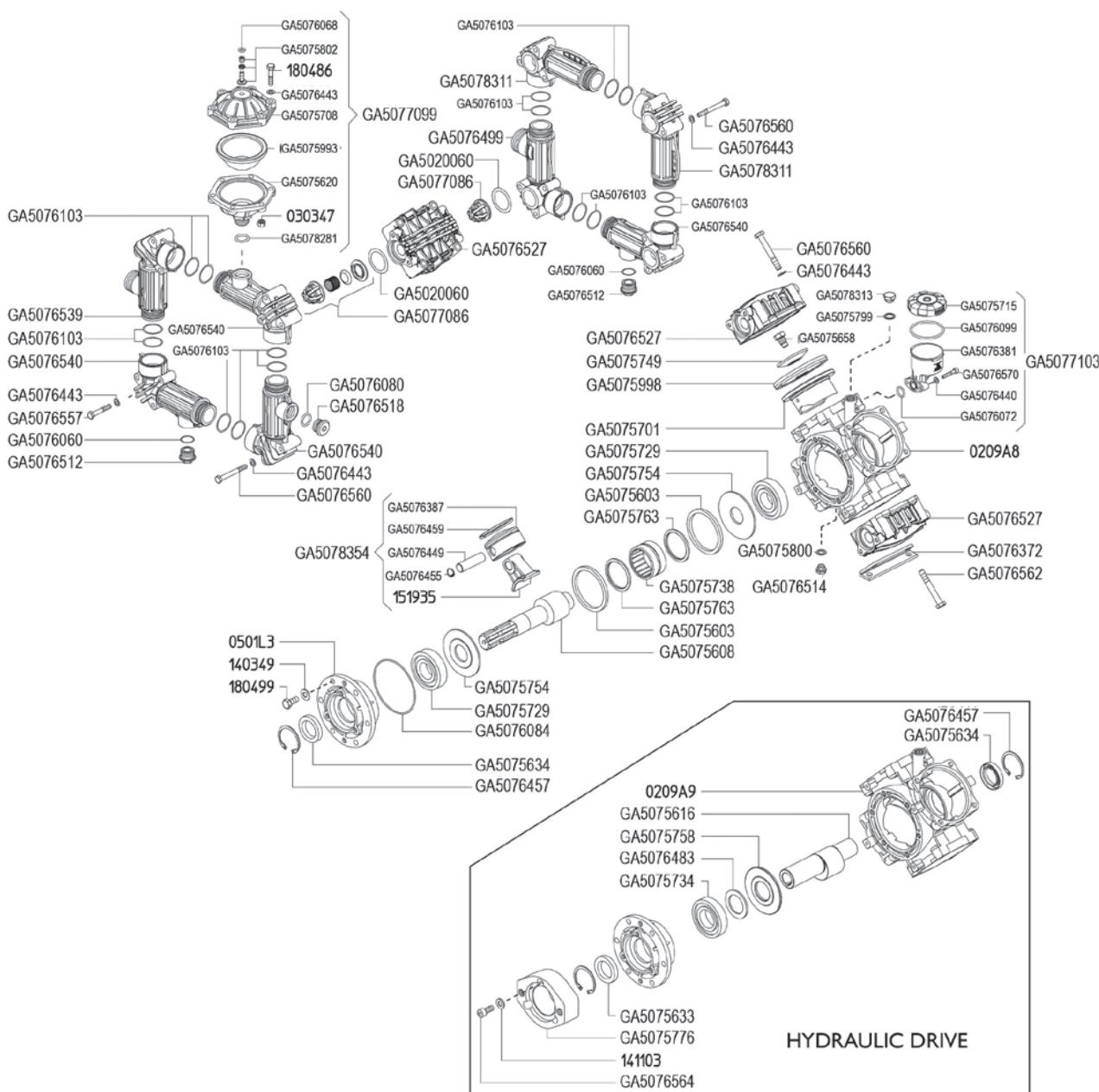
## Zeta 1701C & 170MI



Part No	Description	l/min / rpm	psi / bar
GA5054515	Zeta 1701C, power required 8.4 hp / 6.1kw, 4 diaphragms, 1 ½" inlet - 1" outlet, weight 24.3kg, drive shaft 1 ¾" spline	170 @ 550	290 / 20
GA5054510	Zeta 170MI		

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Zeta 170 - Parts Breakdown



HYDRAULIC DRIVE

# Diaphragm Pump - Zeta 260

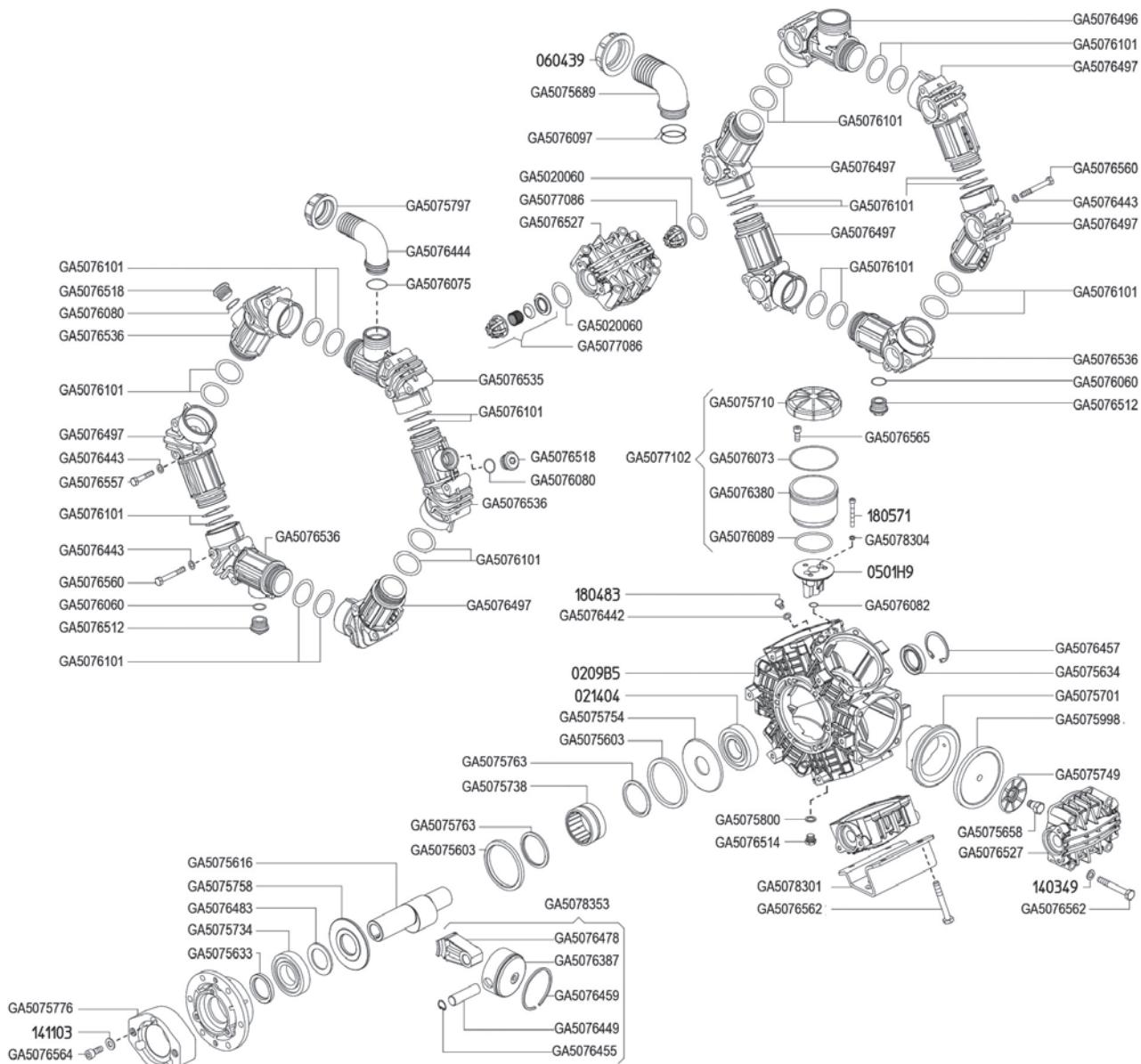
## Zeta 260



Part No	Description	l/min / rpm	psi / bar
GA5054505	Zeta 260C, power required 12.7 hp / 9.3kw, 6 diaphragms, 2" inlet - 1 1/2" outlet, weight 36.2kg, drive shaft 1 1/8" spline	170 @ 550	290 / 20
GA5054500	Zeta 260MI		

Refer to page 98 for pump repair kits. All pto drive pumps include drive cover.

## Zeta 260 - Parts Breakdown



# Pump Repair Kits

## Udor Diaphragm Kits

Includes side diaphragms, air diaphragm where applicable, valves, O-rings and oil seals. Full parts break down of pump and fitting instructions. All kits with Green tech diaphragms.



Part No	Suits Pump
GA5023870-SK	Delta / Kappa 40
GA5077797	Zeta 85
GA5077789	RO121/130
GA5077789	Zeta 140
GA5077791	RO160
GA5077791	Zeta 170
GA5077793	RO250
GA5077793	Zeta 260
GA5077793	Zeta 300

## Udor Complete Kits

Includes side diaphragms, air diaphragm where applicable, valves, O-rings and oil seals. Full parts break down of pump and fitting instructions. All kits with Green tech diaphragms.



Part No	Suits Pump
KIT-IOTA20-C	Kit-Iota 20-C
GA5077781	Delta/Kappa 40
GA5077796	Zeta 85
GA5077788	RO121/130
GA5077788	Zeta 140
GA5077790	Ro160
GA5077790	Zeta 170
GA5077792	RO250
GA5077792	Zeta 260
GA5077792	Zeta 300

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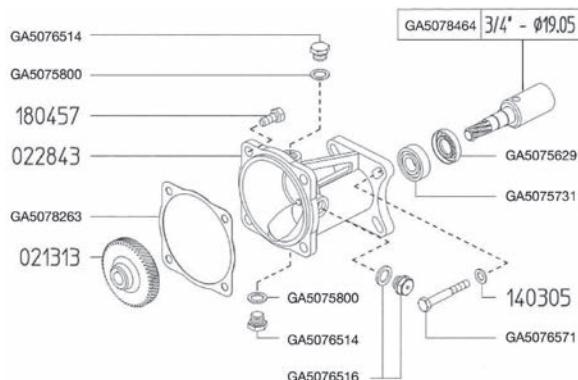
RECOGNIZABLE BY THE GREEN COLOR, THEY WILL BE INTRODUCED ON ALL UDOR DIAPHRAGM PUMPS. THIS NEW DIAPHRAGM GUARANTEES LONGER LIFETIME, HIGHER MECHANICAL RESISTANCE, IMPROVED COMPATIBILITY AND FLEXIBILITY.

# Gearboxes

## Gearbox suit Iota 20



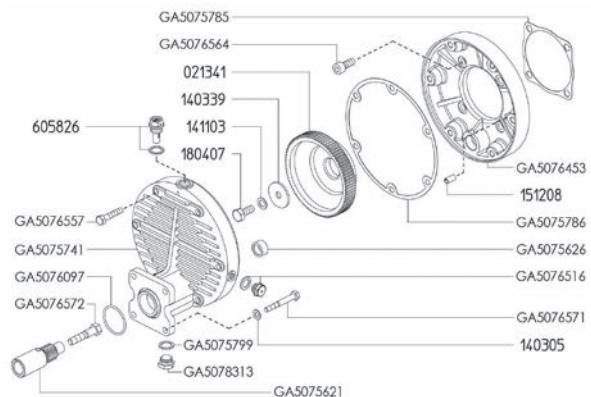
Part No	Parts Description	Qty
GA5072715	UDOR engine / pump reduction box 5:1 (suit a GX120 Honda engine with a 3/4" shaft)	-
GA5076514	Plug	2
GA5075800	Seal, rubber, 13 ID x 19 OD x 1.5mm (suit diaphragm pump oil plug)	2
GA5078263	Gasket, Iota 20	1
GA5078464	Gear shaft, motor to gear box, Iota 20, 3/4"	1
GA5075629	Oil seal D17 x 35 x 7mm	1
GA5075731	Ball bearing D15 x 35 x 11mm	1
GA5076571	Hex screw 5/16" x 1" UNF	4
GA5076516	Oil plug + gasket	1



## S160 Gearbox



Part No	Parts Description
GA5072295	Reduction gearbox, ratio 6:1, S160-3/4 GR (suit GX200)
GA5076453	Gear body
GA5075786	Gasket, coupler
GA5075626	Bushing
GA5076516	Oil plug + gasket
GA5076571	Hex screw, coupler
GA5075621	Gear shaft, motor to gear box, 3/4"
GA5075799	Gasket, oil plug
GA5078313	Oil plug, 3/8", brass
GA5075785	Gasket, pump side
GA5076564	Allen screw, M10 x 25
GA5076557	Bolt, M8 x 50
GA5075741	Coupler
GA5076097	O-ring, 42.52 x 2.62mm
GA5076572	Hex screw, gear shaft



# Multi-stage Pump

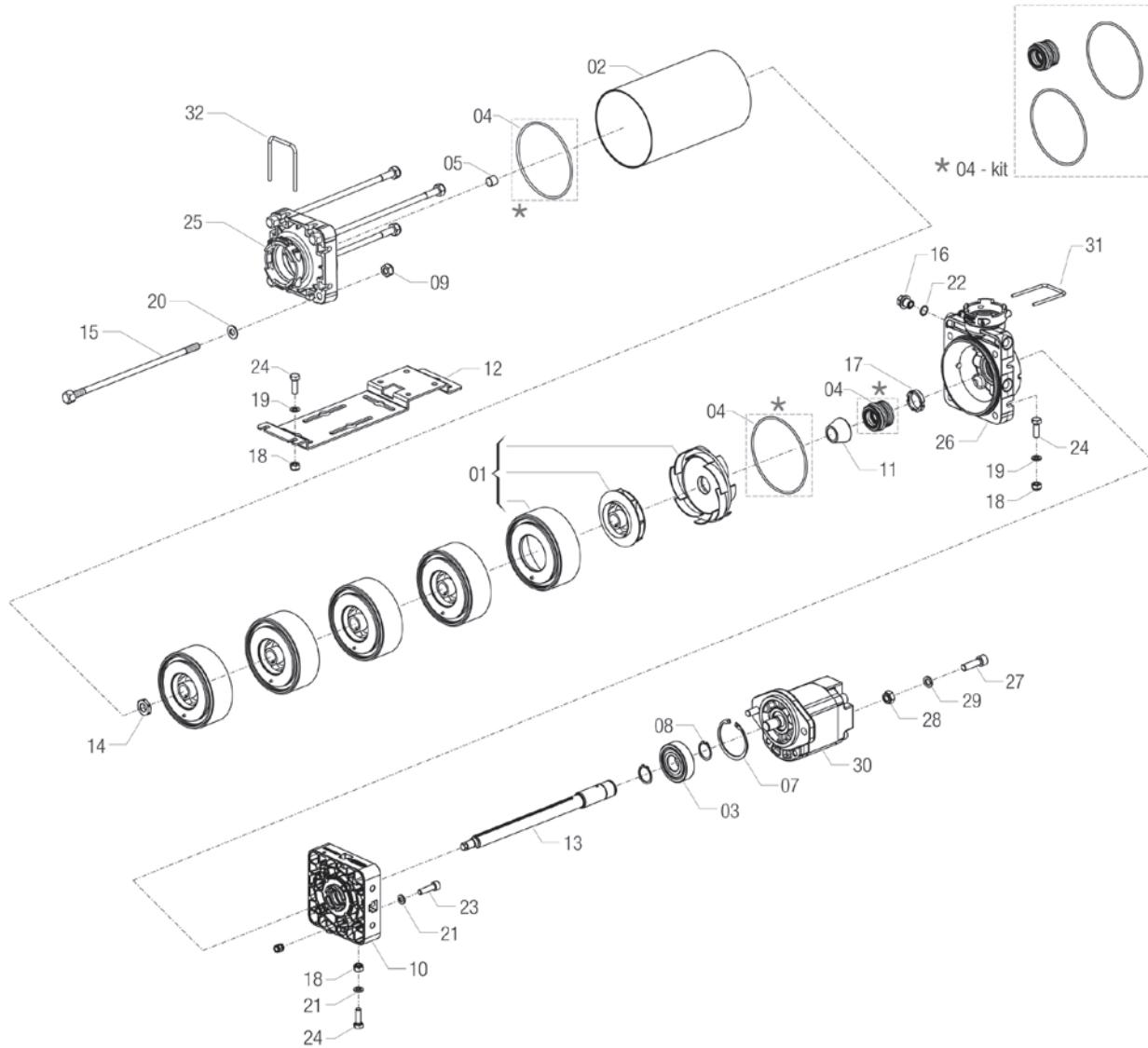
## Arag MSP400



Part No	Description	I/min	psi / bar
GA2000123	Multi-stage centrifugal	400	120 / 8

Pos	Part No	Parts Description
1	GA5073640	Impeller kit, MSP400 pump, Arag, 970002.510
2	GA2000182	Pump Tube Cover, Msp400, Arag, 970050.04
3	GA5078740	Radial Ball Bearing, 6305-2rs, Suit, Arag, MSP400, 970000.061
4	GA5073620	Tightening kit, 970000.503
5	GA2000183	Spacer, MSP400, Arag, 970000.081
7	GA2000184	Circlip Inner, MSP400, Arag, B33Z22
8	GA2000185	Circlip Outer, MSP400, Arag, B322X1
9	GA5078744	Self-Locking Nut M10 Inox Uni7474, Suit, Arag, MSP400, B12261
10	GA2000186	Bearing Support, MSP400, Arag, 970000.06

Pos	Part No	Parts Description
11	GA5073625	Bush, Hydraulic Pump, MP400/MSP400, Arag, 970000.080
12	GA5078745	Bracket, Fixing, Suit, Arag, MSP400, 970050.090
13	GA5078746	Shaft, Suit, Arag, MSP400 Pump, 5S Complete, 970050.050
14	GA5078747	Bolt, Impeller, Tightening, Suit, Arag, MSP400, 970000.082
15	GA5078748	Fixing Screw, 10x268mm S/S, Suit, Arag, MSP400 Pump, 970050.091
16	GA5078749	Plug, 1/4" M, Suit, Arag, MSP400 Pump, 970000.084
17	GA5073630	Retainer Seal, Hydraulic Pump, MP400/MSP400, Arag, 970000.083
18	GA5078750	Nut, Self Locking, M8, Inox Uni7474, Suit, Arag, MSP400 Pump, B12251
19	GA5078751	Washer, Flat, 8.4x15x1.5 Inox, Suit, Arag, MSP400 Pump, B202H0
20	GA5078752	Washer, Flat, D10.5x21x2, Inox, Suit, Arag, MSP400, B202J0
21	GA5078753	Washer, Grover, D 8.2 Inox Uni1751, Suit, Arag, MSP400 Pump, B222H0
22	GA2000188	O-Ring, 1.78 X 12.42 Mm, Viton, MSP400, Arag, G11015V
23	GA5078755	Screw, Tcei, 8x30, Inox Uni5931, Suit, Arag, MSP400 Pump, V1C25L
24	GA5078756	Screw, TE, 8x25 INOX
25	GA2000191	Flange, Inlet, 220 2" FP, MP400, Arag, 970000.145
26	GA5074345	T6F Adaptor Housing, Pump, Arag, MSP400
27	GA5078757	Screw, Tcei, 10x35, Inox Uni5931, Suit, Arag, MSP400 Pump, V1C26M
28	GA5078744	Self-Locking Nut M10 Inox Uni7474, Suit, Arag, MSP400, B12261
29	GA5078758	Washer, Grover, 10.5x17.5x2.2 Inox, Suit, Arag, MSP400 Pump, B222J0
30	GA5073645	Motor, Hydraulic, Suit, MP400/MSP400, Arag, 9700000.102
31	GA3501267	Seal, Oil, 18 X 30 X 7mm, MSP400 Motor Shaft, GA5073645
32	GA5078763	Dust Seal, Suit, Hydraulic Motor, Arag, MSP400 Pump, 970000.062
33	GA5078762	Straight Fitting, G1/4" M Ar D.8, Suit, Arag, MSP400 Pump, 10320C08



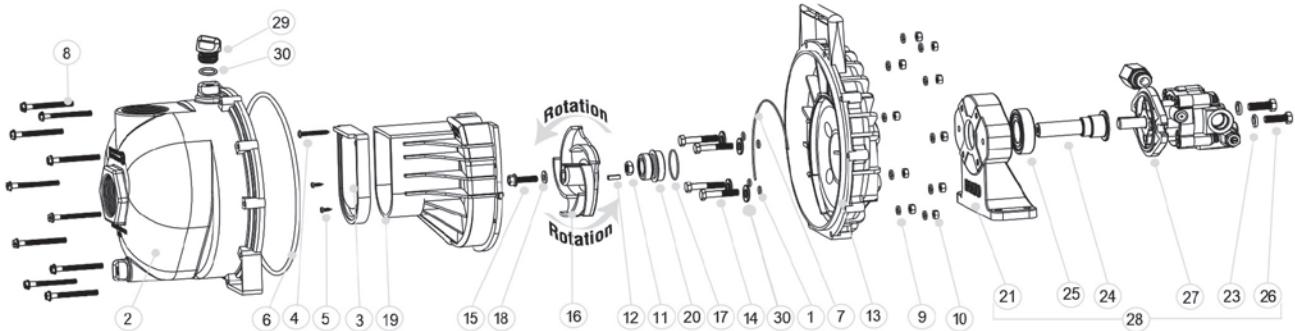
# Fill Pump - Banjo 2"

## Banjo 2"



Part No	Description	l/min	psi / bar
GA2000255	2" Banjo fill pump only	800	52 / 3.5
GA5077763	Hydraulic motor (bare)		

Pos	Part No	Parts Description	Qty
1	GA5076415	O-ring for screw heads	4
2	GA5076413	Body assembly	1
3	GA5076411	Check valve	1
6	GA5076416	Body O-ring	1
7	GA5076418	O-ring segment	1
11	GA5076423	Impeller hex nut	1
12	GA5076425	Impeller key	1
13	GA5076410	Poly pump rear bracket	1
15	GA5076419	SS impeller bolt	1
16	GA5076421	5 vane impeller	1
17	GA5076412	O-ring For Seal Assembly	1
19	GA5076409	Poly pump volute	1
20	GA5076414	Mechanical seal assembly	1
KIT	GA5076359	5 vane impeller repair kit (Items 2,4,7,8,17,19,21,30, 12099)	1
KIT	GA5076426	Pump seal/O-ring kit (Items 2,7,8,17,19,21,30, 12099)	1



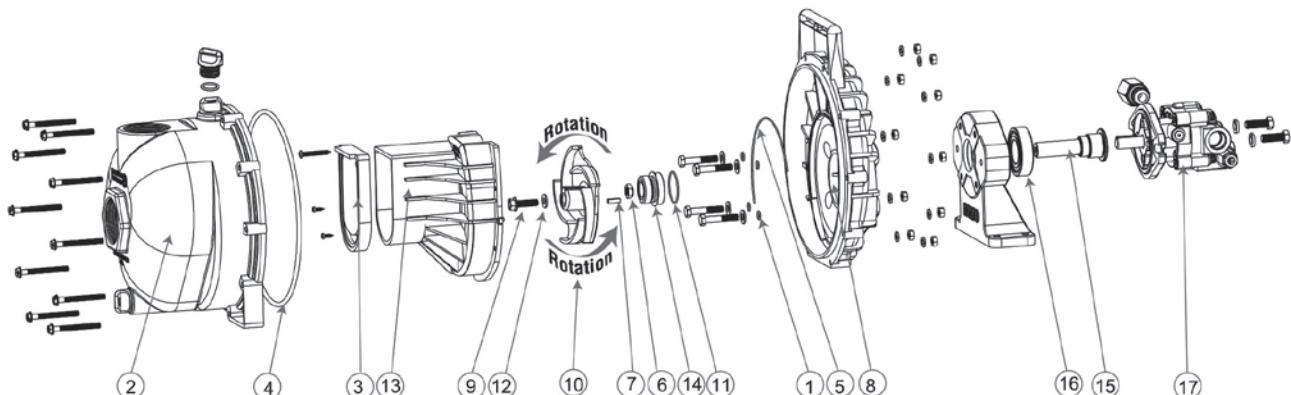
# Fill Pump - Banjo 3"

## Banjo 3"



Part No	Description	l/min	psi / bar
GA2000256	3" Banjo fill pump	1100	30 / 2

Pos	Part No	Parts Description	Qty
1	GA5076415	O-ring for screw head (4), 12717	4
2	GA5076435	Poly pump body 3", assembly FKM. Banjo, 13712V	1
3	GA5076411	Value, check, suit 1½" & 2 poly pumps, Banjo, 12705	1
4	GA5053125	O-ring 239.3 x 250.7 x 5.7 (suit Banjo 300PHY)	1
5	GA5076418	O-ring segment, 12754	1
7	GA5075425	Gauge, 63mm, ¼" BSP rear port, small, HYDAC	1
8	GA5076410	Poly pump rear bracket, Banjo 12703A	1
9	GA5076419	5/16-24 x 1.12 HFS, 316SS, 12765A	1
10	GA5076436	3 poly pump impeller 4.80 OD, 13771	1
11	GA5076412	O-ring (seal assembly) EPDM, 12771	1
12	GA5076422	Impeller bolt gasket-FKM, 12774VA	1
13	GA5076434	3 poly pump volute, 13702	1
14	GA5076414	EPDM seal poly pump boxed, 12713	1
15	GA5076392	2 poly hydraulic adapter shaft, Rev B, 12055B	1
16	GA5078315	2 hydraulic adapter bearing, 6206-2Z/C3GJN, 17056	1
17	GA5077763	Motor, hydraulic, suit Banjo 2" & 3" fill pumps, HY1013	1



# Fill Pump - Aussie 3"

## Aussie 3"



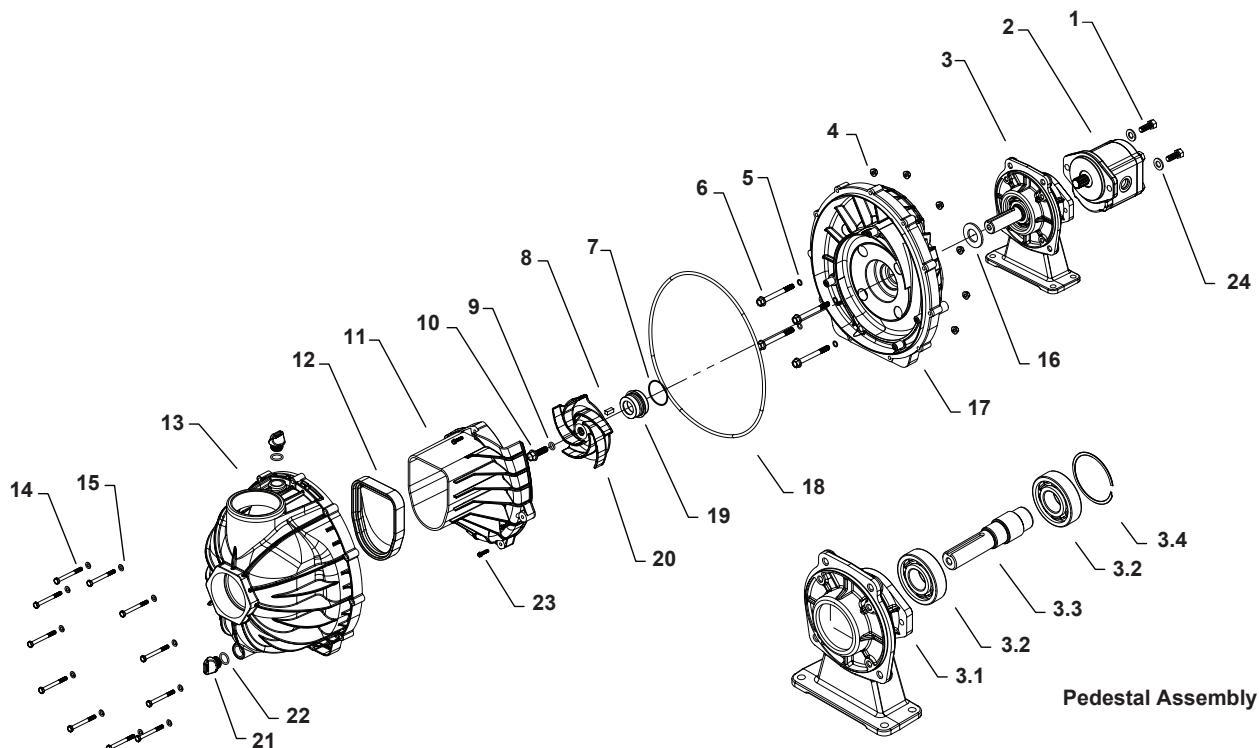
# Fill Pump - Shurflo 3"

## Shurflo 3" fill pump



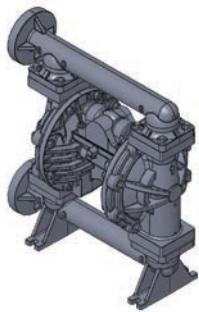
Part No	Description	l/min	psi / bar
GA2000146	3" hydraulic driven pump	1150	50 / 3.4

Pos	Part No	Parts Description
1	GA5078784	Socket head screw
2	GA3500933	Hydraulic motor, 11.5cc, with case drain, fill pump, hypro 2500-0199
3	GA5078785	Pedestal assembly, splined shaft
4	GA5078786	Hex flange nut
5	GA5078787	O-ring
6	GA5078788	Hex flange bolt
7	GA5078789	O-ring
8	GA5078790	Key (square)
9	GA5078791	O-ring
10	GA5078792	Hex flange bolt
11	GA5078793	Pump volute
12	GA5078794	Flapper valve
13	GA2000328	Housing, fill pump, front, 3", Pentair, 0100-1543pk
14	GA5078795	Hex head cap screw
15	GA5078796	Flat washer
16	GA5078797	Slinger ring
17	GA2000329	Housing, fill pump, rear, 3", Pentair, 0750-1543p
18	GA5078798	O-ring
19	GA5078799	Mechanical seal
20	GA2000404	Impeller, 3" fill pump, GA200146, 0400-1543p
21	GA5078800	Fill/drain plug
22	GA5078801	O-ring
23	GA5078802	2 hex washer head screw
24	GA5078803	Washer
A	GA3501145	Seal, shaft, fill pump hydraulic motor, suit GA3500933
B	GA2000403	Seal kit, complete, 3" fill pump, GA200146, 3430-0757
C	GA5018736	Repair kit, suit wet end of hypro liquid pump



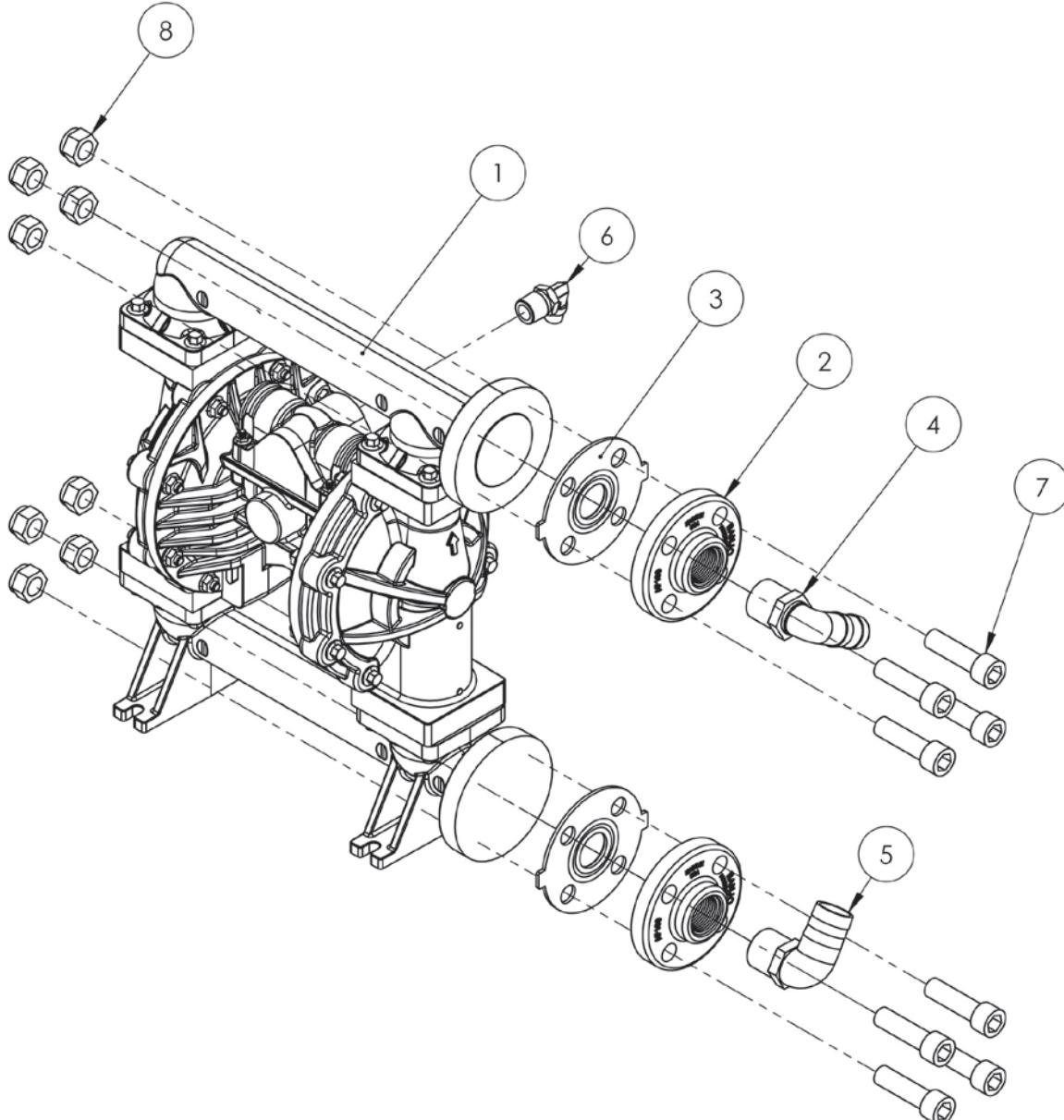
# Chemical Transfer Pump - Graco

## Graco Chemical Transfer



Part No	Description	l/min	psi / bar
GA2000152	Chemical transfer Husky 1050P	40	125 / 8.5

Pos	Part No	Parts Description	Qty
-	GA2000330	Seal kit, air valve, Graco chemical transfer GA2000152	1
-	GA2000363	Seal kit, diaphragm, Graco chemical transfer GA2000152	1
1	GA2000152	Pump, chemical transfer, diaphragm, side ported	1
2	GA2000150	Plumbing fitting, ANSI flange to 1" female NPT thread	2
3	GA2000151	Seal, 1" ANSI flange	2
4	GA5077723	Hose barb, elbow, 90° degree, 1" male x 1" hose	1
5	GA5077720	Hose barb, elbow, 90° degree, 1" male thread x 1 1/4" hose	1
6	GA5078524	Air fitting, elbow, swivel, 3/8" tube, 1/2" NPT male, push in, brass	1
7	GA5003687	SHCS M16 x 55 GR12.9 ZP	8
8	GA5001029	Nut M16 Nyloc ZP	8



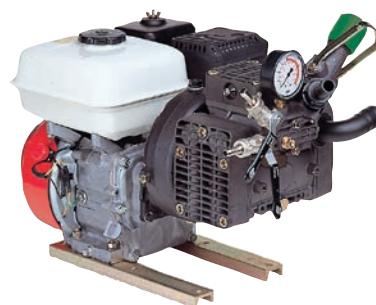
# Engine Gearbox / Hydraulic Drive

## Iota 20 Pump, Gearbox & Engine



Part No	Description	I/min / rpm	psi / bar
GA4906752	6:1 gearbox, Honda GX120 engine	20 @ 550	290 / 20

## Kappa 40 Pump, Gearbox & Engine



Part No	Description	I/min / rpm	psi / bar
GA4933275	6:1 gearbox, Honda GX120 engine	48 @ 550	580 / 40

## Zeta 85 Pump, Gearbox & Engine



Part No	Description	I/min	psi
GA4933295	6:1 gearbox, Honda GX200 engine	85	290

## Delta 75 pump Gearbox & Engine



Part No	Description	I/min / rpm	psi / bar
GA4933285	6.5hp Honda GX200 engine, 3 diaphragms	75 @ 550	435 / 30

## Aussie Fill Pump & Engine



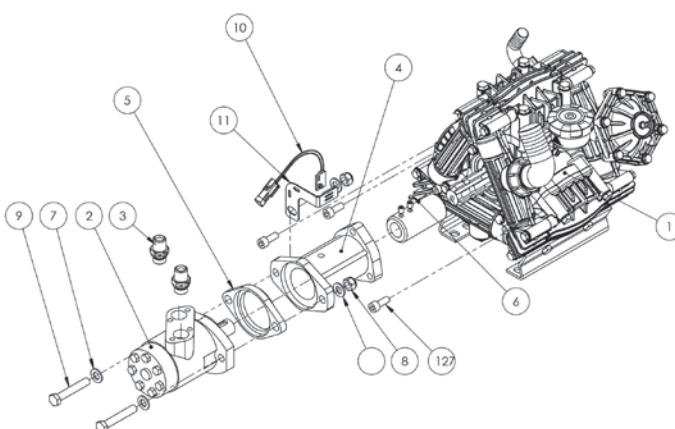
Part No	Description	I/min	In / outlet
GA5055670	Aussie fill pump with GX200 Honda engine	Open flow 1010	3" BSP female

## Hydraulic Drive



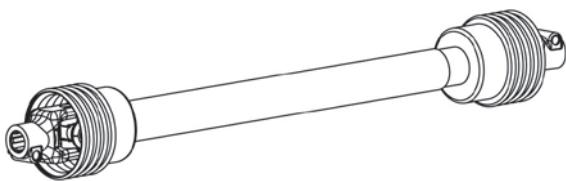
Part No	Suits Pump
GA4900729-DFO	Suits 4400 / 4070 Raven controller and PTO pump
GA4900728-DFO	Suits SCS440 / 450 Raven controller and PTO drive pump

Pos	Part No	Parts Description	Qty
1	GA5054540	Diaphragm pump, Zeta 140, PTO drive 1C, UDOR	1
2	GA5047515	Motor, hydraulic, 80cc/rev, 25.4mm shaft, suit spray pump drive	1
3	GA3500310	Hydraulic adapter, nipple, 1/2" BSPT male x 1/2" BSPP male	2
4	GA5077663	Adapter, hydraulic motor to UDOR PTO pump only, kit includes housing, coupler, 2 grub screws, 3 bolts	1
5	GA4552100	Spacer plate, (suit adapter PTO to hydraulic drive, UDOR)	1
6	GA5016169	Magnet, high strength, 12mm diameter x 1.5mm thick	1
7	GA5000577	Washer 12mm Flat SS HD	4
8	GA5012461	Nut M12 Nyloc ZP	2
9	GA5000347	Bolt M12 x 70 GR8.8 ZP	2
10	GA5076331	Sensor, spray pump RPM (suit 440, 450 & G6 MY20, Raven)	1
11	GA4525015	RPM sensor mount bracket (suit UDOR PTO converted pump)	1
12	GA5071085	SHCS M10 x 25 GR12.9 ZP	3



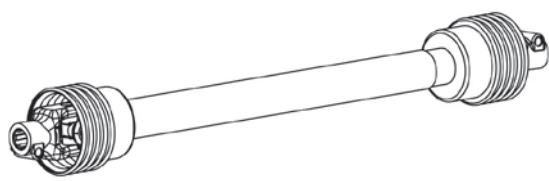
# PTO Shafts & Covers

## 680mm



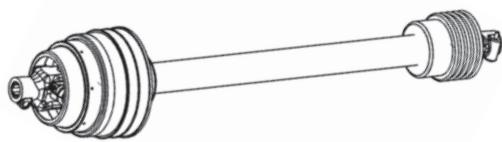
Part No	Description
GA4900714	PTO shaft, series 2, 680mm, (suit 3PL, Compact, vine, Rowcrop) with quick release free rotating cover

## 1005mm



Part No	Description
GA5060830	PTO shaft standard angle 1.05m, (suit large trailer), with quick release free rotating cover

## 1005mm



Part No	Description
GA5013511	PTO shaft, wide angle, 1.05m, (suit large trailer), with quick release free rotating cover

## Suits 170 & 260 Pumps



Part No	Description
GA5076401	PTO cover, front (suit 170 and 260 spray pumps)

## PTO Protector



Part No	Description
GA5013499	Guard, plastic, PTO protector (suit rear of 2C pumps)

## Suits 70, 85, 106, 121, 130 Pumps



Part No	Description
GA5076400	Cover, PTO shaft, black (suit 70, 85, 106, 121, 130, spray pumps)

# Arag- Suction

## 314V - 1½" Suction



Part No	Mesh size	Description		
GA5076758	50	1½" filter (with mesh screen)		
GA5076755	50	Screen only 78mm x 167mm	Suction filter 1½" male thread	
GA5076756	80		Includes auto shut-off valve	
GA5076751		O-ring to suit 314 filter		

## 316 - 1½" Suction



Part No	Mesh size	Description		
GA5076782	50	1½" filter (with mesh screen)		
GA5076783	80	1½" filter (with mesh screen)	Suction filter 1½" male thread	
GA5076779	30	Screen only 100mm x 200mm		
GA5076780	50		Flow rate up to 200 l/min	
GA5076781	80			
GA5076769		O-ring to suit 316 & 317 filter		

## 317 - 2" Suction Filter



Part No	Mesh size	Description		
GA5076799	30	2" filter (with mesh screen)		
GA5076797	30	Screen only 110mm x 285mm	Suction filter 2" male thread	
GA5076769		O-ring to suit 316 & 317 filter	Flow rate up to 260 l/min	

## 3" Suction Filter



Part No	Mesh size	Description	
GA2000101	32	Suction filter, 3", 3" BSP male threads 319	3" BSP male threads
GA2000561	32	Filter screen, 3" suction, 145 x 320mm	
GA2000290		O-ring, filter	

# Arag - Pressure

## 324 - 1/2" Pressure



Part No	Mesh size	Description	
GA5076816	50	324 filter (with mesh screen)	
GA5076817	100	324 filter (with mesh screen)	
GA5076812	50		
GA5076814	100	Screen only 38mm x 88mm	1/2" female thread
GA5076810		O-ring to suit 324 filter	

## 328 - 1 1/4" Pressure



Part No	Mesh size	Description	
GA5076839	30	328 filter (with mesh screen)	
GA5076840	50	328 filter (with mesh screen)	
GA5076841	80	328 filter (with mesh screen)	
GA5076842	100	328 filter (with mesh screen)	
GA5076822	50		
GA5076826	80		Screen only 58mm x 210mm
GA5076827	100		
GA5077682		O-ring to suit 328 filter	

## 2" Pressure Filter



Part No	Mesh size	Description	
GA2000563	100	Pressure filter, 2", 330	
GA2000136	100	Pressure filter screen, green mesh screen	
GA2000347	80	Pressure filter screen, blue mesh screen	70mm x 220mm
GA2000348	50	Pressure filter screen, red mesh screen	
GA2000249		O-ring, filter, bowl	

## 326 - 1 1/2" Flush Filter



Part No	Mesh size	Description	
GA5076833	30	326 filter (with mesh screen)	
GA5076834	50	326 filter (with mesh screen)	
GA5076835	80	326 filter (with mesh screen)	
GA5076836	100	326 filter (with mesh screen)	
GA5076822	50		
GA5076826	80		Screen only 58mm x 210mm
GA5076827	100		
GA5077682		O-ring to suit 326 filter	

## Compact Liquid Strainer



## Compact Liquid Strainer



Part No	Mesh Size	Description
GA5077258	50	1/2" NPT female Connections, TeeJet, AAB122-1/2-PP-50
GA5077257	100	1/2" female thread Inlet / Outlet, TeeJet, AAB122-1/2-PP-100
GA5077260	50	STR. ASB. BSPT. Polypro, AAB122-3/4-PP-50
GA5077261	80	3/4" female thread inlet & outlet, TeeJet, AAB122-3/4-PP-80
GA5077259	100	STR. ASB. BSPT. Polypro, AAB122-3/4-PP-100

Part No	Mesh Size	Description
GA5077263	30	3/4" female BSP Inlet & outlet, Polypro, TeeJet, AAB122ML-3/4-PP-30
GA5077262	100	1/2" female BSP Inlet & outlet, Polypro, TeeJet, AAB122ML-1/2-PP-100

## AA126-ML-3



Part No	Mesh Size	Description
GA5077271	30	
GA5077272	50	
GA5077273	80	
GA5077269	100	
GA5077270	200	

3/4" filter AAB126ML



Part No	Mesh Size	Description
GA5077277	50	
GA5077278	80	
GA5077276	100	

75 series flange filter AAB126ML

## AA126-ML-4



Part No	Mesh Size	Description
GA5077274	50	
GA5077275	100	

1" flange filter AAB126ML



Part No	Mesh Size	Description
GA5077280	16	
GA5077282	50	
GA5077283	80	

1 1/2" filter AAB126ML

# TeeJet® Filters - Screens

**AA122**



Part No	Mesh size	Strainer Number	Suits Filter	Size mm
GA5077455	16	AA(B)122-1/2-PP-*	1/2" - 3/4"	30 x 70
GA5077456	30	AA(B)122-3/4-PP-*		
GA5077512	50	AA(B)122ML-1/2-PP-*		
GA5077513	80	AA(B)122ML-3/4-PP-*		
GA5077514	100	(B)37270-122-1/2-PP-*		

**AA126**



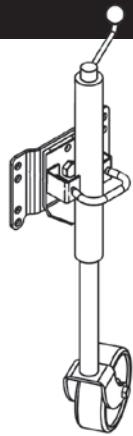
Part No	Mesh size	Strainer Number	Suits Filter	Size mm
GA5077391	16	AA(B)126ML-F75-*	1 1/4" - 1 1/2"	58 x 200
GA5077392	30			
GA5077393	50			
GA5077394	80			
GA5077395	100			
GA5077396	120			

**AA124A**



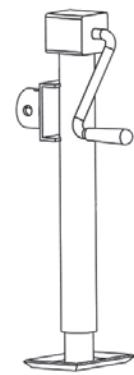
Part No	Mesh size	Strainer Number	Suits Filter	Size mm
GA5077398	16	AA(B)126ML-F50-*	3/4" - 1"	36 x 147
GA5077400	30			
GA5077401	50			
GA5077402	80			
GA5077403	100			
GA5077404	200			

**1000kg**



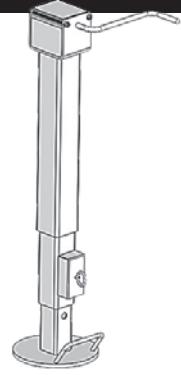
Part No	Description	Load kg
GA5025080	Jockey wheel, 6 swing up part No 626190	1000

**1300kg**



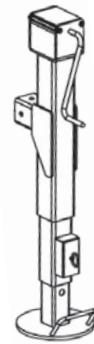
Part No	Description	Load kg
GA5015213	Medium duty, side wind	1300

**3000kg**



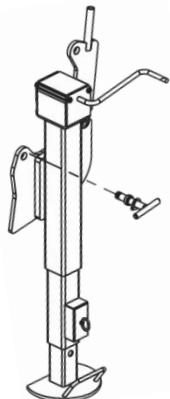
Part No	Description	Load kg
GA5077646	DG7063SFC	3000

**3000kg**



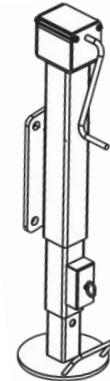
Part No	Description	Load kg
GA4657680	Suits Special EF	3000

**3000kg**



Part No	Description	Load kg
GA4656436	Suits Prairie Advance EF 5000 / 6500	3000

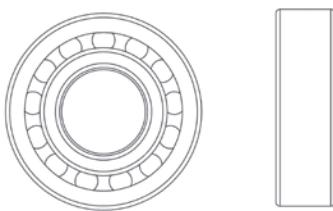
**3000kg**



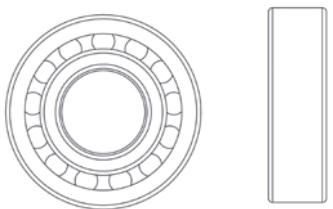
Part No	Description	Load kg
GA4656439	3 tonne	3000

# Bearings

## Taper Roller

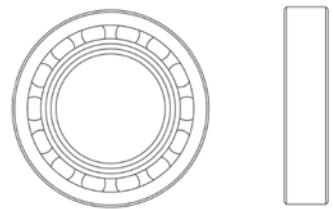


Part No	Description	Code
GA1700004	45mm ID, 100mm OD,	SKF 30309 J2Q
GA1700005	55mm ID, 100mm OD,	SKF 30211 J2Q
GA5070570	65mm x 120mm x 32.75mm, FAD70, 8 studs	32213
GA5016495	Single row 80mm ID x 140mm OD x 28.25 thick	
GA5068835	90mm ID x 150mm OD x 45 thick,	33118
GA1700006	100mm ID, 180mm OD,	SKF 32220 J2
GA1700002	110mm ID, 200mm OD,	SKF 32222 J2

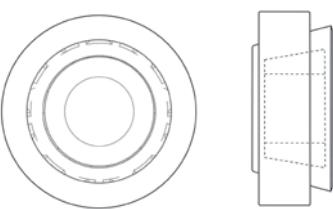


Part No	Description	Code
GA1700025	Deep groove ball, non sealed	6309, SKF
GA1700026	Deep groove ball, sealed	6309-2RS, SKF

## Tapered

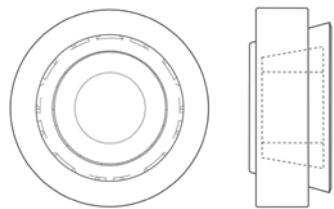


Part No	Description
GA1700019	31311 Ref.: Timken, axle, Dromos
GA1700018	32022 x Ref.: Timken, axle, Dromos
GA1700020	32028 x Ref.: Timken, axle, Dromos



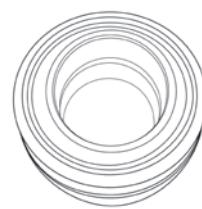
Part No	Description
GA5078479	Small, Input shaft, Dromos diff, G4 adjustable axle
GA5078484	Large, Input shaft, Dromos diff, G4 adjustable axle
GA5078487	Differential unit, Dromos diff, G4 adjustable axle

## Double Row Spherical



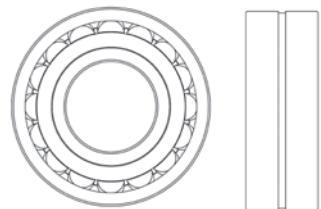
Part No	Description
GA5065000	50mm ID x 110mm OD x 40mm thick, 22310CAW33C3
GA5015665	60mm ID x 110mm OD x 28mm thick, 22212E

## Radial Spherical Plain



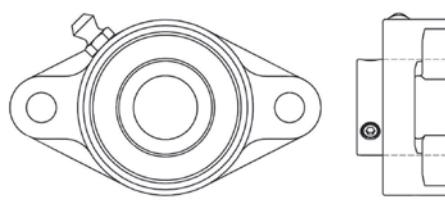
Part No	Description
GA5067605	30mm ID x 55mm OD x 32mm thick, GEG 30 ES 2RS

## Spherical Roller



Part No	Description
GA5015661	40mm ID x 80mm OD x 23mm thick
GA5048275	Self aligning, 45mm ID x 100mm OD x 25mm thick, 21309E

## Flanged



Part No	Description
GA5005859	Bearing unit complete 1 (F205+ UC205-16) 4 bolt flange housing with a 1 bearing fitted
GA5016935	Bearing assembly with 2 bolt flanged housing, UC205-16 bearing & FL205 housing
GA5050080	Bearing housing flanged 4 bolt to suit 1 shaft

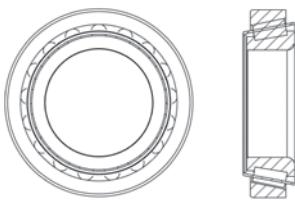
# Bearings

## Inner



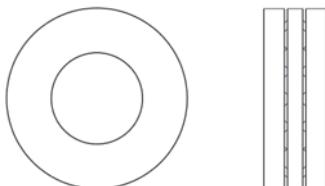
Part No	Description
GA5016489	32216 (suits FAD 90H-10 stud axle)
GA5018159	30211 (suits FAD 60mm-6 stud axle)
GA5023268	32014 (suits BPW 80mm 8 stud axle)

## Outer



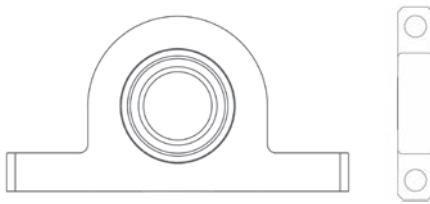
Part No	Description
GA5018151	30206 (suits FAD 50s-6 stud & outer FAD 50s-5 stud axle)
GA5018153	30208 (suits FAD 60mm-6 stud & inner FAD 50s-5 stud axle)

## Thrust



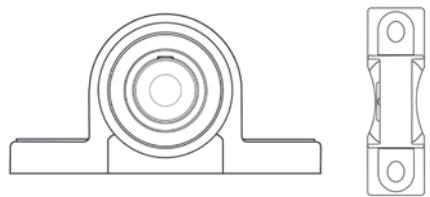
Part No	Description
GA5048245	110mm ID x 145mm OD x 25mm thick 51122
GA5048835	Thrust bearing 51106 -30mm

## Pillar Block



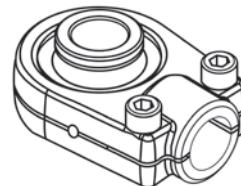
Part No	Description
GA5005861	1" bearing unit

## Housing



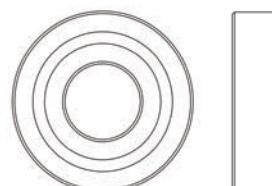
Part No	Description
GA5061735	Bearing housing PP205

## Rose End Housing



Part No	Description
GA5052965	M28 screw on, (suit hydraulic cylinder & Delta link, inc. bushes)

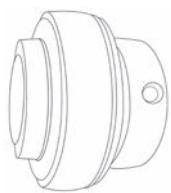
## Sealed



Part No	Description
GA5005665	30mm ID x 55mm OD x 13mm thick, 6006-2RS

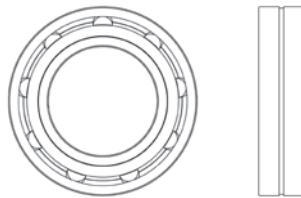
# Bearings

## Transmission



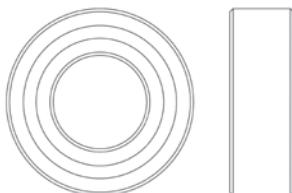
Part No	Description
GA5016933	Transmission ball bearing

## Double Row Barrel Roller



Part No	Description
GA5007959	Diff output shaft. 22209E

## Single Row Cylindrical



Part No	Description
GA170003	50mm ID 110mm OD NJ 2310 ECP

## HT Kit



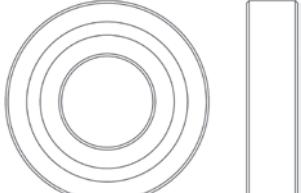
Part No	Description
GA5010327	Complete blister pack

## Suits FAD



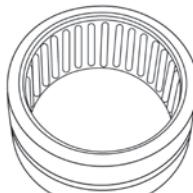
Part No	Description
GA5018155	Suit FAD 50
GA5018163	Suit FAD 80

## Suits ACE



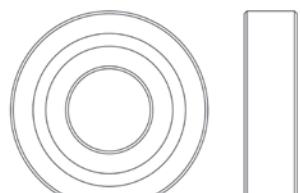
Part No	Description
GA5018191	Suit ACE BAC-37

## Roller



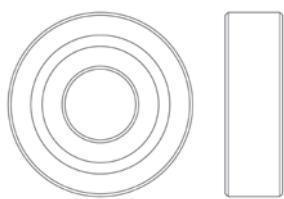
Part No	Description
GA5075738	D55mm x 68mm x 35mm NK55-35, 021607

## Radial Ball



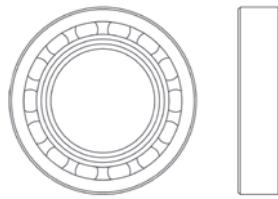
Part No	Description
GA5075734	40mm ID x 80mm OD x 18mm, 6208, 021414

## Double Row Angular Contact



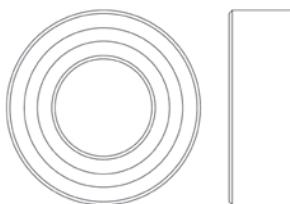
Part No	Description
GA5078491	Dromos diff, G4 adjustable axle

## Ball Bearing



Part No	Description
GA5005625	Ball bearing
GA5005631	10mm x 26mm x 8mm with seals
GA5070575	85mm x 150mm x 38.5mm 32217

## Single Row Ball



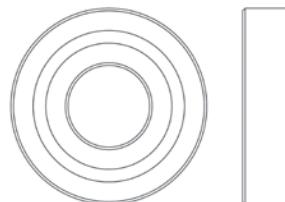
Part No	Description
GA5075729	35mm ID x 80mm OD x 21mm, 6307, 021404

## Adapter



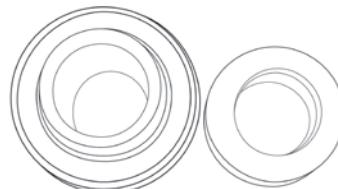
Part No	Description
GA5078315	2" hydraulic adapter bearing, 6206-2Z / C3GJN, 17056

## 1 1/8" x 2 1/8"



Part No	Description
GA5020550	1 1/8" x 2 1/8" (suit roller 2)

## Bearing



Part No	Description
GA5018167	6202-2RS-5/8
GA5018169	6202-RS
GA5061740	SA205-14

# Ball Valves - Poly

## Single Union Poly Ball Valve



Part No	Description	Max psi	Thru ball	Pipe size
GA5078162	1/2" full port union valve	100	1/2"	1/2"
GA5078163	3/4" full port union valve	100	3/4"	3/4"
GA5078164	1" full port union valve	100	1"	1"
GA5078166	1 1/4" full port valve	100	1 1/4"	1 1/4"
GA5078167	1 1/2" std port valve	100	1 1/2"	1 1/2"
GA5078168	2" full port valve	100	2"	2"

## Manifold Ball Valves 4 & 6



Part No	Description	Max psi	Thru ball	Pipe size
GA5077900	1" flange ball valve	150	1"	1"
GA5077904	2" flange ball valve	150	2"	1 1/2"
GA5077905	2" full port flange ball valve	150	2"	2"
GA5077907	3" std flange ball valve	100	3"	2 1/2"

## 4 Bolt Full Port Valves



Part No	Description	Max psi	Thru ball	Pipe size
GA5078201	2" full port valve male NPT x male adapter	150	2"	2"

## 3-Way Manifold Ball Valves



Part No	Description	Max psi	Thru ball	Pipe size	Handle
GA5077899	1" manifold flanged valve	100	1"	1"	Tee
GA5077902	2" manifold flanged valve	100	2"	1 1/2"	Tee
GA2000044	2" full port manifold flanged valve	100	2"	2"	Straight

## 4 Bolt Valves



Part No	Description	Max psi	Thru ball	Pipe size
GA2000163	1/2" full port valve	150	1/2"	3/4"
GA5078175	3/4" full port valve	150	3/4"	3/4"
GA5078164	1" full port valve	150	1"	1"
GA5078166	1 1/4" std port valve	150	1 1/4"	1"
GA5078185	1 1/2" full port valve	150	1 1/2"	1 1/2"
GA5078188	2" std port valve	150	2"	1 1/2"

## 3" Standard Port Valves



Part No	Description	Max psi	Thru ball	Pipe size
GA5078206	3" female NPT x 3" male NPT	100	3"	2 1/2"
GA2000122	3" female NPT x 3" male adapter	100	3"	2 1/2"
GA5078204	3" male NPYT x 3" male adapter	100	3"	2 1/2"

# Ball Valves - Poly / Brass

## 3 Way Side Load Valve



Part No.	Description	Max psi	Thru ball	Pipe size	Handle
GA5078175	3/4" 3 way side load poly valve	100	3/4"	1"	Straight
GA5078179	1" 3 way side load poly valve	100	1"	1"	Straight
GA5078207	1" 3 way side load poly valve	100	1"	1"	Tee
GA5078187	1 1/2" 3 way side load poly valve	100	1 1/2"	1 1/2"	Tee
GA5078209	2" 3 way side load poly valve	100	2"	2"	Tee

## Brass Ball Valves



Part No.	Port size	Handle Type	Port Type
GA5018313	3/4"	Lever	FF
GA5018317	3/4"	Lever	MF



Part No.	Port size	Handle Type	Port Type
GA5018309	1/2"	Lever	FF
GA5020620	1/2"	Lever	MF
GA5018307	1/2"	Tee	FF

## 3 Way Poly Ball Valve



Part No.	Description	Max psi	Thru ball	Pipe size	Handle
GA5078177	1" 3 way bottom load poly valve	100	1"	1"	Tee
GA5078186	1 1/2" 3 way bottom load poly valve	100	1 1/2"	1 1/2"	Tee
GA5078208	2" 3 way bottom load poly valve	100	2"	2"	Tee



Part No.	Description	Max psi	Thru ball	Pipe size	Handle
GA5076982	1/2" 3 way ball valve		1/2"	1/2"	Lever
GA5076983	3/4" 3 way ball valve		3/4"	3/4"	Lever
GA5076984	1" 3 way ball valve		1"	1"	Lever
GA5076985	1 1/2" 3 way ball valve		1 1/2"	1 1/2"	Lever
GA5076986	1 1/2" Teflon Seat				



Part No.	Port size	Handle Type	Port Type
GA5018313	3/4"	Lever	FF
GA5018317	3/4"	Lever	MF
GA5018311	3/4"	Tee	FF
GA5018315	3/4"	Tee	MF



Part No.	Port size	Handle Type	Port Type
GA5018319	1"	Lever	FF

# 12-Volt Solenoids

## 1/2" BSP Female Threads



Part No	Description
GA5023125	1/2" BSP female threads

## 1/2" BSP Male Threads



Part No	Description
GA5018421	1/2" BSP male thread x 1/2" hose tail

## 1/2" Hose Tails



Part No	Description
GA5018433	1/2" hose tails solenoid barb/barb

## 3/8" Air Solenoid



Part No	Description
GA5002959	3/8" BSP female threads air solenoid

## 1/4" Air Solenoid



Part No	Description
GA5002959	1/4" BSP female threads air solenoid

## 1/8" Liquid Solenoid



Part No	Description
GA5018395	1/8" BSP female threads liquid solenoid

## Fenceline Solenoid & Elec Harness



Part No	Description
GA5071785	E-Chemsaver (suits 2 pin metri-pack fenceline)
GA3000047	Electrical harness (suits GA507185 female weatherpack)

## 1/2" BSP Female Threads



Part No	Description
GA5055705	12 volt, 40 bar 1/2" BSP

# Solenoid Kits

## Kit suit GA5018421 & GA5018433



Part No	Description
GA5018419	Suits GA5018421 & GA5018433

## Kit suits GA5018395



Part No	Description
GA5018409	Kit suits GA5018395

## Kit suits GA5018389



Part No	Description
GA5018411	Suits GA5018389

## 1/2" Barb / 1/2" Barb



Part No	Description
GA5018401	Blue body 1/2" barb x 1/2" barb

## 1/2" Thread / 1/2" Barb



Part No	Description
GA5018405	Blue body 1/2" thread x 1/2" barb

## 3/4" Thread x 1/2" Barb, 90°



Part No	Description
GA5018399	Blue body, suit solenoid, 3/4" thread x 1/2" barb, 90 degree, Goyen

# Valves - Electric

## Control Valve Assembly



Part No	Description
GA5075814	¾" control valve assembly, 360° degree, Raven, 0630159001

## Control Valve Assembly



Part No	Description
GA5075856	¾" control valve assembly, 90° degree, black band, Raven, 0630171120

## Control Valve



Part No	Description
GA5075898	1", Raven, 0630172125
GA5075880	Valve assembly with 1 ½" flanges, Raven, 0630171894

## Fast Close Regulator Valve



Part No	Description
GA5076332	Fast close regulator 3 way with loom adapter, Raven, 1170171359

## Graphite Seal



Part No	Description
GA5076654	Stem packing (suit fast close valve 3 way GA5076853, Raven)

## Regulating Valve



Part No	Description
GA5076867	Regulating valve, ball, 3 way, 1" NPT, 12v, red indicator

## Valve Replacement



Part No	Description
GA5076853	Replacement 3 way ball valve stainless steel 1" NPT (suit FCV, Raven, 3340002043)

## Fast Close Ball Valve



Part No	Description
GA5075901	3 way, 1" female thread inlet / outlet, with bracket, Raven, 0630172152

# Valves - Electric

## Manifold Valve



Part No	Description
GA5075882	Boom valve, single manifold, Raven, 0630171926, includes 1 X GA5009335 Viton Seal, 1 X FC200 worm drive clamp.
GA5076025	Body manifold valve, 1060159522

## 2 Way Motorised Ball Valve



Part No	Description
GA2000141	Ball valve, motorized, 2 way, 1" flange connection, 0.5 second, KZ valve

## 1" Regulator Valve



Part No	Description
GA2000065	Regulator valve, 1" NPT, full port, 3 way, 0.8 sec 12v, KZ valve

## 2 Way Ball Valve Electric



Part No	Description
GA5076868	Valve, ball, electric 2 way, 2 flange

## 3 Way Electric Ball



Part No	Description
GA5077319	Valve, electric ball 3 way, shutoff / bypass, 1", TeeJet

## Motorised Ball Valve



Part No	Description
GA2000142	Ball valve, motorised, 3 way, 1" threaded ports, bottom load on / off on, 0.8 seconds, KZ valve

## Motor Replacement



Part No	Description
GA5077048	Motor, replacement only, 346 style, 25 rpm, bare wires, TeeJet

## DirectoValve



Part No	Description
GA5077234	12v solenoid valve for foam markers, remote 'on-off' control, pressure from 0-65 psi

# Valves - Manual

## 1/4" Regulating Valves



Part No	Description	psi / bar
GA5077217	For use with 12 volt pumps, 1/4" male inlet 1/4" female outlet	max 150 / 20

## Brass Pressure Relief/Regulating Valve



Part No	Description	psi / bar
GA5077112	1/2" brass body, adjustable to maintain spraying pressure	
GA5077113	3/4" brass body, adjustable to maintain spraying pressure	max 700 / 48

## Arag Safety Blow-off Valve



Part No	Description	psi / bar
GA5077008	1 3/4" male BSP thread / 1" hose tail,	max 150 / 10

## Relief Valve



Part No	Description	psi / bar
GA5075640	Pressure relief, 1" male thread inlet x 1 1/4" male outlet	300 / 20

## Throttling Valves



Part No	Description	psi / bar
GA5076689	1/2" polypropylene construction. For regulating flow in system with centrifugal pumps	
GA5076690	3/4" polypropylene construction. For regulating flow in system with centrifugal pumps	max 150 / 10

## 1/2" or 3/4" Regulating/ Relief Valve



Part No	Description	psi / bar
GA5076685	1/2" stainless steel spring	
GA5076686	3/4" stainless steel spring	max 150 / 10

## 8460 Regulating / Relief Valve



Part No	Description	psi / bar
GA5077177	1/2" as fitted to Goldacres sprayers, aluminum housing, Nylon body	
GA5077179	3/4" as fitted to Goldacres sprayers, aluminum housing, Nylon body	max 300 / 20

# Valves - Manual Parts / Flow Meters

## 8460 Regulating - Body



Part No	Description
GA5077616	Nylon 8460-3/4, CP8361-3/4-NYB
GA5077615	Nylon 8460-1/2, CP8361-1/2-NYB

## High Pulse Flow Meter



Part No	Description
GA5075890	Flow meter, RFM60P high pulse, Raven, 0630171985

## 8460 Regulating - Diaphragm



Part No	Description
GA5077620	Diaphragm

## 8460 Regulating - Seat



Part No	Description
GA5077618	Seat suits 8460 valve

## 8460 Regulating - Repair Kit



Part No	Description
GA5077941	Repair kit

## 1" Regulating Ball Valve



Part No	Description
GA5076867	Regulating ball valve 3 way, 1" NPT female thread, 12 volt

## Flow Meter



Part No	Description
GA5075892	Flow meter, RFM-15P with flanged ends assembly

## Flow Meter Kit



Part No	Description
GA5077193	Kit, fill flow meter, 40d female, metric, 71 series monitor. TeeJet

## 2/3" Banjo Flow Meter



Part No	Description
GA3000189	2" full port, magnetic flow meter, no moving parts, polypropylene construction
GA3000190	3" flange, magnetic flow meter, no moving parts, polypropylene construction

## AgRunner Flow Meter



Part No	Description
GA2000031	Shurflo 1" male in / out

# Gauges

## 50mm Fuel Gauge



Part No	Description
GA5069037	Fuel gauge - G4 & G8

## 63mm Fuel Gauge



Part No	Description	psi
GA4948445	1/4" male thread BSP bottom entry	15

## 63mm Pressure Gauge



Part No	Description	psi
GA4948440	63mm 1/4" BSP bottom entry	35

## 40mm- 1/8" Back Entry



Part No	Description	psi
GA5053250	40mm 1/8" back entry	58

## 63mm - 1/4" Back Entry



Part No	Description	psi
GA5055815	63mm 1/4" back entry	60

## 63mm -1/4" Bottom Entry



Part No	Description	psi
GA5020735	63mm 1/4" BSP bottom entry	60

## 100mm - 3/4" Back Entry



Part No	Description	psi
GA5075420	100mm 3/4" back entry	145

## 63mm -1/4" Bottom Entry



Part No	Description	psi
GA4948470	63mm 1/4" BSP bottom entry	160

# Gauges

## 100mm - 1/4" Bottom Entry



Part No	Description	psi
GA4948460	100mm 1/4" BSP bottom entry	160

## 63mm - 1/4" Bottom Entry



Part No	Description	psi
GA5051030	63mm 1/4" BSP bottom entry, Vacuum,	0-215

## 63mm - 1/4" Bottom Entry



Part No	Description	psi
GA5023686	63mm 1/4" BSP bottom entry	350

## 63mm - 1/4" Isometric Gauge



Part No	Description	psi
GA2000059	63mm 1/4" BSP bottom entry, Isometric gauge	360

## 63mm - 1/4" Bottom Entry



Part No	Description	psi
GA5021455	63mm 1/4" BSP bottom entry	3500

## 100mm - 1/4" Back Entry



Part No	Description	psi
GA5075425	63mm 1/4" back entry	3500

## 100mm - 1/4" Bottom Entry



Part No	Description	psi
GA5010797	100mm 1/4" BSP bottom entry 3500 psi	3500

# Electrical Harnesses - Raven

## Cable suit Solenoids



Part No	Description
GA5076117	Cable SCS 440 console with solenoids, 10' (suit GA5076113, Raven, 1150159418)

## Trimble 372 Antenna Roof Adapter



Part No	Description
GA3000152	MY17, Raven

## Console Cable



Part No	Description
GA5076204	Console cable SCS 4400 13.5', Raven, 1150171520

## Adapter Boom Sense Cruiser



Part No	Description
GA5076219	Raven, 1150171792

## Console Control Cable



Part No	Description
GA5076151	SCS 440 console cable, 10', Raven 1150159935

## Polarity Reversal



Part No	Description
GA5076116	Suit 2 pin regulator valve, Raven, 1150159415

## Main ISO BUS Side Console Armrest



Part No	Description
GA3000497	MY20, Raven
GA3000138	MY17, Raven

## Electrical Harness Flow Meter Extension



Part No	Description
GA5076109	12', Raven, 1150159017
GA5076207	36.5', Raven, 1150171544

# Electrical Harnesses - Raven cont...

## Adapter 4 Pin Weather Pack



Part No	Description
GA5076235	4 pin weather pack to 4 pin round (suit fast close valve, 1150171967)

## Electrical Harness Extension Loom



Part No	Description
GA5076245	Autoboom ultrasonic sensor, 60' extension loom, Raven, 1150230051

## Speed Sensor to John Deere



Part No	Description
GA5076210	Raven speed sensor to John Deere 30 series with SP2, 1150171670, Raven

## Smartrax to Receiver



Part No	Description
GA5076200	12', Raven, 1150171460

## Adapter Suit Pressure Sensor 3 Pin



Part No	Description
GA3000157	Suit pressure sensor, 3 pin deutsch to metri pack, Raven

## Adapter Tee With Power



Part No	Description
GA5076190	Accuboom, CAN Bus, Raven, 1150171368

## Adapter 47 to 37 Pin



Part No	Description
GA3000299	Raven, 1157347014

## John Deere Autotrack Node



Part No	Description
GA3000147	MY17, Raven

## Steering Valve Cable



Part No	Description
GA3000141	MY17, Raven, 115-4001-263

# Electrical Harnesses - Raven cont...

## XRT Secondary Boom



Part No	Description
GA3000376	Secondary boom, 35', with terminator, 115-0235-029

## UltraGlide XT



Part No	Description
GA300036	Auto boom XT node to valve, ISO Bus, Raven

## XRT Primary Boom



Part No	Description
GA3000375	Raven XRT primary boom, 40', 115-0235-024
GA3000386	Raven XRT primary boom, 35', 115-0235-023

## XRT Super Seal Position Sensor



Part No	Description
GA3000377	Raven XRT super seal position sensor to 4 pin, 115-4010-069

## Flow Control with Solenoids



Part No	Description
GA5076113	SCS 440 with solenoids, 12' Flow control, suit GA5076109, Raven, 1150159405
GA5076152	Flow control (suit SCS 450 and 440 Console with solenoids, 44' long, Raven, 1150159936)

## Can Power ISO Switch Box Suit CNH



Part No	Description
GA5071340	Suit CNH, Raven
GA5071350	Suit John Deere, Raven

## ISO to CAN Active Terminator



Part No	Description
GA3000031	Raven ISO to CAN active terminator, Raven

## Suit IOS VT Basic



Part No	Description
GA3000198	Suit CR7 ISO VT basic, 1157300092, Raven

# Electrical Harnesses - Raven cont...

## Speed Sensor Extension



Part No	Description
GA5076110	24', Raven, 1150159018
GA5076111	12', Raven, 1150159032
GA5076168	29', Raven, 1150171241

## CAN BUS Extension



Part No	Description
GA5076193	6' CAN Bus extension, Raven, 1150171385
GA5076194	12' CAN Bus extension, Raven, 1150171386
GA5076195	24' CAN Bus extension, Raven, 1150171387

## 48m Boom Extension



Part No	Description
GA3000263	Electrical harness, 48m boom extension, 3200mm, 115-7302-062

## Extension



Part No	Description
GA5076155	SCS 440 450, 10', Raven, 1150171051

## Foot Switch Extension



Part No	Description
GA3000033	Foot switch extension, ISO BUS, Raven

## ISO BUS Extension



Part No	Description
GA3000040	Raven ISO Bus extension tee 24', Raven

## Autoboom Ultrasonic Sensor



Part No	Description
GA5076245	Autoboom ultrasonic sensor, 60' extension loom, Raven, 1150230051

# Electrical Harnesses - Raven cont...

## UltraGlide Power Glide



Part No	Description
GA5076238	CAN and power supply, 16', Raven, 1150230007

## Chassis To ISO BUS Node



Part No	Description
GA3000043	SCS 4400 chassis to ISO Bus node, Raven

## Chassis



Part No	Description
GA5076205	SCS 4400, 41', Raven, 1150171521

## Product Chassis



Part No	Description
GA5076182	SCS 440 450, 18', Raven, 1150171344

## Roof Cable Extension



Part No	Description
GA3000142	Roof cable extension, MY17, Raven 1-115-0172-311

## UltraGlide Centre



Part No	Description
GA5076246	UltraGlide, centre, CAN, SP 4070, Raven, 1150230055

## Pressure Transducer Extension



Part No	Description
GA5076170	Pressure transducer extension, 44', Raven, 1150171296

## Self-Propelled Chassis



Part No	Description
GA3000251	RCM, G4 Chassis
GA3000252	RCM, G6 Chassis 115-7302-046
GA3000253	RCM, G8 Chassis

# Electrical Harnesses - Raven cont...

## Section Control Outer Boom



Part No	Description
GA3000475	RCM, section control, outer boom, 36m, G6 MY20

## 16 Section Breakout



Part No	Description
GA3000264	RCM, 16 section 3 Tier, breakout. 115-7302-053
GA3000207	Boom section, 3 Tier, breakout, 16, 1M, Raven

## Chassis Boom Section



Part No	Description
GA5076174	Chassis, SCS 4400 / 4600, 5 boom section, non 3TS, 12', Raven, 1150171315

## 16 Section Boom Centre



Part No	Description
GA3000258	RCM, 16 section 3 Tier, boom centre 115-7302-047

## 16 Boom Section



Part No	Description
GA3000208	16 boom section, 1 Tier, Raven

## 8 Section Breakout to Boom Valve



Part No	Description
GA3000617	RCM breakout to boom valves, 8 section, 115-7302-081, Raven

## Prairie Chassis



Part No	Description
GA3000254	RCM, Prairie chassis, Raven, 115-7302-057

## Boom Sense & Speed Node Connect



Part No	Description
GA3000091	Boom sense & speed node connection, bare section wires

# Electrical Harnesses - Raven cont...

## CAN Accuboom 4400



Part No	Description
GA5076250	SCS 4400, Raven, 1151001005

## ISO Terminator Connection



Part No	Description
GA3000205	Suit RCM, Raven

## Foot Switch Assembly



Part No	Description
GA3000032	ISO Bus, Raven

## ISO BUS to John Deere ISO



Part No	Description
GA3000042	Raven ISO BUS to John Deere ISO, Raven

## ISO Hitch Cable



Part No	Description
GA3000139	Suit ISO ECU 6', Raven 115-0172-305
GA5071390	Suit Raven ISO ECU 14'

## ISO BUS Cabin to Drawbar



Part No	Description
GA5071315	ISO Bus, cabin to drawbar (suit non ISO tractor, Raven)

## Flow Control Console



Part No	Description
GA5076153	SCS 450 Console, 9 pin amp plug (suit 2TS, 44', Raven, 1150159936-2TS)
GA5076181	SCS 440 450 console, 44', Raven, 1150171339

## JD Starfire Roof Adapter



Part No	Description
GA3000148	John Deere Starfire roof adapter, MY17, Raven

# Electrical Harnesses - Raven cont...

## Boom Inner 36-48m 16 Section



Part No	Description
GA3000260	1 Tier, (Tier 3) 3TS PRO, Raven 115-7302-050
GA3000259	2 Tier 115-7302-048

## Hawkeye 2, 42m Boom



Part No	Description
GA3000519	Mid inner, 250mm, 115-2007-012
GA3000520	Mid outer, 250mm, 115-2007-013
GA3000587	42m boom outer, 500mm, 115-2007-020

## Section Control Inner Boom



Part No	Description
GA3000474	RCM, section control, inner boom, 36m, G6 MY20

## Hawkeye 2 Jumper



Part No	Description
GA3000513	Raven, 115-2005-070B

## Boom Outer 36-48m 16 Section



Part No	Description
GA3000270	1 Tier (Tier 3) 3TS PRO, Raven 115-7302-051
GA3000269	2 Tier, 1157302049.

## Hawkeye 2 Boom Outer Tip



Part No	Description
GA3000521	3 NCV 250mm, 115-2007-011
GA3000591	3 NCV, 500mm, 115-2007-021

## Hawkeye 2, 36m Boom



Part No	Description
GA3000514	RCM Hawkeye 2 output cable, 36m boom, 115-2005-065
GA3000517	36m boom secondary, Hawkeye 2, 120' x 10", 115-2005-139

## Hawkeye 2, 48m Boom



Part No	Description
GA3000555	ECU, 48m boom, 4 HC circuits, 115-2007-001
GA3000556	48m boom inner, 250mm, 115-2007-006
GA3000557	48m boom mid inner, 250mm, 115-2007-007
GA3000558	48m boom mid outer, 250mm, 115-2007-008
GA3000559	48m boom outer, 250mm, 115-2007-009

# Speed Sensors

## Pole - Speed Sensor



Part No	Description
GA5075817	Magnet, red north pole speed sensor assembly, Raven, 0630159402
GA5075818	Magnet, black south pole speed sensor assembly, Raven, 0630159403

## Pin Kit - Speed Sensor



Part No	Description
GA5076920	Connector, 3 pin kit, speed sensor, including male pins, Raven, 4084001010
GA5076923	Connector, 3 pin kit, speed sensor, Including female pins, Raven, 4084001016

## Electrical Harness - Speed Sensor



Part No	Description
GA5076110	Extension, 24', Raven, 1150159018
GA5076111	Extension 12', Raven, 1150159032
GA5076168	Extension, 29', Raven, 1150171241
GA5076210	Raven speed sensor to John Deere 30 series with Sp2, 1150171670, Raven

## Drive Shaft - Speed Assembly



Part No	Description
GA5075833	Speed sensor, drive shaft speed assembly, Raven, 0630159730

## Turret Assembly - Speed Sensor



Part No	Description
GA5075822	Sensor, turret assembly speed sensor, Raven, 0630159483

# Electrical - Lights

## LED Tail Light / Indicator



Part No	Description
GA5006415	12 volt, brake / tail light / indicator, 150 x 80

## Narva Warning Lights LED



Part No	Description
GA5013799	Red LED warning light, Narva
GA5009647	Green LED warning light

## LED Tail/Indicator



Part No	Description
GA5018786	12 volt, bare wires, brake / tail light / indicator, 190 x 100

## LED Strip Light



Part No	Description
GA3000335	LED strip light, aluminum, 306mm

## LED Boom Clearance



Part No	Description
GA5075155	Boom clearance, red, no plug fitted
GA5051345	Boom clearance, orange, no plug fitted

## LED Indicator Light



Part No	Description
GA5067880	Switch, dome style, push on / push off, LED indicator light

## LED Narva



Part No	Description
GA3000074	Light, LED pilot lamp, red, 12v, Narva

## LED Cigarette Power Plug



Part No	Description
GA5066255	Electrical harness, cigarette power plug with on / off switch and LED, 300mm lead, 8A at 12v

## LED Narva



Part No	Description
GA5066580	Orange Narva brand

# Electrical - Lights cont...

## Headlight



Part No	Description
GA5071005	Headlight, high low beam, adjustable, surface mount (suit self-propelled)

## Rotating Beacon Light



Part No	Description
GA3000059	Rotating beacon, G3 / G4 cabin

## Flood Stingray light



Part No	Description
GA5050105	Flood light stingray 138 x 82mm, bare wires

## Narva Globe HB3



Part No	Description
GA3000082	Globe, HB3, 12v, 60w, Narva

## Narva Licence Plate Lamp



Part No	Description
GA5012095	Narva license plate lamp

## Globe H1



Part No	Description
GA5012093	12 volt 55W, Narva

## Britax Push In



Part No	Description
GA5006413	Britax push in P/lamp red



Part No	Description
GA5011991	Narva 12 volt 21/5w bay15d globe
GA5011993	Narva 12 volt 21W BA15S globe

## Sight Tube Light



Part No	Description
GA5049755	Sight tube light (suit Prairie Advance)

## Blue Light Assembly



Part No	Description
GA4912805	40mm
GA4912810	50mm

# Electrical - Fuses

## Fuse Protect



Part No	Description
GA5002787	Relay 12v 30 amp 4 pin fuse protected normally open relay

## Blade Fuse Holder



Part No	Description
GA5049055	Blade fuse holder, weather pack, waterproof, Includes pins, no fuse
GA5022446	Inline standard blade fuse holder

## Narva Fuse P/Mount



Part No	Description
GA5012119	Narva fuse panel mount, 10 amp

## Fuse Holder



Part No	Description
GA5009277	Fuse holder, glass fuse, panel mount, fuse not included
GA5017705	Fuse holder maxi inline (maximum cap 60 Amp)

## Fuse ANS



Part No	Description
GA3000397	50 amp
GA3000471	100 amp
GA3000336	150 amp

# Electrical - Wires & Cables

## 4mm Cable



Part No	Description
GA5078244	Black
GA5078246	Orange
GA5078247	Red
GA5078248	White

## 3mm Electrical Cable - Single Core



Part No	Description
GA5078225	Black (per meter)
GA5078226	Blue (per meter)
GA5078229	Green (per meter)
GA5078232	Orange (per meter)
GA5078233	Pink (per meter)
GA5078234	Purple (per meter)
GA5078235	Red (per meter)
GA5078236	Red/white (per meter)
GA5078238	White (per meter)
GA5078240	White/blue (per meter)

## 7 Core Cable



Part No	Description
GA5004457	3mm (100m)
GA5004459	4mm (100m)
GA5004467	7 strand cable

## 200mm Cable Tie



Part No	Description
GA5001669	Blue [C]
GA5001673	Red [C]
GA5001675	Yellow [C]

## 5mm Cable Single



Part No	Description
GA5053085	Red (100 m)

## Terminal Battery Cable Lug



Part No	Description
GA3000052	6mm eye, 4.6mm wire

## Electrical Wire



Part No	Description
GA3000369	3mm, twin core, double insulated, black outer, brown & white inner (500m/roll) (per meter)
GA5003039	3mm, twin core, double insulated, black outer, red & black inner (500m/roll) (per meter)
GA5003527	3mm, 5 core, double insulated, black / white / green / red / yellow (per meter)
GA5003979	5mm, twin core, double insulated, black outer, red & black inner (per meter)
GA5024905	6mm single, red (per meter)

## 6mm Twin Wire



Part No	Description
GA5054330	Low volt 30m

# Electrical - Connectors

## Bullet Connector



Part No	Description
GA5006541	Bullet connector male (red)

## Connector 3 Pin Kit



Part No	Description
GA5076920	Speed sensor, including male pins, Raven, 4084001010
GA5076921	Flow meter, including male pins, Raven, 4084001014
GA5076922	Flow meter, including female pins, Raven, 4084001015
GA5076923	Speed sensor, including female pins, Raven, 4084001016

## Connector Female Blade Narva



Part No	Description
GA5013621	Connector female blade Narva (6.3mm blue)
GA5053455	Connector blade female Narva (transparent blue)

## Narva Joiner Wire



Part No	Description
GA5012049	Red 2.5-3mm wire - 56154
GA5010517	Blue 4mm wire - 56156

## Relay Connector



Part No	Description
GA5012029	Relay connector Narva 4/5P

## Connector Quick Connect



Part No	Description
GA5012063	Connector, 2 way, female, quick connect, Narva

## Connector 18 Pole



Part No	Description
GA3000359	Socket, KEY B, Molex ML-XT
GA3000360	Pin, KEY B, Molex ML-XT

## Dust Cap 16 Pin AMP Connector



Part No	Description
GA5075848	Female, 0630171042-E

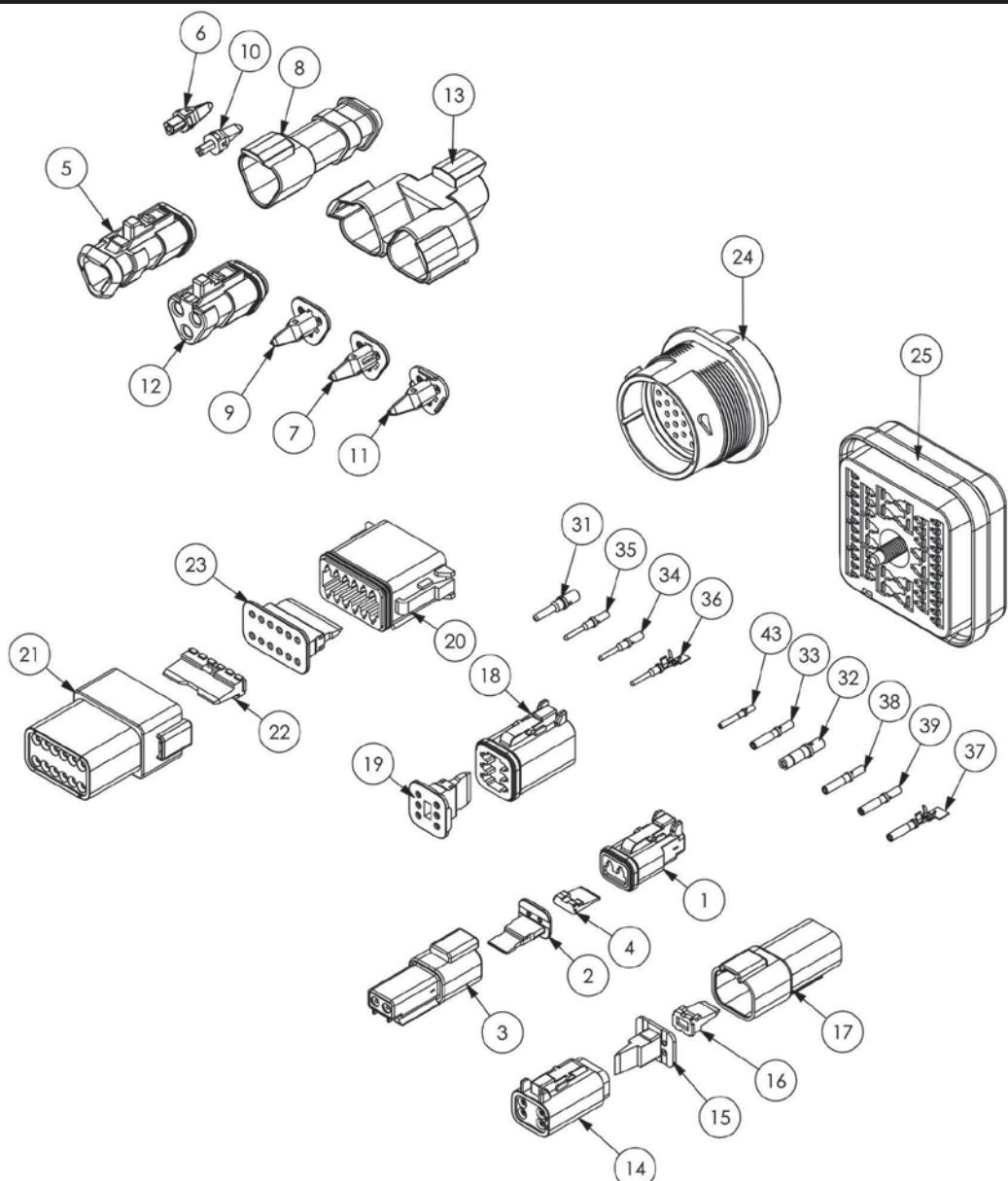
## Connector Dust Cap



Part No	Description
GA5020561	37 pin amp, male, Raven

# Electrical - Connectors cont...

## Connectors

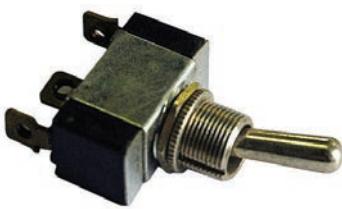


Item No	Part No	Description
1	GA5052820	Plug, 2 way, socket, DT series
2	GA5052825	Wedge lock, 2 way, sockets, DT series
3	GA5052830	Receptacle, 2 way, pins, DT series
4	GA5052835	Wedge lock, 2 way, DT series
5	GA5011831	Plug, 3 way sockets, shrink boot adapter
6	GA5017719	Wedge lock, blue, 3 pin, (suit terminator)
7	GA5017721	Wedge lock, blue, 3 socket
8	GA5050740	Receptacle, 3 pin, shrink boot
9	GA5050750	Wedge lock, orange, 3 socket
10	GA5050760	Wedge lock, green, 3 pin
11	GA5050750	Wedge lock, orange, 3 socket
12	GA5054350	Plug, grey, 120 ohm resistor terminator
13	GA5054365	Receptacle, 3 way 3 pin, Y splitter
14	GA5050840	Plug, 4 way socket, DT series
15	GA5050845	Wedge lock, orange, 4 way sockets
16	GA5050765	Wedge lock, green, 4 way pins
17	GA5013783	Receptacle, 4 way, pins, DT series
18	GA5050960	Plug, 6 way socket, DT series
19	GA5050965	Wedge lock, orange, 6 way sockets, DT series
20	GA5061780	Plug, 12 way sockets, DT series
21	GA5061785	Receptacle, 12 way (suit pins, DT series)
22	GA5070590	Wedge lock, green, 12 way (suit pins_

Item No	Part No	Description
23	GA5070595	Wedge lock, green, 12 way sockets
24	GA5061790	Receptacle, 31 pin, HPD series
25	GA5060440	Plug, 48 pin (suits pins, DRB series)
26	GA5060445	Wedge lock, 48 way (suits pins, DRB series)
27	GA5060450	Flange connector, 48 way (suits DRB series)
28	GA5060455	Wedge lock, 48 way suit, sockets, DRB series
29	GA5060460	Plug, 48 pin (suits sockets, DRB series)
30	GA5061170	Rubber boot, (suit 48 pin DRB series)
31	GA5061260	Pin, male, solid, nickel, number 12
32	GA5061270	Socket, female, solid, nickel, number 12
33	GA5053235	Socket, female, nickel, number 14, green Band
34	GA5061220	Pin, male, gold, number 16
35	GA5061240	Pin, male, solid, nickel, number 16, green band, AWG 14
36	GA5075255	Pin, male, nickel, crimp style, number 16
37	GA3000022	Socket, female, nickel, crimp style, number 16
38	GA5061225	Socket, female, solid gold, number 16
39	GA5061230	Socket, female, solid, nickel, number 16
40	GA5061235	Socket, solid gold, number 16, 16-20 AWG
41	GA5061200	Pin, male, solid, nickel, number 20
43	GA5061210	Socket, female, solid, nickel, number 20
45	GA5052840	Sealing plug, white, size 12-16

# Electrical - Switch's

## Switch On/Off/On



Part No	Description
GA5016217	12 volt 25A

## Battery Isolator Switch



Part No	Description
GA5005787	Battery isolator switch, large with removable key

## Narva Toggle Switch



Part No	Description
GA5011859	Momentary on toggle switch

## Toggle Switch On / Off



Part No	Description
GA5052300	Switch on / off toggle pre wired

## Windshield Wiper Switch



Part No	Description
GA5017849	Controls one motor

## Toggle Switch On/Off



Part No	Description
GA5016749	Water proof, PVC coated, 25 amp

## Toggle Switch On/Off



Part No	Description
GA5012667	Switch, toggle, on / off, single pole single throw
GA5012175	Cover to suit GA5016749

## Switch DPDT



Part No	Description
GA5007981	Momentary / off / mom, long shaft

## Toggle Switch Cover



Part No	Description
GA5012175	Cover, toggle switch, waterproof, Narva, suits GA5016749.
GA5016753	Toggle switch cover, missile, Narva

# Electrical - Switch's cont...

## LED Rocker Switch



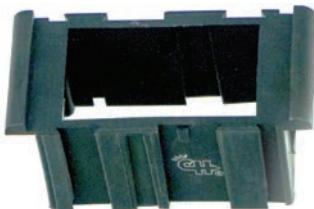
Part No	Description
GA5071505	On / on DPDT, blue LED 12 volt
GA5071506	On / off / on DPDT, blue LED 12 volt
GA5071507	(on) / off / (on) momentary, DPDT, blue LED 12 volt

## Limit Switch



Part No	Description
GA5012129	Flexible arm, micro, IP65, 10A

## Rocker Switch Mounting Bracket



Part No	Description
GA5006387	Centre
GA5006397	End switch, 82159-1B

## Switch Stop Lamp



Part No	Description
GA5016079	10A, 12V SPST 2 leads, 10mm shank, push for on, (suit stop lamp, no connector)

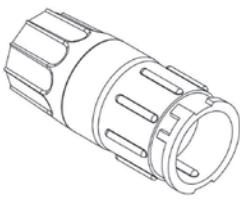
## Switch Water Proof



Part No	Description
GA5054355	Momentary on / off / Momentary on

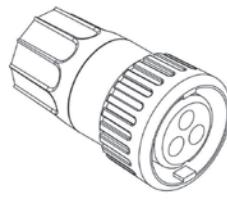
# Electrical - Plugs

## 3 Pin Kit



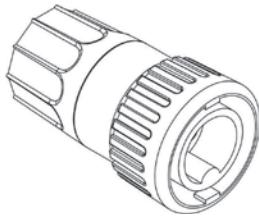
Part No	Description
GA5076921	Connector, 3 pin kit, flow meter, including male pins, Raven

## 3 Pin Kit



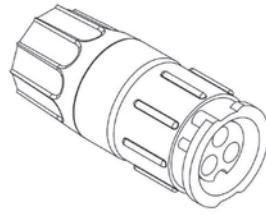
Part No	Description
GA5076922	Connector, 3 pin kit, flow meter, including female pins, Raven

## 3 Pin Kit



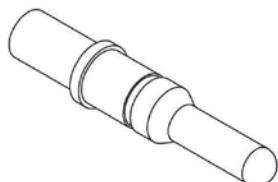
Part No	Description
GA5076920	Connector, 3 pin kit, speed sensor, including male pins, Raven

## 3 Pin Kit



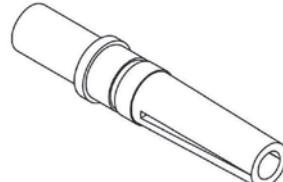
Part No	Description
GA5076923	Connector, 3 pin kit, speed sensor, including female pins, Raven

## Male Pin



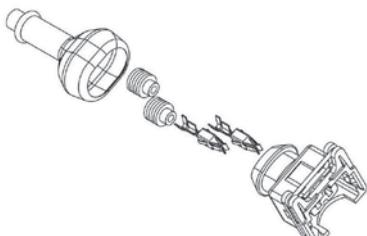
Part No	Description
GA5076927	16-20 gauge, male (suit speed sensor - flow meter, Raven)

## Female Pin



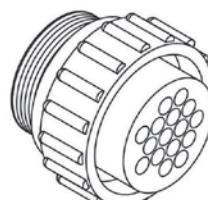
Part No	Description
GA5076928	16-20 gauge, female (suit speed sensor - flow meter, Raven)

## 2 Pin Plug



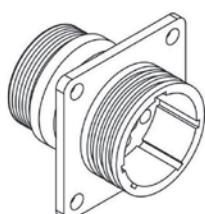
Part No	Description
GA5047728	Fuel injector connector, IP65K, amp

## 16 Pin Plug



Part No	Description
GA5076925	Connector (suit female pins, Raven)

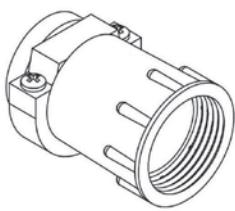
## 16 Pin Plug



Part No	Description
GA5076924	Connector, square flange (suit male pins, Raven)

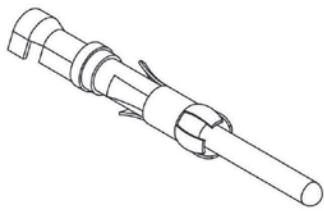
# Electrical - Plugs cont...

## 16 Pin Shell



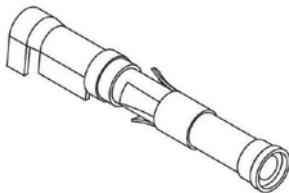
Part No	Description
GA5049175	Connector, backing shell (suit 16 pin amp, Raven)

## Male Pin



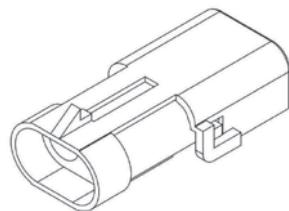
Part No	Description
GA5048905	14-18 gauge gold, male (suit 16 pin amp)

## Female Pin



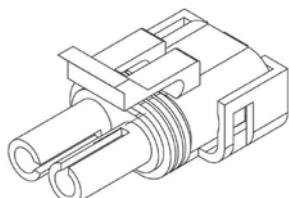
Part No	Description
GA5048900	14-18 gauge gold, female (suit 16 pin amp)

## 2 Pin Weather Pack



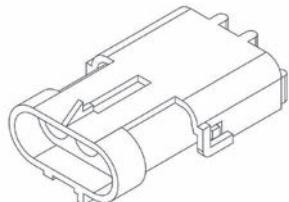
Part No	Description
GA5007381	Connector, 2 pin, female

## 2 Pin Weather Pack



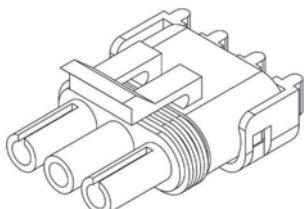
Part No	Description
GA5001351	Connector, male

## 3 Pin Weather Pack



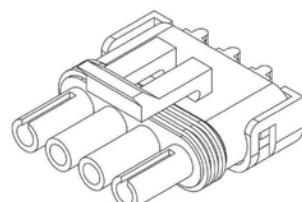
Part No	Description
GA5048550	Connector, female

## 3 Pin Weather Pack



Part No	Description
GA5002211	Connector, male

## 4 Pin Weather Pack



Part No	Description
GA5007385	Connector, male

## 3 Pin Kit



Part No	Description
GA5068945	Connector, 3 pin amp super seal waterproof male

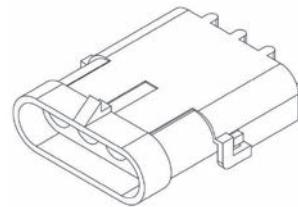
# Electrical - Pins

## 37 Pin Connector



Part No	Description
GA5020785	Connector, 37 pin amp, male, Raven
GA5020780	Connector, 37 pin amp, female

## 4 Pin Weather Pack



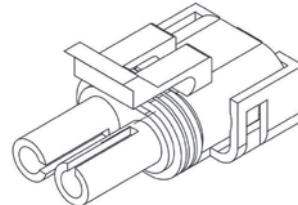
Part No	Description
GA5007383	Connector, female, flat

## 23 Connector Backing Shell



Part No	Description
GA5020560	Suit 37 pin amp, standard size
GA5020559	Suit 37 pin amp, large size

## 6 Pin Weather Pack



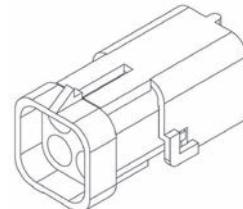
Part No	Description
GA5048510	Connector, female

## 37 Connector Dust Cap



Part No	Description
GA5020561	37 pin amp, male, Raven
GA5075927	37 pin series 23 (4000 series connector dust cap, 37 pin amp, series 23, Raven)

## 4 Pin Weather Pack



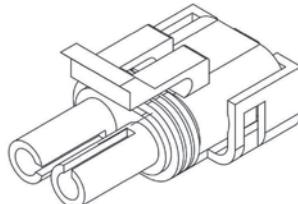
Part No	Description
GA5050805	Connector, male

## 16 Pin Dust Cap



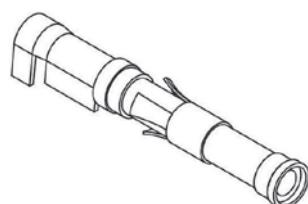
Part No	Description
GA5020575	16 pin amp connector, male
GA5075848	16 pin amp connector, female

## 6 Pin Weather Pack



Part No	Description
GA5004009	Connector, male,

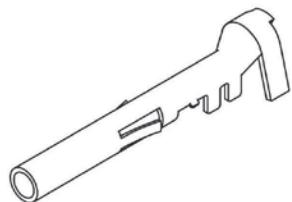
## 4 Pin Weather Pack



Part No	Description
GA5049000	Connector, female, square

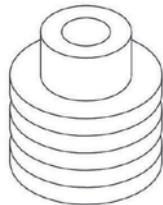
# Electrical - Pins cont...

## Pin Weather Pack



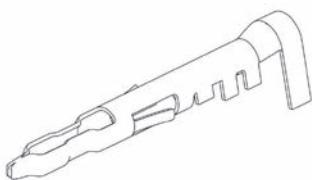
Part No	Description
GA5016619	Female, sealed, wire 1.0-2.0mm

## Weather Pack Connector



Part No	Description
GA5014857	Seal, green, wire from 2.03-2.85mm

## Male Pin Weather Pack



Part No	Description
GA5016617	Sealed, wire 1.0 - 2.0mm

## 2/3 Pin Weather Pack Connector



Item No	Part No	Description
-	GA5049685	Suit 2 pin connector
-	GA5049690	Suit 3 pin connector

## Din Hirschmann Connector



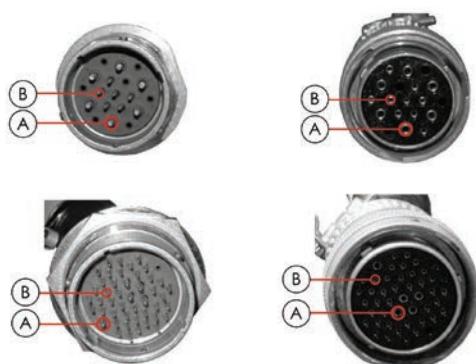
Part No	Description
GA5048580	K4L12 LED

## Din Hirschmann Connector

Part No	Description
GA5010039	Black (suit CeTop 3)

# Electrical - Pins cont...

## Male & Female Connectors



Item No	Part No	Description
-	GA5021315	HD34-24-19PN connector (19 pin)
A	GA5061260	Pin, male, solid, nickel, number 12
B	GA5061240	Pin, male, solid, nickel, number 16

Item No	Part No	Description
-	GA5021310	HD36-24-19SN-059 connector (19 Socket)
A	GA5061270	Socket, female, solid, nickel, number 12
B	GA5061230	Socket, female, solid, nickel, number 16

Item No	Part No	Description
-	GA5062635	HD34-24-47-PE connector (47 pin)
A	GA5061240	Pin, male, solid, nickel, number 16
B	GA5061200	Pin, male, solid, nickel, number 20

Item No	Part No	Description
-	GA5062640	HD36-24-47-SE-059 connector (47 Socket)
A	GA5061230	Socket, female, solid, nickel, number 16
B	GA5061210	Socket, female, solid, nickel, number 20

## 18 / 24 External Thread on Plug



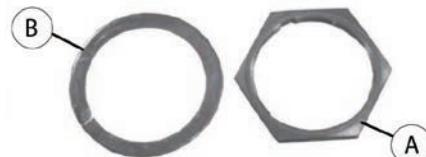
Part No	Description
GA5020920	Plug for size 24 connector with external thread on Plug
GA5020910	Plug for size 18 connector with external thread on Plug

## 18 / 24 External Thread - Connector



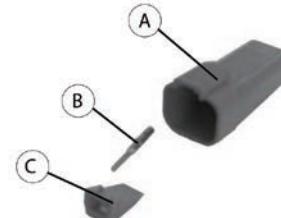
Part No	Description
GA5020925	Plug for size 24 connector with external thread on connector
GA5020915	Plug for size 18 connector with external thread on connector

## Connector Nuts and Washers



Item No	Part No	Description
A	GA5012399	Connector lock nut (suit 24 shell)
	GA5009887	Connector lock nut (suit 18 shell)
B	GA5017621	Connector lock washer (suit 24 shell)
	GA5009893	Connector lock washer (suit 18 shell)

## 4 Pin Housing



Item No	Part No	Description
A	GA5013783	Housing (4 pin)
B	GA5061240	Pin
C	GA5050765	Lock wedge

# Consoles / Console Cables

## Console 6 Section



Part No	Description
GA5075860	SCS 450, non GA DB 2TS, no pump RPM, Raven, 0630171220

## Smartboom 400 Series Kit



Part No	Description
GA5076343	Console, Raven, 1171001043

## SCS 4400/440 - Electrical Harness



Part No	Description
GA5076204	Console SCS 4400 13.5', Raven, 1150171520
GA5076151	Electrical harness, console control, SCS 440 console, 10', Raven 1150159935

## Electrical Harness Main IOS



Part No	Description
GA3000138	Armrest, MY17, Raven
GA3000497	Armrest, MY20, Raven

## Electrical Harness Flow control



Part No	Description
GA5076181	SCS 440 450 console, 44', Raven, 1150171339
GA5076152	Suit SCS 450 and 440 console with solenoids, 44' long, Raven, 1150159936
GA5076153	SCS 450 console, 9 pin amp plug (suit 2TS, 44', Raven, 1150159936-2TS)

## Electrical Harness Console



Part No	Description
GA5076117	SCS 440 console with solenoids, 10' (suit GA5076113, Raven, 1150159418)

## SCS 440 Console



Part No	Description
GA5075948	No flash card reader, Raven, 0630173469

# Control Systems - Manual / Electric

## DL Controllers



Part No	Description
GA5077647	2 outlet, flow rate 100 l/min, pressure 290 psi / 20 bar
GA5077648	3 outlet, flow rate 100 l/min, pressure 435 psi / 30 bar
GA5077780	DL controller repair kit

## DS Controller



Part No	Description
GA5077649	2 outlet, flow rate 100 l/min, pressure 290 psi / 20 bar
GA5077650	3 outlet, flow rate 100 l/min, pressure 435 psi / 30 bar
GA5077780	DS controller repair kit

## 4 Way Pressure Control Valve



Part No	Description
GA2000051	Pressure control valve, manual, constant, 4 way, (Geoline)

## Main Manual Control Valve



Part No	Description
GA2000085	Adjustable pressure relief, (Geoline)

## 3 Way Pressure Control Valve



Part No	Description
GA2000052	Electric, 3 way, ¾" inlet and return, ½" outlets, (Geoline)

## Switch Box



Part No	Description
GA3000065	Switch box, control 4 boom valves, 4V + P + G RD, 8406080, (Geoline)

## 3 Section Solenoid Kit



Part No	Description
GA6500023	Solenoid kit, 3 section, ½", with 4 switch electric switch box, up to 5 bar pressure

## Solenoid Valve Kit



Part No	Description
GA5023760	5m remote control, 12 volt, with cigarette power plug

# Control Systems

## Electrical Harness Section Control



Part No	Description
GA3000474	RCM, section control, inner boom, 36m, G6 MY20

## Remote Control



Part No	Description
GA3000296	Remote control, boom section test, ISO Bus RCM, bluetooth, Raven, 0630174001

## Electrical Harness Console Control



Part No	Description
GA5076151	SCS 440 console, 10', Raven 1150159935

## Rate Control Module



Part No	Description
GA3000202	Node, RCM, ISO Bus, rate control module, Goldacres, Raven, 063-0173-942

## Electrical Harness 5m Boom



Part No	Description
GA3000064	Boom valve control, 4V + P, (Geoline)

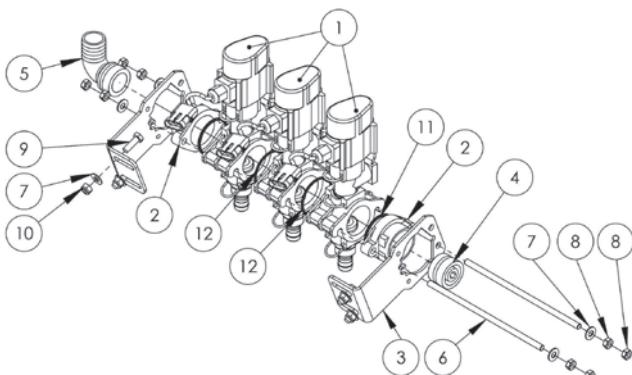
## ISO Product Control - Manual



Part No	Description
GA8700070	

# Altek Boom Valves

## Bank Mounting



## Bank Assembly



Part No	Pos	Description	Qty
GA5065515	1	Valve, boom section, single, AS24, 3 wire, with connector	3
GA5065810	2	End cap, Altek boom valve	2
GA5065800	3	Altek boom valve mounting bracket	2
GA4582160	4	Plumbing adapter, plug, AS40 male x G1/4" female thread	1
GA5065620	5	Hose barb, elbow, 90° degree, AS40 x 33mm hose barb	1
GA5065805	6	Connecting rod, M8 x 220mm (suit 3 bank (303 SS))	2
GA5003643	7	Washer 8mm flat SS HD	12
GA5011499	8	Nut M8 ZP	8
GA5004711	9	Bolt M8 x 25 GR8.8 ZP	4
GA5004917	10	Nut M8 Nyloc ZP	4
GA5048385	11	O-ring, 42.5 x 2.62mm, BS131, suit 2" hose barb	1
GA5012507	12	O-ring 55.25 x 2.62mm	2

## O-ring



Part No	Description
GA5012507	55.25 x 2.62mm
GA5048385	42.5 x 2.62mm, BS131
GA5065820	38 x 3mm (suit AS40 fittings)
GA5065815	35 x 4mm (suit AS40 fittings)
GA5053520	59 x 2.5mm, NBR 70
GA5001067	17.12 x 2.62mm

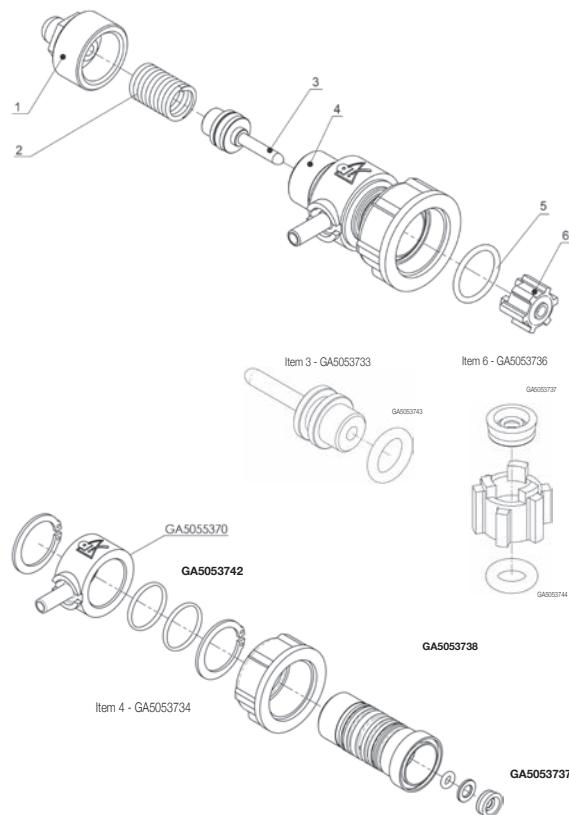
## Bank Connecting Rods



Part No	Description
GA5065805	3 bank, 303 SS, M8 x 20mm thread, 220mm length
GA4562055	4 bank, 303 SS, M8 x 20mm thread, 280mm length
GA4562125	5 bank, 303 SS, M8 x 20mm thread, 330mm length
GA4562050	6 bank, 303 SS, M8 x 20mm thread, 380mm length
GA4562045	7 bank, 303 SS, M8 x 20mm thread, 430mm length
GA4562040	8 bank, 303 SS, M8 x 20mm thread, 480mm length

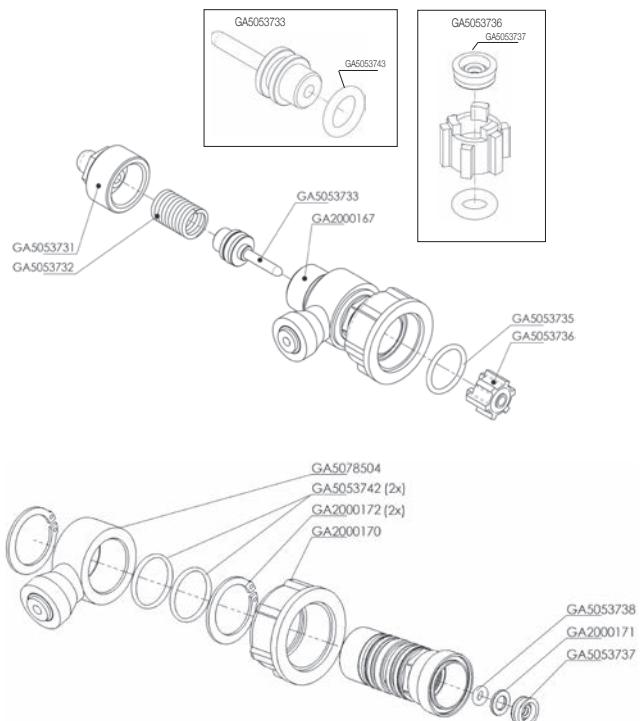
# Altek Spray Stops

## SprayStop - Push On Type



Part No	Pos	Description	Qty
GA5065520	-	SprayStop, RapidFire (suit TeeJet nozzle body, Altek)	-
GA5053731	1	End cap with breather	1
GA5053732	2	Spring, 10 bar	1
GA5053733	3	Piston	1
GA5053734	4	Valve body	1
GA5053735	5	O-ring external	1
GA5053736	6	Plunger	1

## SprayStop - Push In Type



Part No	Description	Qty
GA5065520	SprayStop, 6mm, RapidFire	-
GA5053731	End cap with breather	1
GA5053732	Spring, 10 bar	1
GA5053733	Piston	1
GA5053734	Valve body	1
GA5053735	O-ring external	1
GA5053736	Plunger	1
GA5053737	Nut ring, 4 x 10 x 4.2mm FPM	1
GA5053738	O-ring, 3.68 x 1.78mm FPM 75	1
GA5053742	O-ring 16 x 1.5mm	2
GA5053743	O-ring 9 x 2.5mm	1
GA5053744	O-ring 6.02 x 2.62mm	1

# Altek Valves & Fittings

## 5 Way Ball Valve



Part No	Description
GA5065530	5 x AS40 female inlet / outlets, (lever handle)

## 2 Way Valve



Part No	Pos	Description
GA5065545		Valve, quick fit flip top, 2 way, AS40 male x AS24 female x AS40 female
GA5065820	A	O-ring, 38 x 3mm, (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065605	C	Plug in adapter, AS40 x AS24

## 5 Way Ball Valve Handle



Part No	Description
GA5065531	Suit 5 way ball valve

## M10 x 35mm



Part No	Description
GA5022482	SHCS M10 x 35mm GR 12.9 ZP

## Relief Valve



Part No	Description
GA5065500	Relief valve, pressure control, AS40, 10 bar 145 psi

# Altek Fittings

## G1.25 Male Thread



Part No	Description
GA5065770	Fitting, G1.25 male

## G2 3/4" Nut



Part No	Description
GA5065775	Nut, G2 ¾"

## G2 Female Thread



Part No	Description
GA5065780	Fitting, G2 female

## G1.5 Female Thread



Part No	Description
GA5065785	Fitting, G1.5 female

## G2 Male Thread (Short)



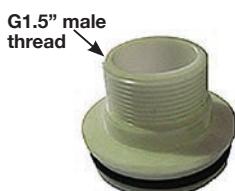
Part No	Description
GA5065760	Fitting, G2 male short

## G2 Male Thread - Long



Part No	Description
GA5065755	Fitting, G2 male long

## G1.5 Male Thread



Part No	Description
GA5065765	Fitting, G1.5 male

# Hose Barbs - Straight

## AS40 x 20mm



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065575		Hose barb, straight, AS40 x 20mm hose

## AS40 x 20mm



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065580		Hose barb, straight, AS40 x 25mm hose

## AS40 x 33mm



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065585		Hose barb, Straight, AS40 x 33mm hose

## AS40 x 39mm



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065590		Hose barb, straight, AS40 x 39mm hose

## AS20 x 12mm



Part No	Description
GA5065630	Hose barb, AS20 female x 12mm hose

## AS24 x 20mm



Part No	Description
GA5065640	Hose barb, AS24 female x 20mm hose

## AS24 x 15mm



Part No	Description
GA5065745	Hose barb, AS24 female x 15mm hose

## AS40 x 25mm



Part No	Description
GA5065650	Hose barb, AS40 female x 25mm hose

# Hose Barbs - Elbows / Straight

## AS24 x 15mm - 90°



Part No	Description
GA5065750	Hose barb, elbow, 90° degree, AS24 x 15mm hose

## AS24 x 20mm - 90°



Part No	Description
GA5065675	Hose barb, elbow, 90° degree, AS24 x 20mm hose

## AS40 x 33mm



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065655		Hose barb, Straight, AS40 x 33mm hose

## AS40 x 39mm



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065660		Hose barb, straight, AS40 x 39mm hose

## AS40 x 20mm - 90°



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065610		Hose barb, elbow, 90° degree, AS40 x 20mm hose

## AS40 x 25mm - 90°



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065615		Hose barb, elbow, 90° degree, AS40 x 25mm hose

## AS40 x 33mm - 90°



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065620		Hose barb, elbow, 90° degree, AS40 x 33mm hose

## AS40 x 39mm - 90°

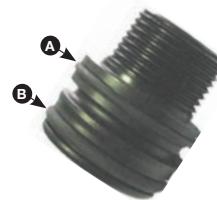


Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5065625		Hose barb, elbow, 90° degree, AS40 x 39mm hose

# Plumbing Adapters

**AS40 x 1 1/4"**


Part No	Pos	Description
GA5065595		Plumbing adapter, AS40 male x 1 1/4" male thread
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)

**AS40 x 1"**


Part No	Pos	Description
GA5065600		Plumbing adapter, AS40 male x 1" male thread
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)

**AS40 x 1"**


Part No	Description
GA5065665	Plumbing adapter, AS40 female x 1" male thread

**AS40 x 1 1/2"**


Part No	Description
GA5065670	Plumbing adapter, AS40 female x 1 1/2" male thread

**AS24 x □"**


Part No	Description
GA4582415	Plumbing adapter, AS24 female x 3/4" male thread

**AS30 x AS24**


Part No	Pos	Description
GA5065835		Plug in adapter, AS30 x AS24
GA5001067	C	O-ring, 17.12 x 2.62mm
GA5065830	D	O-ring, 24.3 x 4.2mm, FPM75

**AS40 x AS24**


Part No	Pos	Description
GA5065605		Plug in adapter, AS40 x AS24
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA5001067	C	O-ring, 17.12 x 2.62mm

**1/4" Altek Cap**


Part No	Description
GA4582400	Cap Altek AS40 with 1/4" BSPP female thread (Delron)

# Caps / Plugs / Adapters / Couplings

## AS40 x 1 1/2" - Cap



Part No	Description
GA4582405	Cap Altek AS40 with 1/2" BSPP female thread (Delron)

## AS40 - Plug



Part No	Pos	Description
GA5065680		Plug, AS40 male
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)

## AS40 x AS40 - Plumbing Adapter



Part No	Pos	Description
GA5065735		Plumbing adapter, AS40 male x AS40 male
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)

## AS40 x 1" - Coupling



Part No	Description
GA4582385	Coupling, AS40 female x 1" NPT male thread

## AS40 x 1/4" - Plug



Part No	Pos	Description
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)
GA4582160		Plumbing adapter, plug, AS40 male x 1/4" female thread

## AS40 - Coupling



Part No	Description
GA4582300	Coupling Altek AS40 female to female (Delron)

## AS40 - Cap



Part No	Description
GA4582395	Plumbing fitting, cap, AS40

## AS40 x 1/2" - Plug



Part No	Pos	Description
GA4582345		Dummy plug AS40 x 1/2" female (45mm Delron)
GA5065820	A	O-ring, 38 x 3mm (suit AS40 fittings)
GA5065815	B	O-ring, 35 x 4mm (suit AS40 fittings)

# Pins / Tees

## AS24mm - Retaining Pin



Part No	Description
GA5065695	Retaining pin, AS24

## 3 Port Tee - No Inserts



Part No	Description
GA5065555	AS40 female, no M8 inserts

## AS40mm - Retaining Pin



Part No	Description
GA5065690	Retaining pin, AS40

## 4 Port Tee - No Inserts



Part No	Description
GA5065565	AS40 female, no M8 inserts

## AS30mm - Retaining Pin



Part No	Description
GA5065701	Retaining pin, AS30

## 3 Port Tee - M8 Inserts



Part No	Description
GA5065560	AS40 female, M8 inserts

## 4 Port Tee - M8 Inserts



Part No	Description
GA5065570	AS40 female, M8 inserts

# Hydraulic Adapters - Nipples

## 1/8" - Hydraulic Adapter Nipple



Part No	Description
GA3500238	1/8" NPT male x 1/8" NPT male, S27N-0202

## 1/4" - Restricter Nipple



Part No	Description
GA4572545	1/4 BSPT to 3/8 BSPP, 1.5mm orifice

## 1/4" - Hydraulic Adapter Nipple



Part No	Description
GA3500217	1/4" BSPT male x 1/4" BSPT male, S27-0402
GA3500218	1/4" BSPT male x 1/4" BSPT male, S27-0404
GA3500218	1/4" BSPT male x 1/4" BSPT male, S27-0404
GA3500249	1/4" BSPP male x 1/4" BSPP male, S44-0404
GA3500306	1/4" BSPT male x 1/4" BSPP male, S75-0404
GA3500307	1/4" BSPT male x 3/8" BSPP male, S75-0406
GA3500308	1/4" BSPT male x 1/2" BSPP male, S75-0408
GA3500358	1/4" BSPT male x 9/16" UN male O-ring, S93-0409
GA3500359	1/4" BSPT male x 3/4" UN male O-ring, S93-0412
GA3500437	1/4" BSPP O-ring x 3/8" BSPT

## 1/2" - Hydraulic Adapter Nipple



Part No	Description
GA3500161	1/2" BSPT male x 3/4" BSPP female swivel, S80-0812
GA3500221	1/2" BSPT male x 1/4" BSPT male, S27-0804
GA3500248	1/2" BSPP male x 1/2" BSPP female swivel, S43-0808
GA3500309	1/2" BSPT male x 3/4" BSPP male, S75-0806
GA3500310	1/2" BSPT male x 1/2" BSPP male, S75-0808
GA3500311	1/2" BSPT male x 3/8" BSPP male, S75-0810
GA3500312	1/2" BSPT male x 3/4" BSPP male, S75-0812
GA3500331	1/2" BSPT female x 1/2" BSPP female swivel, S81-0808

## 3/4" - Hydraulic Adapter Nipple



Part No	Description
GA3500226	3/4" BSPT male x 1/2" BSPT male, S27-1208
GA3500227	3/4" BSPT male x 3/4" BSPT male, S27-1212
GA3500250	Bulkhead nipple, 3/4" BSPP male x 3/4" BSPP male, S44-1212
GA3500313	3/4" BSPT male x 1/2" BSPP male, S75-1208
GA3500314	3/4" BSPT male x 3/4" BSPP male, S75-1212
GA3500315	3/4" BSPT x 1" BSP O-ring, S75-1216
GA3500369	3/4" BSPT male x 1 1/16" UN male O-ring, S93-1217
GA3500370	3/4" BSPT male x 1 5/16" UN male O-ring, S93-1221
GA3500444	3/4" BSPT to 1" BSPP Sealed, S75D-1216

## 3/4" - Reducing Restricter Nipple



Part No	Description
L068A	3/4" UNO x 1/4" BSPT, 1.5mm orifice

## Hydraulic Adapter Nipple



Part No	Description
GA3500127	M14 x 1.5 DKL male x 1/4" BSPP male O-ring, M75L-1404
GA3500128	M16 x 1.5 DKS male x 1/4" BSPP male O-ring, M75S-1604

## 1" - Hydraulic Adapter Nipple



Part No	Description
GA3500316	1" BSPT male x 3/4" BSPP male, S75-1612
GA3500317	1" BSPT male x 1" BSPP male, S75-1616V

## Hydraulic Nipple



Part No	Description
GA3500178	M22 x 1.5mm male to 1/2" BSPP male

# Hydraulic Adapters - Nipples / Elbows

## 7/16" - Hydraulic Adapter Nipple



Part No	Description
GA5077885	7/16" JIC male x M12 x 1.5 male, M7L-1207
GA3500352	7/16" JIC male x 7/16" UN male O-ring, S90-0707

## 9/16" - Hydraulic Adapter Nipple



Part No	Description
GA3500354	9/16" JIC male x 7/16" UN male O-ring, S90-0907
GA3500714	9/16" JIC male x M16x1.5 male, M7-1609
GA3500724	9/16" JIC male x M12 x 1.5 male, M7L-1209
GA3500788	9/16" BSP O-ring x 3/4" JIC, S90-1209

## 1 1/16" - Hydraulic Adapter Nipple



Part No	Description
GA3500738	1 1/16" JIC male x 3/4" UN male O-ring, S90-1712
GA3500753	1 1/16" JIC male x 1 1/16" UN male O-ring, S90-1717
GA3500755	1 1/16" JIC male x 1 5/16" UN male O-ring, S90-1721
GA3500781	1 1/16" JIC male x 1" BSPP O-ring male, S76-1617
GA5077883	1 1/16" JIC male x M27 x 2.0 male, M7-2717

## BSPT Nipple



Part No	Description
GA3500225	0816 nipple BSPT x BSPT, S27-0816
GA3500229	Nipple BSPT x BSPT, S27-1608

## 3/8" - Hydraulic Adapter Elbow



Part No	Description
GA3500259	90° degree, 3/8" BSPT male x 1/4" BSPT male, S49-0604

## 1" - Hydraulic Adapter Elbow



Part No	Description
GA3500327	90° degree, 1" BSPT male x 1" BSPP male O-ring, S77-1616
GA5071200	1 male / female nut, S82-1616

## 3/4" - Hydraulic Adapter Nipple



Part No	Description
GA3500618	3/4" BSPT x 9/16" JIC, S7-1209
GA3500710	3/4" BSPP O-ring male x 3/4" JIC male, S74-1212
GA3500711	3/4" BSPP O-ring male x 1 1/16" JIC male, S74-1217
GA3500726	3/4" JIC male x M22 x 1.5 male, M7L-2212
GA3500728	3/4" JIC male x M18 x 1.5 male, M7-1812
GA3500739	3/4" JIC male x 3/4" UN male O-ring, S90-1212
GA3500752	3/4" JIC male x 7/8" UN male O-ring, S90-1412
GA3500759	3/4" JIC male x 1 5/16" UN male O-ring, S90-1221
GA3500787	3/4" BSPP O-ring male c/w retaining ring x 3/4" JIC male, S74D-1212

## 1/8" - Hydraulic Adapter Elbow



Part No	Description
GA3500208	90° degree, 1/8" BSPT male x 1/8" BSPT female, S25-0202

## 1/4" - Hydraulic Adapter Elbow



Part No	Description
GA3500195	90° degree, 1/4" BSPP male O-ring x 1/4" BSPP female swivel, S105-0404
GA3500209	90° degree, 1/4" BSPT male x 1/4" BSPT female, S25-0404
GA3500279	45° degree, 1/4" BSPT male x 9/16" UN male O-ring, S60-0409
GA3500320	90° degree, 1/4" BSPT male x 1/4" BSPP male O-ring, S77-0404
GA3500321	90° degree, 1/4" BSPT male x 3/8" BSPP male O-ring, S77-0406
GA3500332	90° degree, 1/4" BSPT male x 1/4" BSPP female swivel, S82-0404
GA3500339	45° degree, 1/4" BSPT male x 1/4" BSPT female swivel, S84-0404
GA3500347	90° degree, 1/4" BSPT male x 9/16" UN male O-ring, S89-0409
GA3500348	90° degree, 1/4" BSPT male x 3/4" UN male O-ring, S89-0412

# Hydraulic Adapters - Elbows

## 3/4" - Hydraulic Adapter Elbow



Part No	Description
GA3500241	90° degree, 3/4" BSPT female x 3/4" BSPT female, S28-1212
GA3500263	90° degree, 3/4" BSPT male x 1/2" BSPT male, S49-1208
GA3500264	90° degree, 3/4" BSPT male x 3/4" BSPT male, S49-1212
GA3500281	45° degree, 3/4" BSPT male x 1 9/16" UN male O-ring, S60-1217
GA3500326	90° degree, 3/4" BSPT male x 1" BSPP male O-ring, S77-1216
GA3500334	90° degree, 3/4" BSPT male x 3/4" BSPP female swivel, S82-1212
GA3500459	3/4" BSPT male x 7/8" UNO male

## 1/2" - Hydraulic Adapter Elbow



Part No	Description
GA3500210	90° degree, 1/2" BSPT male x 1/2" BSPT female, S25-0808
GA3500240	90° degree, 1/2" BSPT female x 1/2" BSPT female, S28-0808
GA3500260	90° degree, 1/2" BSPT male x 1/4" BSPT male, S49-0804
GA3500261	90° degree, 1/2" BSPT male x 3/8" BSPT male, S49-0806
GA3500262	90° degree, 1/2" BSPT male x 1/2" BSPT male, S49-0808
GA3500323	90° degree, 1/2" BSPT male x 1/2" BSPP male O-ring, S77-0808
GA3500350	90° degree, 1/2" BSPT male x 7/8" UN O-ring male, S89-0814
GA3500351	90° degree, 1/2" BSPT male x 1 1/16" UN male O-ring, S89-0817
GA3500542	45° degree, 1/2" BSP female x 1/2" BSPT male, S84-0808
GA3500324	90° degree, 1/2" BSPT male x 3/4" BSPP male O-ring, S77-0812

## 7/8" - Hydraulic Adapter Elbow



Part No	Description
GA3500761	7/8" UNO to 3/4" JIC, 90° degree, S91-1214

## 7/16" - Hydraulic Adapter Elbow



Part No	Description
GA3500355	90° degree, 7/16" JIC male x 7/16" UN male O-ring, S91-0707

## 9/16" - Hydraulic Adapter Elbow



Part No	Description
GA3500002	90° degree, 9/16" male JIC, 9/16" female Swivel JIC, S15-0909
GA3500319	90° degree, 9/16" JIC male x 3/4" BSPP male O-ring, S76-0609
GA3500700	90° degree, 9/16" JIC male x 3/4" UN male O-ring, S91-0912
GA3500716	90° degree, 9/16" JIC male x 9/16" UN male O-ring, S91-0909
GA3500730	9/16" UNO to 7/16" JIC, 90° degree, S91-0907
GA3500734	90° degree, 9/16" JIC male x 1/4" BSPP male O-ring, S76-0409

## 3/4" - Hydraulic Adapter Elbow



Part No	Description
GA3500722	90° degree, 3/4" JIC male x 1/2" BSPP male O-ring, S76-0812
GA3500733	90° degree, 3/4" JIC male x 3/4" BSPP male O-ring, S76-1212
GA3500802	90° degree, 3/4" JIC male x 9/16" UN male O-ring, S91-1209
GA3500822	3/4" JIC male x 3/4" JIC female Swivel, S15-1212
GA3500356	90° degree, 3/4" JIC male x 3/4" UN male O-ring, S91-1212

## 1 1/16" - Hydraulic Adapter Elbow



Part No	Description
GA3500715	1 1/16" UNO to 1 1/16" JIC, 90° degree, S91-1717
GA3500723	90° degree, 1 1/16" JIC male x 1/2" BSPP male O-ring, S76-0817
GA3500772	90° degree, 1 1/16" JIC male x 3/4" BSPP male O-ring, S76-1217
GA3500792	90° degree, extension, 1 1/16" JIC male x 3/4" BSPP male O-ring, S70-1217
GA3500796	90° degree, 1 1/16" JIC male x 3/4" UN male O-ring, S91-1712
GA3500823	1 1/16" JIC male x 1 1/16" JIC female Swivel, S15-1717
GA3500763	1 1/16" UNO to 3/4" JIC, 90° degree, S91-1217

## 1 5/16" - Hydraulic Adapter Elbow



Part No	Description
GA3500592	1 5/16" JIC male x 1 5/16" JIC female Swivel, S15-2121
GA3500732	90° degree, 1 5/16" JIC male x 1" BSPP male O-ring, S76-1621

# Hydraulic Adapters - Reducing / Plugs

## Hydraulic Adapter Reducing Bush



Part No	Description
GA3500340	1/4" BSPT female x 3/4" UN male O-ring, S85-0412

## 3/8" - Hydraulic Adapter Reducing Bush



Part No	Description
GA3500538	3/8" BSP to 1/4" BSP Reducing Bush, S102-0604
GA3500341	3/8" BSPT female x 7/8" UN male O-ring, S85-0614

## 3/4" - Hydraulic Adapter Reducing Bush



Part No	Description
GA3500204	3/4" BSPT male x 1/2" BSPT female, S24-1208
GA3500483	3/4" BSPP to 1/2" BSPP reducing bush, S102-1208

## 1/2" - Hydraulic Adapter Reducing Bush



Part No	Description
GA3500203	1/2" BSPT male x 1/4" BSPT female, S24-0804
GA3500343	1/2" BSPT female x 1 5/16" UN male O-ring, S85-0821
GA3500186	1/2" BSPP male x 1/4" BSPP female, S102-0804

## Hydraulic Adapter Reducing Bush



Part No	Description
GA3500205	1 1/4" BSPT male x 1/2" BSPT female, S24-2008

## Hydraulic Adapter Reducing Bush



Part No	Description
GA3500191	1 1/2" BSPP male x 1" BSPP female, S102-2416

## 1/4" - Hydraulic Adapter Plug



Part No	Description
GA3500299	1/4" BSPP male, S73-04

## 1/2" - Hydraulic Adapter Plug



Part No	Description
GA3500287	1/2" BSPT male, S64-08
GA3500301	1/2" BSPP male, S73-08
GA3500379	1/2" UN male O-ring, S97-08

## 7/16" - Hydraulic Adapter Plug



Part No	Description
GA3500378	7/16" UN male O-ring, S97-07

# Hydraulic Adapters - Plugs / Tees

## $\frac{9}{16}$ " - Hydraulic Adapter Plug



Part No	Description
GA3500380	$\frac{9}{16}$ " UN male O-ring, S97-09

## $\frac{3}{4}$ " - Hydraulic Adapter Plug



Part No	Description
GA3500288	$\frac{3}{4}$ " BSPT male, S64-12
GA3500302	$\frac{3}{4}$ " BSPP male, S73-12

## $\frac{3}{4}$ " - Hydraulic Adapter Plug



Part No	Description
GA3500794	$\frac{3}{4}$ " JIC female, S65-12
GA3500820	$\frac{3}{4}$ " JIC male, S56-12

## $1\frac{1}{16}$ " - Hydraulic Adapter Plug



Part No	Description
GA3500795	$1\frac{1}{16}$ " JIC female, S65-17
GA3500821	$1\frac{1}{16}$ " JIC male, S56-17

## Plug BSPTM



Part No	Description
GA3500286	Plug BSPTM 06, S64-06

## $\frac{1}{2}$ " - Hydraulic Adapter Tee



Part No	Description
GA3500254	$\frac{1}{2}$ " BSPT male x $\frac{1}{2}$ " BSPT female x $\frac{1}{2}$ " BSPT female, S48-080808
GA3500270	$\frac{1}{2}$ " BSPT male x $\frac{1}{2}$ " BSPT male x $\frac{1}{2}$ " BSPT male, S50-080808
GA3500336	$\frac{1}{2}$ " BSPP female swivel x $\frac{1}{2}$ " BSPT male x $\frac{1}{2}$ " BSPP female swivel, S83-080808

## $\frac{1}{4}$ " - Hydraulic Adapter Tee



Part No	Description
GA3500242	$\frac{1}{4}$ " BSPT female x $\frac{1}{4}$ " BSPT female x $\frac{1}{4}$ " BSPT female, S29-040404
GA3500434	$\frac{1}{4}$ " female x $\frac{1}{4}$ " female x $\frac{1}{4}$ " male

## $\frac{3}{4}$ " - Hydraulic Adapter Tee



Part No	Description
GA3500255	$\frac{3}{4}$ " BSPT male x $\frac{3}{4}$ " BSPT female x $\frac{3}{4}$ " BSPT female, S48-121212
GA3500272	$\frac{3}{4}$ " BSPT male x $\frac{1}{2}$ " BSPT male x $\frac{3}{4}$ " BSPT male, S50-120812
GA3500273	$\frac{3}{4}$ " BSPT male x $\frac{3}{4}$ " BSPT male x $\frac{1}{2}$ " BSPT male, S50-121208
GA3500274	$\frac{3}{4}$ " BSPT male x $\frac{3}{4}$ " BSPT male x $\frac{3}{4}$ " BSPT male, S50-121212
GA3500160	$\frac{3}{4}$ " BSPT male x $\frac{3}{4}$ " BSPT male x $\frac{3}{4}$ " BSPP female swivel, S167-121212

## $\frac{3}{8}$ " - Hydraulic Adapter Plug



Part No	Description
GA3500300	$\frac{3}{8}$ " BSPP male, S73-06

## $\frac{9}{16}$ " - Hydraulic Adapter Tee



Part No	Description
GA3500144	$\frac{9}{16}$ " JIC male x $\frac{9}{16}$ " JIC male x $\frac{9}{16}$ " JIC female swivel, S67-090909
GA3500357	$\frac{9}{16}$ " JIC male x $\frac{9}{16}$ " UN male O-ring x $\frac{9}{16}$ " JIC male, S92-090909
GA3500719	$\frac{9}{16}$ " JIC male x $\frac{9}{16}$ " JIC male x $\frac{9}{16}$ " JIC male, S19-090909

# Hydraulic Adapters - Tees / Seals / Clamps

## 1 1/16" - Hydraulic Adapter Tee



Part No	Description
GA3500737	1 1/16" JIC male x 1 1/16" JIC male x 1 1/16" JIC male, S19-171717
GA3500791	1 1/16" JIC male x 1 1/16" JIC male x 1 1/16" JIC female swivel, S67-171717

## Hydraulic Adapter Seal Metal Bonded



Part No	Description
GA3500129	M16, MBD-16
GA3500130	M14, MBD-14
GA3500179	M22, MBD-22
GA3500666	1/4", RL21D-04
GA3500725	M12, MBD-12
GA3500727	M22, MBD-22
GA5077886	M18, MBD-18

## Hydraulic Adapter Seal



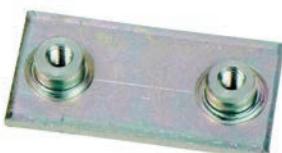
Part No	Description
GA3500005	Hydraulic seal, bonded, 3/8", RL21, BSPP
GA3500159	Hydraulic seal, bonded, 1/2" RL21, BSPP
GA5070241	Seal, hydraulic, (suit M7L-1207 fitting)

## Mounting Clamp Single Type



Part No	Description
GA5078062	Jaw, each, group 3, 20mm, RCS-20J
GA5078065	Jaw, pair, group 3, 22mm, RCS-22J
GA5078066	Jaw, pair, group 3, 25.4mm, RCS-254J
GA5078067	Plate, bottom, group 2, RCS-2PB
GA5078068	Plate, top, group 2, RCS-2PT
GA5078069	Complete, group 5, 35mm (order RCSD-35 for a complete pack of 5), RCS-35
GA5078070	Jaw, pair, group 5, 38mm, RCS-38J
GA5078071	Plate, bottom, group 3, RCS-3PB
GA5078072	Plate, top, group 3, RCS-3PT
GA5078074	Plate, bottom, group 5, RCS-5PB
GA5078075	Plate, top, group 5, RCS-5PT

## Single Clamp



Part No	Description
GA5024105	Single clamp plate bottom GR4
GA5024110	Single clamp plate top GR4
GA5024115	Single clamp ribbed jaw 28mm GR4

## Mounting Clamp Double - Top



Part No	Description
GA5078046	Group 3, RCD-3PT
GA5078033	Group 1, RCD-1PT
GA5078049	Group 4, RCD-4PT

## Mounting Clamp Double - Bottom



Part No	Description
GA5078045	Group 3, RCD-3PB
GA5078048	Group 4, RCD-4PB
GA5078050	Group 5, RCD-5PB

## Mounting Clamp Double - Jaw



Part No	Description
GA5078031	Group 2, 14mm, RCD-14J
GA5078035	Group 3, 22mm, RCD-22J
GA5078036	Group 3, 25.4mm, RCD-254J
GA5078038	Group 4, 28mm, RCD-28J
GA3500805	Size 2, 16mm
GA5073795	19mm, pair
GA5073800	30mm, pair

# Poly Fittings - Nipples / Reducing Bushes

## Short Nipples



Part No	Description	Code
GA5077909	1/4"	NIP025-SH
GA5077910	5/8"	NIP038-SH
GA5077911	1/2"	NIP050-SH
GA5077913	3/4"	NIP075SH
GA5077914	1"	NIP100-SH
GA5077915	1 1/4"	NIP125SH
GA5077919	2"	NIP200-SH
GA5077920	3"	NIP300-SH

## Nipples



Part No	Description	Code
GA5078400	3/4" x 4"	NIP075-4
GA5077912	3/4" x 6"	NIP075-6

## Reducing Nipples



Part No	Description	Code
GA5078086	1/2" x 3/8"	RN050038
GA5078087	3/4" x 1/2"	RN075050
GA5078088	1" x 1/2"	RN100050
GA5078089	1" x 3/4"	RN100075
GA5078090	1 1/4" x 3/4"	1RN125075
GA5078091	1 1/4" x 1"	RN125100
GA5078092	1 1/2" x 1"	RN150100
GA5078093	1 1/2" x 1 1/4"	RN150125
GA5078094	2" x 1 1/4"	RN200125
GA5078095	2" x 1 1/2"	RN200150

## Pipe Couplings



Part No	Description	Code
GA5078387	5/8"	CPLG038
GA5077636	1/2"	CPLG050
GA5077637	3/4"	CPLG075
GA5077638	1"	CPLG100
GA5077639	1 1/4"	CPLG125
GA5077640	1 1/2"	CPLG150
GA5077641	2"	CPLG200
GA5077642	3"	CPLG300

## Reducing Couplings



Part No	Description	Code
GA5078026	1" x 3/4"	RC100-075
GA5078028	2" x 1 1/2"	RC200-150

## Pipe Caps



Part No	Description	Code
GA5077351	3/4"	CAP075
GA2000072	1"	CAP100

## Pipe Plugs



Part No	Description	Code
GA5077942	1/4"	PLUG025
GA5078403	5/8"	PLUG038
GA5077943	1/2"	PLUG050
GA5077944	3/4"	PLUG075
GA5077945	1"	PLUG100
GA5077946	1 1/4"	PLUG125
GA5077947	1 1/2"	PLUG150
GA5077948	2"	PLUG200
GA5077949	3"	PLUG300

## Reducing Bushing



Part No	Description	Code
GA5078004	5/8" MPT x 1/4" FPT	RB038025
GA5078005	1/2" MPT x 1/4" FPT	RB050-025
GA5078006	1/2" MPT x 3/8" FPT	RB050-038
GA5078008	3/4" MPT x 1/4" FPT	RB075-025
GA5078010	3/4" MPT x 1/2" FPT	RB075-050
GA5078012	1" MPT x 1/4" FPT	RB100-025
GA5078013	1" MPT x 1/2" FPT	RB100-050
GA5078014	1" MPT x 3/4" FPT	RB100-075
GA5078015	1 1/4" MPT x 3/4" FPT	RB125-075
GA5078016	1 1/4" MPT x 1" FPT	RB125-100
GA5078017	1 1/2" MPT x 3/4" FPT	RB150-075
GA5078019	1 1/2" MPT x 1 1/4" FPT	RB150-125
GA5078020	2" MPT x 3/4" FPT	RB200-075
GA5078021	2" MPT x 1" FPT	RB200-100
GA5078022	2" MPT x 1 1/4" FPT R	RB200-125
GA5078023	2" MPT x 1 1/2" FPT	RB200-150
GA5078025	3" MPT x 2" FPT	RB300-200

# Poly Fittings - Tees / Elbows

## Crosses



Part No	Description	Code
GA5077643	1/2"	CR050
GA5077644	3/4"	CR075
GA5077645	1"	CR100

## 45° Elbows



Part No	Description	Code
GA5077654	1" 45° poly street elbow, EL100-45	

## Tees



Part No	Description	Code
GA5078147	1/4"	TEE025
GA5078148	5/8"	TEE038
GA5078149	1/2"	TEE050
GA5078150	3/4"	TEE075
GA5078151	1"	TEE100
GA5078152	1 1/4"	TEE125
GA5078153	1 1/2"	TEE150
GA5078154	2"	TEE200
GA5078155	3"	TEE300

## 45° Street Elbows



Part No	Description	Code
GA5078136	1"	SL100-45
GA5078139	1 1/2"	SL150-45
GA5078141	2"	SL200-45
GA5078143	3"	SL300-45

## Gauge Tee



Part No	Description
TEG075	3/4" poly tee w/1/4" female thread

## 90° Elbows



Part No	Description	Code
GA5077661	5/8" 90°	EL038-90
GA5077652	1/2" 90°	EL050-90
GA5077653	3/4" 90°	EL075-90
GA5077655	1" 90°	EL100-90
GA5077658	1 1/2" 90°	EL150-90
GA5077659	2" 90°	EL200-90

## Hose Barb Tees



Part No	Description	Code
GA5077748	1/4"	HBT025
GA5077749	5/8"	HBT038
GA5077750	1/2" x 1/2" x 5/8"	HBT050-038
GA5077752	1/2" x 1/2" x 3/4"	HBT050-075
GA5077754	3/4" x 3/4" x 3/4"	HBT075-050
GA5077753	3/4"	HBT075
GA5078411	1" x 1" x 3/4"	HBT100-075
GA5077755	1"	HBT100

## 90° Street Elbows



Part No	Description	Code
GA5078132	1/4"	SL025-90
GA5078133	1/2"	SL050-90
GA5078135	3/4"	SL075-90
GA5078137	1"	SL100-90
GA5078138	1 1/4"	SL125-90
GA5078140	1 1/2"	SL150-90
GA5078142	2"	SL200-90

# Poly Fittings - Straight / Elbows

## 90° Hose Barbs - Male Thread



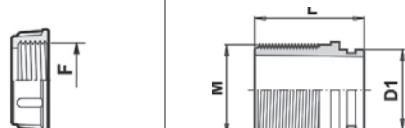
Part No	Description	Code
GA5077697	1/4" x 1/4"	HB025-90
GA5077692	1/4" x 3/8"	HB025/038-90
GA5077693	1/4" x 1/2"	HB025/050-90
GA5077701	3/8" x 3/8"	HB038-90
GA5077703	1/2" x 3/8"	HB050/038-90
GA5077708	1/2" x 1/2"	HB050-90
GA5077704	1/2" x 1/4"	HB050/075-90
GA5077710	3/4" x 1/2"	HB075/050-90
GA5077717	3/4" x 3/4"	HB075-90
GA5077716	3/4" x 1"	HB075-100-90
GA5077719	1" x 3/4"	HB100/075-90
GA5077723	1" x 1"	HB100-90
GA5077720	1" x 1 1/4"	HB100/125-90
GA5077725	1 1/4" x 1"	HB125/100-90
GA5077730	1 1/4" x 1 1/4"	HB125-90
GA5077726	1 1/4" x 1 1/2"	HB125/150-90
GA5077732	1 1/2" x 1 1/4"	HB150/125-90
GA5077736	1 1/2" x 1 1/2"	HB150-90
GA5077738	2" x 1 1/2"	HB200/150-90
GA5077740	2" x 2"	HB200-90
GA5077742	3" x 3"	HB300-90

## Hose Menders



Part No	Description	Code
GA5077756	3/8" x 3/8"	HM038
GA5077757	1/2" x 1/2"	HM050
GA5077758	3/4" x 3/4"	HM075
GA5077759	1" x 1"	HM100
GA5077760	1 1/4" x 1 1/4"	HM125
GA5077761	1 1/2" x 1 1/2"	HM150
GA5077762	2" x 2"	HM200

## Coupling With Male Thread For Fly Nut



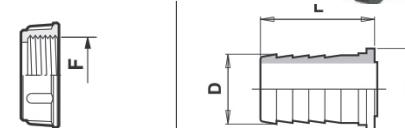
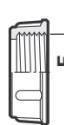
Part No	F BSP	M BSP	Part No	D1 mm	L mm	Part No
GA5076601	G 3/4"	G 3/8"	265 031	*	22	*
GA5076603	G 1 1/4"	G 1"	GA5076711	31.5	42	GA5077676
GA5076604	G 1 1/2"	G 1 1/2"	GA5076712	37.5	51	GA5077679
GA5076605	G 2"	G 1 1/2"	265 076	47	61	GA5077680 (X2)

## Straight Hose Barbs - Male Thread



Part No	Description	Code
GA5077691	1/4" x 1/4"	HB025
GA5077694	1/4" x 3/8"	HB025-038
GA5077698	3/8" x 3/8"	HB038
GA5077700	3/8" x 1/2"	HB038-050
GA5077705	1/2" x 3/4"	HB050-038
GA5077702	1/2" x 1/2"	HB050
GA5077707	1/2" x 3/8"	HB050-075
GA5077712	3/4" x 3/8"	HB075-038
GA5077713	3/4" x 1/2"	HB075-050
GA5077714	3/4" x 5/8"	HB075-058
GA5077709	3/4" x 3/4"	HB075
GA5077715	3/4" x 1"	HB075-100
GA5077721	1" x 3/4"	HB100-075
GA5077718	1" x 1"	HB100
GA5077722	1" x 1 1/4"	HB100-125
GA5077727	1 1/4" x 3/4"	HB125-075
GA5077728	1 1/4" x 1"	HB125-100
GA5077724	1 1/4" x 1 1/4"	HB125
GA5077729	1 1/4" x 1 1/2"	HB125-150
GA5077733	1 1/2" x 1"	HB150-100
GA5077734	1 1/2" x 1 1/4"	HB150-125
GA5077731	1 1/2" x 1 1/2"	HB150
GA5077735	1 1/2" x 2"	HB150-200
GA5077739	2" x 1 1/2"	HB200-150
GA5077737	2" x 2"	HB200
GA5077741	3" x 3"	HB300

## Flat Seat Straight Hose Tail For Fly Nut



Part No	F BSP	D mm	Part No	D1 (mm)	L mm	Part No
GA5076602	G 1"	25	GA5076018	30	41.5	GA5077685

## 90° One-piece Bulkhead Hose Tail



Part No	M BSP	h mm	L mm	D mm	D1 mm	P mm
GA5076354	G 1/2"	22	11-13	32	45	77
GA5076355	G 3/4"	23	20-22	40	69	107

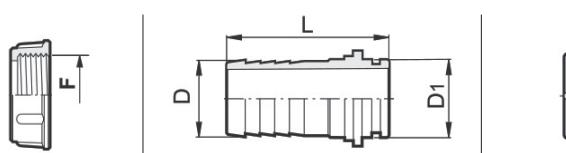
# Poly Fittings - Straight / Nipples

## Female Hose Barbs



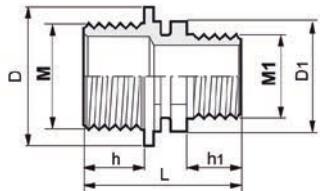
Part No	Description	Code
GA5077743	¾"	HBF075
GA5077745	¾" female thread x 1" hose shank,	HBF075-100
GA5077747	1" female thread x 1" hose shank,	HBF100
GA5077746	¾" female thread ¾" hose shank elbow,	HBF075-90

## Straight Hose Fitting For Fly Nut



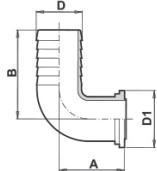
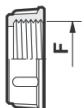
Part No	F BSP	D mm	Part No	D1 mm	L mm	Part No
GA5076601	G ¾"	13	GA5078273	13.7	42.5	GA5078390
GA5076601	G ¾"	16	GA5076033	17.5	44	GA5077674
GA5076601	G ¾"	20	GA5078274	17.5	49	GA5077674
GA5076602	G 1"	13	GA5078275	24.5	46.5	GA5077675
GA5076602	G 1"	16	GA5078276	24.5	46.5	GA5077675
GA5076602	G 1"	20	GA5078277	24.5	51.5	GA5077675
GA5076602	G 1"	25	GA5078278	24.5	51.5	GA5077675
GA5076603	G 1 ¼"	25	GA5076034	31.5	53	GA5077676
GA5076603	G 1 ¼"	32	GA5076035	31.5	63.5	GA5077676
GA5076604	G 1 ½"	25	GA5076036	37.5	61.5	GA5077679
GA5076604	G 1 ½"	32	GA5076037	37.5	69	GA5077679
GA5076604	G 1 ½"	35	106 635	37.5	69	GA5077679
GA5076604	G 1 ½"	38	GA5076038	37.5	68	GA5077679
GA5076605	G 2"	40	GA5076039	47	82	GA5077680 (x2)
GA5076605	G 2"	45	GA5078279	47	77	GA5077680 (x2)
GA5076605	G 2"	50	GA5076040	47	78.5	GA5077680 (x2)

## Male / Male Reducer Nipple



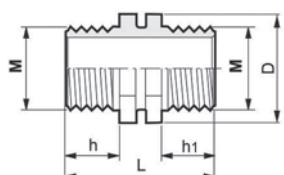
Part No	M BSP	M1 BSP	h mm	h1 mm	L mm	D mm	D1 mm
GA5078324	G 1"	G ¾"	22	22	56	45	40
GA5078325	G 1 ½"	G 1"	24	22	60	62	45

## 90° Hose Tail Flat Seat For Fly Nut



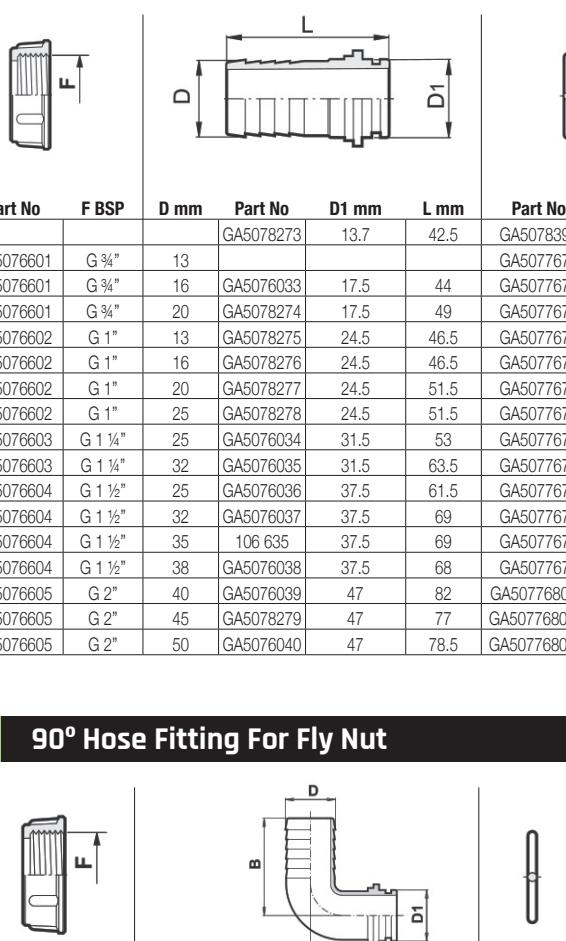
Part No	F bsp	D mm	Part No	D1 mm	A mm	B mm	Part No
GA5076600	G ½"	10	115 210	18	28.5	33	G 40012
GA5076601	G ¾"	13	115 313	24	31.5	35.5	GA5003473
GA5076601	G ¾"	16	115 315	24	29	45	GA5003473
GA5076601	G ¾"	20	115 320	24	30.5	45	GA5003473
GA5076602	G 1"	25	115 425	30	35.5	53	GA5077685
GA5076603	G 1 ¼"	30	115 530	38.5	44	60	G 40015
GA5076604	G 1 ½"	40	115 640	44.5	52.5	84.5	G 40004

## Symmetrical and Bulkhead Nipple



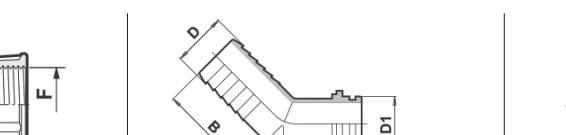
Part No	M (BSP)	h (mm)	h1 (mm)	L (mm)	D (mm)
GA5078326	G 1"	22	22	56	45
GA5078409	G 1 ½"	24	24	62	62
GA5078410	G 2"	27	27	68	76
GA5078408	G ½"	38	18	68	32

## 90° Hose Fitting For Fly Nut



Part No	F bsp	D mm	Part No	D1 mm	A mm	B mm	Part No	
GA5076601	G ¾"	13					GA5077674	
GA5076601	G ¾"	16			17.5	37	GA5077674	
GA5076601	G ¾"	20			17.5	39.5	GA5077674	
GA5076602	G 1"	13			24.5	38.5	GA5077675	
GA5076602	G 1"	16			24.5	37	GA5077675	
GA5076602	G 1"	20			24.5	37	GA5077675	
GA5076602	G 1"	25			24.5	51	GA5077675	
GA5076603	G 1 ¼"	25			31.5	53.5	GA5077676	
GA5076603	G 1 ¼"	32			31.5	59.5	GA5077676	
GA5076604	G 1 ½"	25			37.5	53.5	GA5077679	
GA5076604	G 1 ½"	32			37.5	64.5	GA5077679	
GA5076604	G 1 ½"	38			37.5	64.5	GA5077679	
GA5076605	G 2"	40			47	71.5	90	GA5077680 (x2)
GA5076605	G 2"	45			47	75	89	GA5077680 (x2)
GA5076605	G 2"	50			47	75	89	GA5077680 (x2)

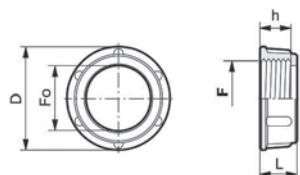
## 45° Hose Fitting For Fly Nut



Part No	F (BSP)	D (mm)	Part No	D1 (mm)	A (mm)	B (mm)	Part No
GA5076604	G 1 ½"	35	GA5076348	37.5	46.5	55	GA5077679
GA5076604	G 1 ½"	40	GA5076349	37.5	46.5	60	GA5077679

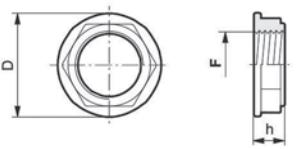
# Poly / Brass Fittings

## Fly Nut



Part No	Female BSP	H mm	L mm	D mm	F0 mm
GA5076600	G 1/2"	13	16.5	31	15.5
GA5076601	G 3/4"	13.5	17	38	21.8
GA5076602	G 1"	17.5	21	46	27.8
GA5076603	G 1 1/4"	18	22	57	35
GA5076604	G 1 1/2"	19	23.5	64	41
GA5076605	G 2"	19	23.5	77	53.5

## Lock Ring



Part No	Female BSP	H mm	D mm
GA5076630	G 1	15.5	50

## Elbow Hose fitting with 1/2" Fly Nut



Part No	ø mm
GA5075657	13

## Straight Hose Fitting with 1/2" Fly Nut



Part No	ø mm
GA5075655	13

## 1/2" BSP Threaded Straight Hose Fitting



Part No	ø mm
GA5078255	8

## Brass Fly Nut



Part No	Female BSP
GA5075656	G 1/2"

# Cam Lever Couplings

## A - Male Adapter - Female Thread



Part No	Description	Code
GA5077124	¾"	75A
GA5076006	1"	100A
GA5076460	1½"	150A
GA5076606	2"	200A
GA5076716	3"	300A

## B - Female Coupler - Male Thread



Part No	Description	Code
GA5077127	¾"	75B
GA5076007	1"	100B
GA5076461	1½"	150B
GA5076607	2" f	200B
GA5076717	3"	300B

## C - Female Coupler - Hose Shank



Part No	Description	Code
GA5077060	½"	50C
GA5077130	¾"	75C
GA5076008	1"	100C
GA5076462	1½"	150C
GA5076608	2"	200C
GA5076718	3"	300C

## D - Female Coupler - Female Thread



Part No	Description	Code
GA5077132	¾" female coupler	75D
GA5076010	1" female coupler	100D
GA5076464	1½" female coupler	150D
GA5076611	2" female coupler	200D
GA5076720	3" female coupler	300D

## E - Male Coupler - Hose Shank



Part No	Description	Code
GA5077061	½"	50E
GA5077133	¾"	75E
GA5076011	1"	100E
GA5076465	1½"	150E
GA5076613	2"	200E
GA5076721	3"	300E

## F - Male Coupler - Male Thread



Part No	Description	Code
GA5077134	¾"	75F
GA5076012	1"	100F
GA5076466	1½"	150F
GA5076614	2"	200F
GA5076722	3"	300F

## Cap



Part No	Description	Code
GA5077131	¾"	75CAP
GA5076004	1"	100CAP
GA5076463	1½"	150CAP
GA5076609	2"	200CAP
GA5076719	3"	300CAP

## PL - Plug



Part No	Description	Code
GA5077137	¾"	75PL
GA5076005	1"	100PL
GA5076470	1½"	150PL
GA5076619	2"	200PL
GA5076727	3"	300PL

# Pneumatic Fittings

## 8mm x 1/8" - Elbow 90°



Part No	Description
GA5018339	Elbow, 90° degree, 8mm push in type fitting x 1/8" male thread

## 8mm x 1/4" - Elbow 90°



Part No	Description
GA5052690	Elbow, 90° degree, 1/4" BSP male x 8mm push type, metal

## 10mm x 1/4" - Elbow 90°



Part No	Description
GA5018337	Elbow, 90° degree, 10mm push in type end x 1/4" male thread

## 6mm x 1/8" - Swivel Elbow



Part No	Description
GA5045145	Swivel elbow, push in 6mm, brass 1/8" BSPT

## 6mm x 1/4" - Swivel Elbow



Part No	Description
GA5018341	Swivel elbow, push in 6mm x 1/4" BSPT male thread, plastic

## 6mm x 1/8" - Nipple



Part No	Description
GA5050210	Nipple, 1/8" BSP male x 6mm push in type

## 6mm x 1/4" - Nipple



Part No	Description
GA5045140	Pneumatic fitting, nipple, push in 6mm x 1/4" BSPT, brass

## 6mm x 1/8" - Straight Adapter



Part No	Description
GA5055225	Straight adapter, 1/8" BSP male thread x nut retainer suit 6mm tube

## 10mm - Line Connection



Part No	Description
GA5018351	10mm push in type fitting x 10mm push type fitting

## 6mm - Equal Joiner



Part No	Description
GA5066991	6mm push in, equal joiner, plastic

## 8mm - Equal Joiner



Part No	Description
GA7000023	8mm push in, equal joiner, plastic

# Pneumatics - Valves

## Pneumatic Valve Push Button



Part No	Description
GA5066205	Pneumatic valve push button

## 1/4" - Check Valve



Part No	Description
GA5014796	1/4" thread female inlet & male outlet

## 7 Section - Pneumatic Valve



Part No	Description
GA5068805	Suit RapidFire, bare wires, 6mm outlets, 8mm inlet, mac

## 2 Section - Pneumatic Valve



Part No	Description
GA5068804	With manual override

## 3 Section - Pneumatic Valve



Part No	Description
GA7000003	Suit RapidFire, bare wires, 6mm outlets, 8mm inlet, mac

## 10 Section - Pneumatic Valve



Part No	Description
GA5070630	Bare wires, 6mm outlets, 8mm inlet

## 7 Section - Pneumatic Valve



Part No	Description
GA5068807	Suit RapidFire, 6mm outlets, 8mm inlet with weatherpack plugs

## 12 Section - Pneumatic Valve



Part No	Description
GA5070631	Bare wires, 6mm outlets, 8mm inlet

# Pneumatics - Components

## Flow Control Needle Valve



Part No	Description
GA7000004	1 way, 6mm push in, inline

## Solenoid Valves Mac 35 Series



Part No	Description
GA5071235	1/8" ports with fly leads

## 16 Section - Pneumatic Valve



Part No	Description
GA7000008	Bare wires, \ (suit RapidFire, 6mm outlets, 8mm inlet, mac)

## Pressure Switch



Part No	Description
GA5013443	Low line, brass

## Pneumatic Flow Control Valve



Part No	Description
GA7000000	Needle valve, meter out, 6mm x 3/8" BSP

## Pneumatic Air



Part No	Description
GA5068806	Mini filter oiler and regulator, 1/4" BSP

## 63 x 17mm - Pneumatic Cylinder



Part No	Description
GA5069674	63 x 175mm, 3/8" ports, aluminium

# Pneumatics - Components cont...

## Cylinder



Part No	Description
GA4949445	Ladder, assembly

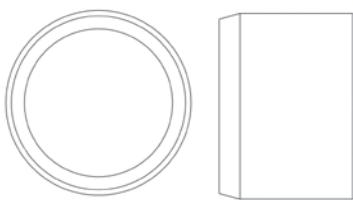
## 3/8" - Pneumatic Manifold



Part No	Description
GA5069195	3/8"-1/4", 2 in 4 out

# Glacier Bushes / Circlips

## Glacier Bush - Long



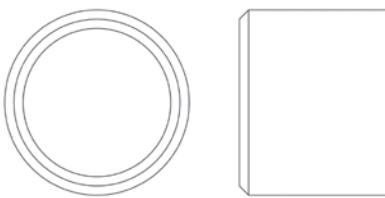
Part No	Description
GA5009461	20mm ID x 25mm long Comp0102
GA5055650	35mm ID x 39mm OD x 20 long
GA5078612	36mm OD x 32mm ID x 9mm long
GA5009473	40mm ID x 30mm long
GA5009481	70mm ID x 75mm OD x 40mm long

## Glacier Bush - Dimples



Part No	Description
GA5009454	M liner with dimples, 110mm ID x 60mm Long

## Glacier Bush - Bearing (Metric)



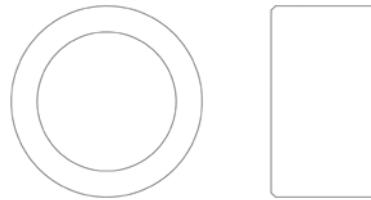
Part No	Description
GA1700013	16mm ID x 20mm long
GA1700012	50mm ID x 40mm long
GA1700011	60mm ID x 30mm long

## Circlip - External



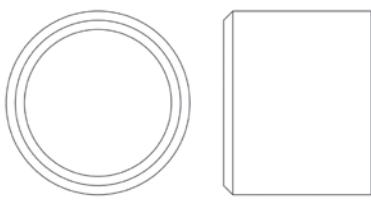
Part No	Description
GA5007132	15mm
GA5001883	E type, 24mm, Zinc plated
GA5008519	25mm
GA5051635	25mm Heavy duty to suit cylinders
GA5020900	70 ID x 2.5 thick, Draw bar
GA5008521	C75 nominal ID x 2.5 thick

## Glacier Bush



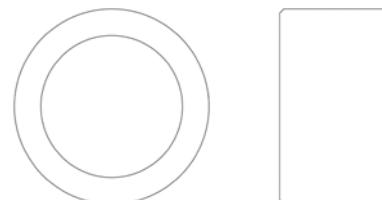
Part No	Description
GA5065485	1" ID x ¾" in long

## Glacier Bush (Imperial)



Part No	Description
GA5009483	2" x 2.5"

## Glacier Bush - Bearing (Imperial)



Part No	Description
GA5073725	1 13/32" OD x 1 1/4" ID x 1" Long
GA1700027	1 ½" ID x 1" long

## Circlip - Internal



Part No	Description
GA5010573	Suit 55mm bore
GA5072635	Suit 85mm Bore, 3mm Thick

# Hose

## Hose Pressure



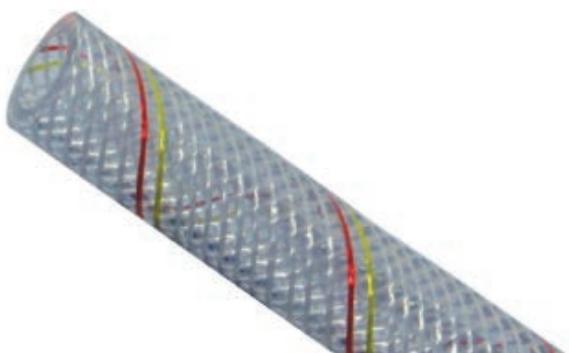
Part No	Description	Code
GA2000200	7mm, black (sold per metre)	HOS7P
GA2000204	10mm, black (sold per metre)	HOS10P
GA2000205	10mm, black, 20m roll (20m roll)	HOS10PX20
GA2000211	12mm, black, 250psi (sold per metre)	HOS13P
GA2000212	12mm, black, 20m coil (20m roll)	HOS13PX20
GA2000216	20mm, black, 250psi (sold per metre)	HOS20P
GA2000217	20mm, 20m coil	HOS20PX20
GA2000223	32mm, black, 250psi (sold per metre)	HOS32P

## Hose Suction - Wire Reinforced



Part No	Description	Code
GA2000218	20mm (sold per metre)	HOS20S
GA2000222	25mm (sold per metre)	HOS25S
GA2000224	32mm (sold per metre)	HOS32S
GA2000226	38mm (sold per metre)	HOS38S
GA2000229	51mm (sold per metre)	HOS51S
GA2000230	63mm (sold per metre)	HOS63S
GA2000232	75mm (sold per metre)	HOS75S

## Hose Clear Braided



Part No	Description
GA2000121	PVC multi purpose, 10mm ID

## Hose Suction



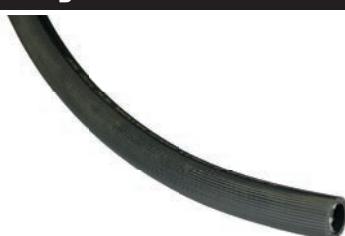
Part No	Description	Code
GA2000220	PVC, 25mm (sold per metre)	HOS25PVC
GA2000228	PVC, 50mm (sold per metre)	HOS50PVC
GA2000231	PVC, 75mm (sold per metre)	HOS75PVC

## Hose Clear



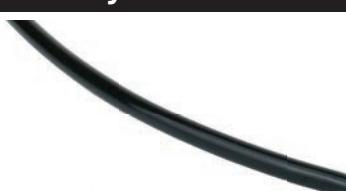
Part No	Description	Code
GA2000209	12mm, sight tube (sold per metre)	HOS12SIGHT
GA2000210	12mm, wire reinforced (sold per metre)	HOS12WSIGHT
GA2000207	Sight tube, 10mm clear, wire reinforced (sold per metre)	HOS10WSIGHT

## Hose Fire Fighter



Part No	Description
GA5078395	20mm x 20m Fire Fighter
GA2000215	20mm x 36m Fire Fighter, HOS20F

## Hydrostatic Nylon Hose



Part No	Description
GA5004384	4mm black
GA5004386	4mm blue
GA5004383	6mm black
GA5004385	6mm blue
GA5004382	8mm black

# Hose / Hose Clamps

## Hose Lay Flat



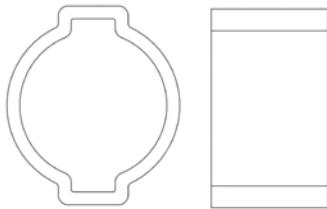
Part No	Description
GA5021395	50mm blue
GA5050205	32mm blue

## Hose Clamp Quick Release



Part No	Description
GA5053945	51-130mm (PK 10)

## Ear Clamp



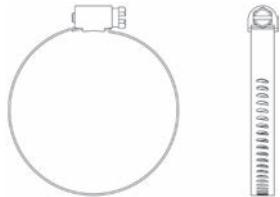
Part No	Description
GA5001319	2 ear clamp from tube 15.0 / 17.0mm
GA5001323	2 ear clamp to suit tube 19-22mm / ½"

## Hose Clamp Cobra (Imperial)



Part No	Description
GA5007225	¼" black
GA5007227	½" yellow
GA5007235	1 ½"

## Clamp W4



Part No	Description
GA5015791	SS12100
GA5015793	SS16100
GA5015795	SS24100

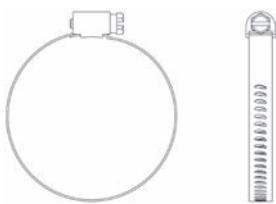
## Cobra Clamp



Part No	Description
GA5007237	8,0/7 W4
GA5007239	8,5/7 W4
GA5007241	9,5/7 W4
GA5007217	10,0/7 W4
GA5007219	10,5/7 W4
GA5007229	4/8 1.4310
GA5007231	5/8 W4 VPE, 108 7006 015

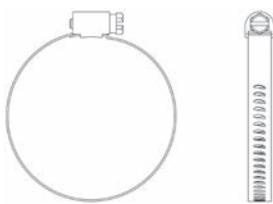
# Hose Clamps

## Hose Clamp (Metric)



Part No	Description
GA5004963	9.512mm / 9w1 hose clamps (stainless steel)
GA5002779	40-43 / 18W4 GBS (stainless steel)
GA5016815	50-70 / 12 C7 W4, SS
GA5003411	GBS 63-68mm W2
GA5000455	120-140 W3
GA5001683	2032mm / 12w1 (stainless steel)
GA5002785	3045mm / 12w1 (stainless steel)
GA5002923	3550mm / 12w1 (stainless steel)
GA5003459	4920 W4 NSK
GA5003329	4060mm / 12w1 (stainless steel)
GA5004331	6724 S/S
GA5010189	H100120/12W1P
GA5015797	SS28100 W4

## Hose Clamp (Imperial)



Part No	Description
GA5004865	¾" stainless steel (8-16/9W)
GA5004861	¼" stainless steel (8-12, 7.5W3P)
GA5004861	¼" stainless steel (8-12, 7.5W3P)
GA5000469	½" stainless steel 12-20/9W3
GA5000999	¾" stainless steel (16-27/12W)
GA5001681	1" stainless steel (20-32/12W)
GA5016813	1" stainless steel large (25-40/12W)
GA5002783	1 ¼", stainless steel (30-45/13W)
GA5002873	1 ½" stainless steel (32-50/12W)
GA5003325	2" stainless steel, (40-60/12W)
GA5015799	2 ½" SS36100 W4
GA5003835	3" stainless steel (70-90 / 12W3)
GA5015801	SS40100 W4 s 3
GA5015803	3 ½" SS44100 W4
GA5000653	5

# Hose Reels

## 100m - Pro-Reel®



Part No	Description
GA4904584	Left hand

## 150m - Pro-Reel®



Part No	Description
GA4906985	Left hand

## 15m - Manual



Part No	Description
GA1100060	With mounting bracket (suit Traymate)

## 30m - Manual



Part No	Description	Bar
GA5066080	%" hose	20

## 15m - Retractable



Part No	Description	Bar
GA5066075	%" hose 15m long, chemical and water	20

## 36m - Economy Fire Hose Reel



Part No	Description
GA4906855	36m x 20mm fire hose, without nozzle

# Fittings / Accessories

## Olive Fitting



Part No	Description
GA5023170	1/2" top x 1/2" BSPF C073

## Swivel Fitting



Part No	Description
GA5023476	1/2" x 1/2"

## Straight



Part No	Description
GA5020695	1/4" B x 1/8" T
GA5048925	1/4" B x 3/8" T
GA5020540	1/4" B x 1/4" T
GA5050725	3/8" B x 1/4" T
GA5002639	3/8" B x 3/8" T
GA5048910	3/8" B x 1/2" T
GA5020875	1/2" B x 1/4" T
GA5021070	1/2" B x 3/8" T
GA5049350	1/2" B x 1/2" T
GA5022070	1/2" B x 3/4" T

## Pro-Reel® Remote Transmitter



Part No	Description
GA5061715	Pro-Reel® 2 button remote

## Pro-Reel® Control Box



Part No	Description
GA5063500	2 button remote transmitter, Antenna

## Exchange Control Box



Part No	Description
GA9000002	Exchange Pro-Reel® control box inc remote

## Antenna



Part No	Description
GA5061710	Pre 2020
GA5061711	Post 2020

# Guns

## CT Top Spray



Part No	Description	psi / l/min
GA5023825	General purpose, adjustable nozzle from pencil to fan, long easy grip nozzle adjustable	max 365 / 30

## CT Top Spray with Extension



Part No	Description	psi / l/min
GA5023835	1/4" female inlet, 200mm PVC lance, adjustable nozzle	max 365 / 30

## Spraylance CP500



Part No	Description	psi / l/min
GA1100003	600mm lance,adjustable nozzle from pencil to fan, Lockable trigger, 1/8" hose tail	max 365 / 70
GA5071440	Repair kit	

## RB35 Spray



Part No	Description	psi / l/min
GA5023820	1/2" swivel inlet, adjustable spray pattern, suitable for hot water to 50°	max 175 / 50

## Bragila Turbo 400



Part No	Description	psi / l/min
GA5023475	Side lever adjusts spray pattern, includes 1/2" swivel with male BSP thread	725 / 70
GA0100018	2.5mm nozzle	
GA5071875	3mm nozzle	
GA5023477	3.5mm nozzle	

## Slam 907



Part No	Description	psi / l/min
GA5023980	Nylon hand grip, re-enforced with fiberglass, spray lock lever, swivel 1/2" BSP connection	max 725 / 33

## TeeJet AA43



Part No	Description	psi / l/min
GA5077248	Trigger handle control, 1/2" female inlet	200 / 27

## Bragilia Turbo 400 Kit



Part No	Description
GA5023478	Sleeve replacement kit (suits GA5023475)

# Guns / Accessories

## CT Top Spray



Part No	Description	psi & l/min
GA5023830	1/4" female inlet, adjustable nozzle	Max 365/30

## TeeJet AA40L Gun Extensions - Brass



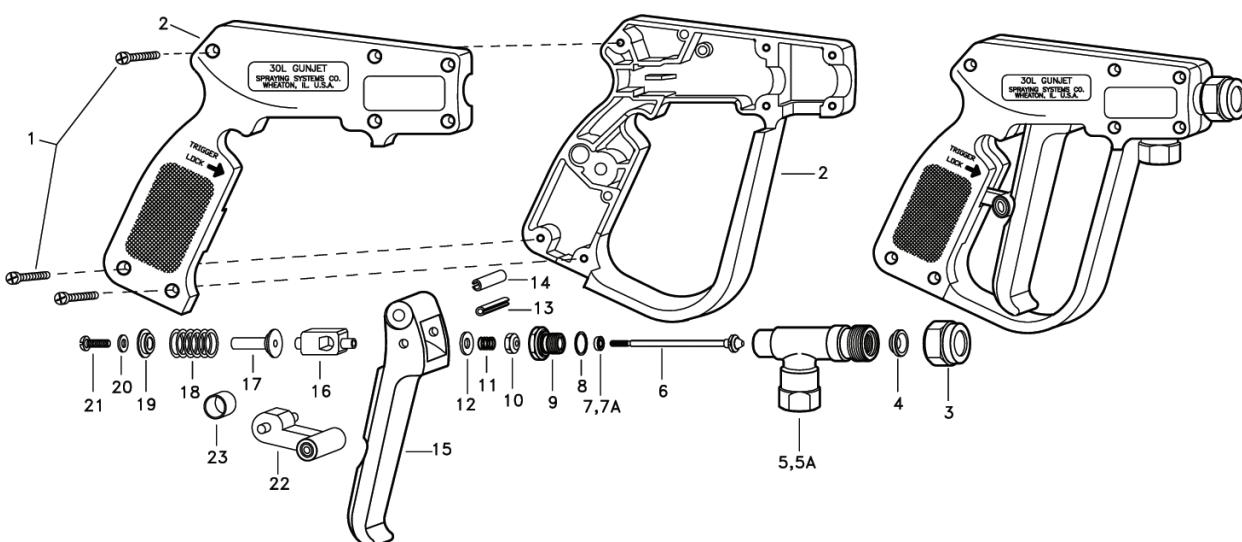
Part No	Description
GA5077145	8"
GA5077139	12"
GA5077140	18"
GA5077141	24"
GA5077142	30"
GA5077143	36"
GA5077144	48"

## TeeJet AA30L



Part No	Description	psi
GA4900546	Low pressure spray, adjustable nozzle. Includes 1/2" hose tail, flow rates up to 19 l/min	250
GA5077303	Repair kit to suit AA30L Gun Jet	

Item	Part No	Description
2	GA5077414	Housing set nylon
3	GA5077610	CAP, STL. PLTD, 80 GUN, CP7890-INP
4	GA5077590	Valve seat, brass and teflon, CP7490-BRTF, Suits AA30 Gun.
5	GA5077441	Body brass 30L
6	GA5077442	Stem SUB-ASB. 30L
9	GA5077420	Packing screw, 30 gun
11	GA5077589	Spring, ST. STL,25-, CP7489-SS
13	GA5077407	Roll pin 60 gunjets
14	GA5077427	Roll pin, 420SS, 30 gun
15	GA5077405	AA30 Gun, Trigger only.
16	GA5077419	Trigger guide, 30 gun
17	GA5077423	Spring guide, 30 gun
18	GA5077443	Spring, 302SS, 30L
19	GA5077424	Spring RET. 30 gun
20	GA5077426	Washer, ST. STL. 30 gun
23	GA5077416	Lock spring, ring, celcon
24	GA8100370	Spray tip, adjustable ConeJet, brass, 18, 5500-X18



# Compression Sprayers

## 2L - Master



Part No	Description	Capacity
GA5025495	Viton seals, lightweight, safety valve, highly efficient pump, 2L master pump up sprayer	2L

## 5L - Industry



Part No	Description	Capacity
GA5060895	Stainless steel lance, viton seals, high pressure tank, stainless steel pump piston, 5L industry pump up sprayer	5L

## 9L - Industry



Part No	Description	Capacity
GA5060905	Stainless steel lance, viton seals, high pressure tank, stainless steel pump piston, 9L industry pump up sprayer	9L

## 12L - Industry



Part No	Description	Capacity
GA5060910	Stainless steel lance, viton seals, high pressure tank, stainless steel pump piston, 12L industry pump up sprayer	12L

## 5L - Hobby



Part No	Description	Capacity
GA5060875	Light and long anodized lance, highly efficient pump, 5L hobby pump up sprayer	5L

## 9L - Hobby



Part No	Description	Capacity
GA5060885	Light and long anodized lance, highly efficient pump, 9L hobby pump up sprayer	9L

# Sprayers / Foamers / Electric / Vacuum Pump

MAROLEX

## 16L - Movi



Part No	Description	Capacity
GA5022201	Pump up trolley style sprayer, nozzle with regulated stream angle, filter in handle, 16L trolley pump up sprayer	16L

## 12L - RX Rechargeable Backpack



Part No	Description	Capacity
GA5067980	No pumping, 6hr spray time, padded straps & backing, water proof construction, 12L electric backpack	12L

## 3L - Axel



Part No	Description	Capacity
GA5073710	3L foamer, pressure relief valve	3L

## 7L - Axel



Part No	Description	Capacity
GA5073705	7L Foamer, stainless lance with a carry strap and handle	7L

## 12L - Vacuum Pump



Part No	Description	Capacity
GA5021800	Liquid transfer vacuum tank, remove fluids from vehicles, lawnmowers and motorbikes, 12L vacuum pump	12L

## Marolex Horizontal Boom



Part No	Description
GA5021825	Five nozzle boom (150cm spray width)
GA5021820	Three nozzle boom (90cm spray width)

## 150-300cm - Telescopic Lance



Part No	Description
GA5060960	150-300cm telescopic lance with trigger handle, fits hobby

## 85-135cm - Telescopic Lance



Part No	Description
GA5060955	85-135cm telescopic lance with trigger handle, fits Hobby

# Accessories

## Short Pump Internal



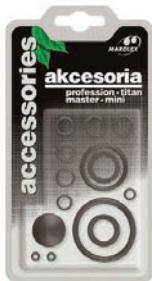
Part No	Description
GA5061031	Marolex - short pump Viton

## Long Pump Internal



Part No	Description
GA5060990	Suits 9L & 12L sprayers

## Washers Kit



Part No	Description
GA5060970	Suits all models

## Filter



Part No	Description
GA5061030	In-handle filter

## Repair Kit for Pump Assembly



Part No	Description
GA5060975	Hobby, auto wash, MX20 compression sprayers

## Lance Tip Kit



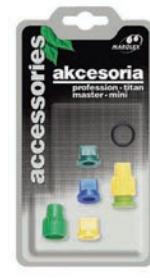
Part No	Description
GA5061015	Nozzle tip, adjustable, suit spray lance

## Safety Valve



Part No	Description
GA5061025	Pressure relief (suit compression sprayers)

## 5 Piece Nozzle Tip Kit



Part No	Description
GA5061010	5 tips, for spray lance

# Accessories

MAROLEX

## Repair kit for lance



Part No	Description
GA5060985	Repair kit, telescopic lance

## Hose



Part No	Description
GA5061020	500mm replacement hose including fly nuts

## 1/2" BSP female x 3/8" male hose tail



Part No	Description
GA5077551	Hose barb, female thread (suit 50800 lance inlet x 3/8" hose)

## Industrial Kit



Part No	Description
GA5072505	Industrial kit

## 1/2" BSP female 1/4" male hose tail



Part No	Description
GA5077550	Hose barb, female thread (suit 50800 lance inlet x 1/4" hose)

## Drift guard



Part No	Description
GA5022295	Drift guard (suit spray lance)

## Hose inlet nipple



Part No	Description
GA5022123	Marolex outlet nipple to (suit Hobby Industry)

## Nut



Part No	Description
GA5061024	Nut

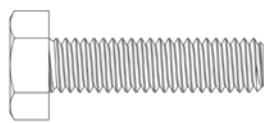
## Pump Nut



Part No	Description
GA5021810	Pump nut

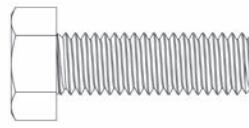
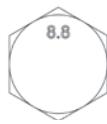
# Bolts - M4-M8

## M4



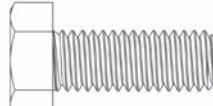
Part No	Description	Grade
GA5051040	M4 x 16mm	SS A2-70
GA5011359	M4 x 20mm	GR 8.8 ZP

## M5



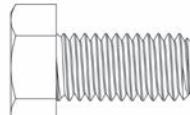
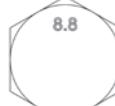
Part No	Description	Grade
GA5003577	M5 x 16mm	GR 8.8 ZP

## M6



Part No	Description	Grade
GA5004027	M6 x 10mm	SS A2-70
GA5004029	M6 x 10mm	GR 8.8 ZP
GA5004041	M6 x 16mm	GR 8.8 ZP
GA5011395	M6 x 16mm	SS A2-70
GA5004063	M6 x 20mm	SS A-70
GA5004065	M6 x 20mm	GR 8.8 ZP
GA5004073	M6 x 25mm	GR 8.8 ZP
GA5004077	M6 x 30mm	GR 8.8 ZP
GA5011405	M6 x 35mm	GR 8.8 ZP
GA5004081	M6 x 40mm	GR 8.8 ZP
GA5011449	M6 x 45mm	GR 8.8 ZP
GA5011419	M6 x 50mm	SS A2-70
GA5004091	M6 x 50mm	GR 8.8 ZP
GA5004093	M6 x 55mm	GR 8.8 ZP
GA5004097	M6 x 60mm	GR 8.8 ZP
GA5000085	M6 x 60mm	SS A2-70
GA5004105	M6 x 70mm	SS A2-70
GA5004107	M6 x 70mm	GR 8.8 ZP
GA5011437	M6 x 75mm	GR 8.8 ZP
GA5011439	M6 x 80mm	GR 8.8 ZP
GA5004113	M6 x 90mm	GR 8.8 ZP
GA5004115	M6 x 90mm	SS A2-70
GA5051080	M6 x 90mm	GR 12.9 ZP
GA5011389	M6 x 120mm	GR 8.8 ZP

## M8



Part No	Description	Grade
GA5011465	M8 x 16mm	GR 8.8 ZP
GA5004085	M8 x 20mm	GR 8.8 ZP
GA5052595	M8 x 20mm	SS A270
GA5004711	M8 x 25mm	GR 8.8 ZP
GA5004713	M8 x 25mm	SS A2-70
GA5011475	M8 x 30mm	GR 8.8 ZP
GA5011481	M8 x 35mm	GR 8.8 ZP
GA5004723	M8 x 40mm	SS A2-70
GA5048655	M8 x 40mm	GR 8.8 ZP
GA0500033	M8 x 45mm	ZP, GR 8.8
GA5004727	M8 x 50mm	GR 8.8 ZP
GA5054700	M8 x 50mm	SS A2-70
GA5011489	M8 x 60mm	GR 8.8 ZP
GA5011491	M8 x 60mm	SS A2-70
GA5052710	M8 x 65mm	GR 8.8 ZP
GA5004737	M8 x 70mm	SS A2-70
GA5004738	M8 x 70mm	GR 8.8 ZP
GA5004741	M8 x 75mm	GR 8.8 ZP
GA5052600	M8 x 75mm	SS A2-70
GA5052605	M8 x 80mm	SS A2-70
GA5004749	M8 x 80mm	GR 8.8 ZP
GA5011495	M8 x 90mm	GR 8.8 ZP
GA5011497	M8 x 90mm	SS A2-70
GA5004681	M8 x 100mm	GR 8.8 ZP
GA5022480	M8 x 100mm	SS A2-70
GA5004933	M8 x 110mm	GR 8.8 ZP
GA5011501	M8 x 120mm	GR 8.8 ZP
GA5011503	M8 x 140mm	GR 8.8 ZP
GA5051300	M8 x 150mm	GR 8.8 ZP
GA5004699	M8 x 160mm	GR 8.8 ZP
GA5052925	M8 x 180mm	GR 8.8 ZP

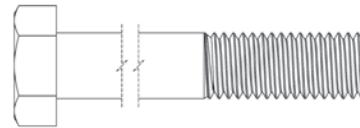
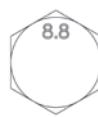
# Bolts - M10-M12

## M10



Part No	Description	Grade
GA5011147	M10 x 15mm	ZP GR 8.8
GA5006143	M10 x 16mm	GR 8.8 ZP
GA5006113	M10 x 20mm	GR 8.8 ZP
GA5066162	M10 x 25mm	SS
GA5006161	M10 x 25mm	GR 8.8 ZP
GA5065455	M10 x 30mm	GR 8.8 ZP
GA5006145	M10 x 30mm	SS A2-70
GA5006111	M10 x 35mm	GR 8.8 ZP
GA5006079	M10 x 40mm	SS A2-70
GA5006071	M10 x 40mm	GR 10.9 ZP
GA5006055	M10 x 40mm	GR 8.8 ZP
GA5006173	M10 x 45mm	GR 8.8 ZP
GA5006174	M10 x 45mm	SS A2-70
GA5006057	M10 x 50mm	GR 8.8 ZP
GA5006075	M10 x 50mm	SS A2-70
GA5011173	M10 x 55mm	GR 8.8 ZP
GA5011175	M10 x 60mm	GR 8.8 ZP
GA5006101	M10 x 65mm	GR 8.8 ZP
GA5011163	M10 x 70mm	GR 8.8 ZP
GA5006073	M10 x 75mm	GR 8.8 ZP
GA5011181	M10 x 80mm	GR 8.8 ZP
GA5011182	M10 x 85mm	GR 8.8 ZP
GA5022410	M10 x 90mm	GR 8.8 ZP
GA5006091	M10 x 100mm	GR 8.8 ZP
GA5011141	M10 x 110mm	ZP GR 8.8
GA5011143	M10 x 120mm	GR 8.8 ZP
GA5006109	M10 x 130mm	GR 8.8 ZP
GA5006093	M10 x 150mm	GR 8.8 ZP
GA5066910	M10 x 160mm	GR 8.8 ZP
GA5006099	M10 x 170mm	GR 8.8 ZP
GA5006049	M10 x 180mm	GR 8.8 ZP
GA500091	M10 x 190mm	GR 8.8 ZP
GA5006051	M10 x 240mm	GR 8.8 ZP

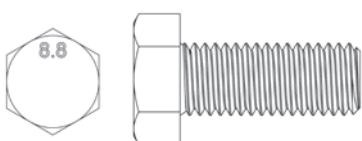
## M12



Part No	Description	Grade
GA5011227	M12 x 20mm	GR 8.8 ZP
GA5011229	M12 x 25mm	GR 8.8 ZP
GA5051720	M12 x 1.5P x 25mm	ZP GR 8.8
GA5051725	M12 x 1.5P x 40mm	GR 8.8 ZP
GA5011239	M12 x 50mm	GR 8.8 ZP
GA5000333	M12 x 50mm	SS A2-70
GA5000335	M12 x 60mm	GR 8.8 ZP
GA5011253	M12 x 60mm	GR 10.9 ZP
GA5011253	M12 x 60mm	GR 10.9 ZP
GA5000339	M12 x 65mm	GR 8.8 ZP
GA5000347	M12 x 70mm	GR 8.8 ZP
GA5050575	M12 x 70mm Dyna Bolt	ZP
GA5000351	M12 x 75mm	GR 8.8 ZP
GA5000355	M12 x 80mm	GR 8.8 ZP
GA5011263	M12 x 90mm	GR 8.8 ZP
GA5048500	M12 x 90mm	GR 8.8 black
GA5000259	M12 x 100mm	GR 8.8 ZP
GA5011199	M12 x 110mm	GR 8.8 ZP
GA5000265	M12 x 120mm	GR 8.8 ZP
GA5011201	M12 x 120mm	SS A2-70
GA5011207	M12 x 130mm	GR 8.8 ZP
GA5000271	M12 x 140mm	GR 8.8 ZP
GA5000275	M12 x 150mm	GR 8.8 ZP
GA5011213	M12 x 150mm	GR 8.8 black
GA5000277	M12 x 160mm	GR 8.8 ZP
GA5000281	M12 x 170mm	GR 8.8 ZP
GA5011217	M12 x 180mm	GR 8.8 ZP
GA5011223	M12 x 200mm	GR 8.8 ZP
GA5011225	M12 x 240mm	GR 8.8 Gal
GA5000287	M12 x 240mm	GR 8.8 ZP

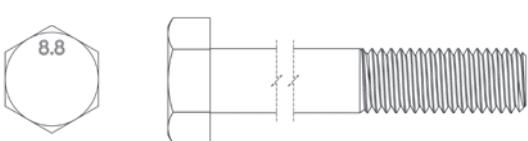
# Bolts - M14-M30 / 1/4" UNC

## M14



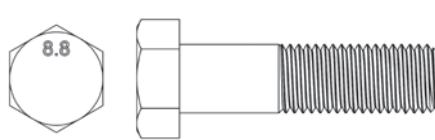
Part No	Description	Grade
GA5000343	M14 x 45mm	GR 8.8 ZP
GA5000713	M14 x 60mm	GR 10.9 ZP
GA5000699	M14 x 100mm	GR 8.8 ZP
GA5049795	M14 x 160mm	GR 8.8 ZP

## M16



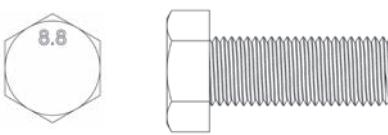
Part No	Description	Grade
GA5049610	M18 x 70mm	ZP GR 8.8

## M20



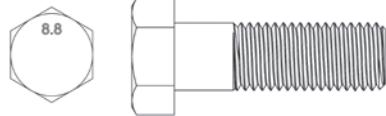
Part No	Description	Grade
GA5001551	M20 x 50mm	SS A2-70
GA5011333	M20 x 60mm	GR 8.8 ZP
GA5069220	M20 x 1.5P x 60mm	GR 8.8 ZP
GA500094	M20 x 1.5P x 70mm	GR 8.8, ZP
GA5001565	M20 x 70mm	GR 8.8 ZP
GA5001567	M20 x 75mm	GR 8.8 ZP
GA5048355	M20 x 100mm	GR 8.8 ZP
GA5048110	M20 x 120mm	GR 8.8 ZP
GA5049625	M20 x 120mm	GR 10.9 ZP
GA500086	M20 x 130mm	GR 8.8 ZP
GA5048525	M20 x 140mm	GR 10.9 ZP
GA5001531	M20 x 150mm	GR 8.8 ZP
GA5048080	M20 x 170mm	GR 8.8 ZP
GA5001543	M20 x 250mm	GR 8.8 ZP

## M30



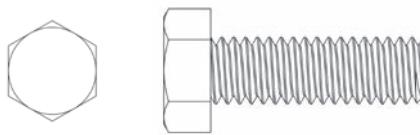
Part No	Description	Grade
GA5049840	M30 x 50mm	GR 8.8 ZP

## M24



Part No	Description	Grade
GA5011343	M24 x 100mm	GR 8.8 ZP
GA5011346	M24 x 115mm (Special 75 to 77mm shank)	GR 8.8 ZP
GA5011344	M24 x 120mm	GR 8.8 ZP
GA5070380	M24 x 140mm	GR 8.8 ZP
GA5053500	M24 x 150mm	GR 8.8 ZP
GA5011345	M24 x 160mm	GR 8.8 ZP
GA5001833	M24 x 180mm	GR 10.9 ZP

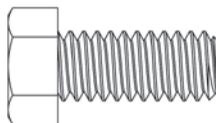
## 1/4" - UNC



Part No	Description	Grade
GA5069755	1/4" UNC x 1/2"	GR 8 ZP
GA5006081	1/4" UNC x 3/4"	GR 8 ZP
GA5006047	1/4" UNC x 2"	GR5 ZP

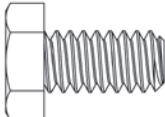
# Bolts - UNC / UNF

## 5/16" - UNC



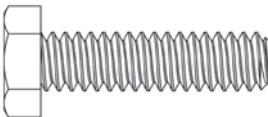
Part No	Description	Grade
GA5022440	5/16" UNC x 2 3/4"	GR 5 HT BO GR 8 ZP

## 1/2" - UNC



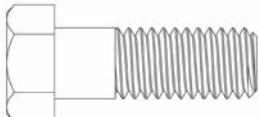
Part No	Description	Grade
GA5006167	1/2" UNC x 1 1/2"	GR 8 ZP

## 3/4" - UNC



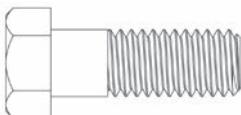
Part No	Description	Grade
GA5049135	3/4" UNC x 7/16"	GR 8 ZP
GA5002485	3/4" UNC x 3 1/2"	GR 8 ZP
GA5049490	3/4" UNC x 4"	GR 8 ZP
GA5002535	3/4" UNC x 5"	GR 8 ZP
GA5070335	3/4" UNC x 5 1/2"	GR 8 ZP
GA5002487	3/4" UNC x 6"	GR 8 ZP
GA5000030	3/4" x 8", UNC	GR 8 ZP
GA5048670	3/4" UNC x 10"	GR 8 ZP

## 1/4" - UNC



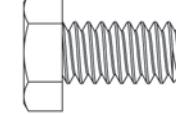
Part No	Description	Grade
GA0500073	1 1/4" x 5 1/2" UNC	ZP, GR 8
GA0500074	1 1/4" x 7" UNC	ZP, GR 8

## 1/4" - UNF



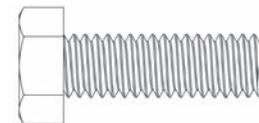
Part No	Description	Grade
GA5006153	1/4" UNF x 3/4"	GR 8 ZP

## 3/8" - UNC



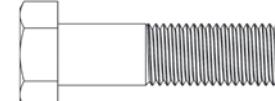
Part No	Description	Grade
GA5002601	3/8" UNC x 1"	GR 8 ZP Yellow
GA0500039	3/8" x 4" UNC	ZP, GR 8

## 1" - UNC



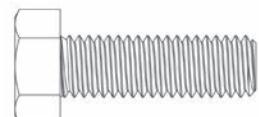
Part No	Description	Grade
GA5006089	1" UNC x 2 1/2"	GR 8 ZP
GA5006149	1" UNC x 4 1/2"	GR 8 ZP
GA5006031	1" UNC x 5"	GR 8 ZP
GA5048175	1" UNC x 5 1/2"	GR 8 ZP
GA5006033	1" UNC x 6"	GR 8 ZP
GA4683145	1" UNC x 6" cut down from 7"	
GA5006147	1" UNC x 7"	GR 8 ZP
GA5006037	1" UNC x 7 1/2" UNC	GR 8 ZP Yellow

## 1 1/8" - UNC



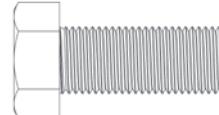
Part No	Description	Grade
GA0500053	1 1/8" x 7 1/2" UNC	ZP, GR 8

## 3/8" - UNF



Part No	Description	Grade
GA0500032	3/8" x 1 1/2", UNF	ZP, GR 8

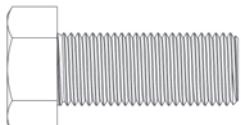
## 7/16" - UNF



Part No	Description	Grade
GA5051160	7/16" UNF x 1 1/2"	GR 8 ZP

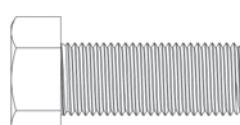
# Bolts - UNF / Pan / Shoulder

## 1/2" - UNF



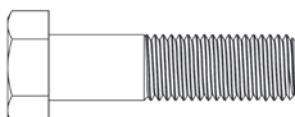
Part No	Description	Grade
GA5006045	1/2" UNF x 1 1/4"	GR 8 ZP
GA5009781	1/2" UNF x 1 1/2"	GR 8 ZP
GA5051295	1/2" UNF x 2"	GR 8 ZP

## 3/4" - UNF



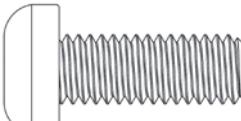
Part No	Description	Grade
GA5002541	3/4" UNF x 1 1/2"	GR 8 ZP
GA5002493	3/4" UNF x 2"	GR 8 ZP

## 1" - UNF



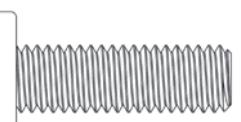
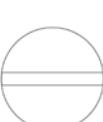
Part No	Description	Grade
GA5006039	1" UNF, 14 TPI x 4 1/2"	GR 8 ZP
GA5006041	1" UNF 14 TPI x 5 1/2"	GR 8 ZP
GA5006043	1" UNF 14 TPI x 6"	GR 8 ZP
GA5006151	1" UNF 12 TPI x 8"	GR 8 ZP
GA500025	1" UNF, 12 TPI x 8 1/2"	GR 8 ZP

## M3 - Pan Head



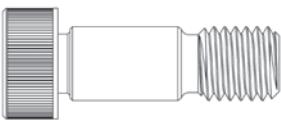
Part No	Description	Grade
GA5003083	M3 x 12mm	
GA050006	M3 x 20mm	ZP

## M5 - Pan Head



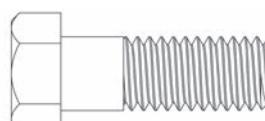
Part No	Description	Grade
GA5003977	M5 x 16mm	SS A2-70
GA5003976	M5 x 20mm	SS A2-70

## M12 - Shoulder SHCS



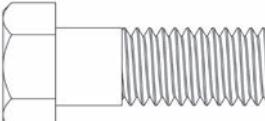
Part No	Description	Grade
GA5069155	M12 x 30mm	GR 12.9 ZP
GA5069160	M12 x 40mm	GR 12.9 ZP

## 1 1/8" - UNF



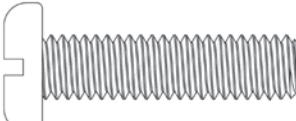
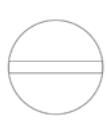
Part No	Description	Grade
GA5006087	1 1/8" x 3 1/2" UNF	GR 8 ZP

## 1 1/4" UNF



Part No	Description	Grade
GA5006105	1 1/4" UNF x 5 1/2"	GR 8 ZP
GA5006107	1 1/4" UNF x 6"	GR 8 ZP

## M4 - Pan Head



Part No	Description	Grade
GA5011360	M4 x 10mm	SS
GA5049020	M4 x 25mm	SS

## M8 - Shoulder SHCS



Part No	Description	Grade
GA5069150	M8 x 40mm	ZP

## M16 - Shoulder



Part No	Description	Grade
GA5049915	M16 x 30mm	
GA5049920	M16 x 50mm	
GA5049950	M16 x 70mm	ZP
GA5069165	M16 x 80mm	GR 12.9 ZP

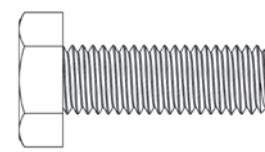
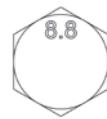
# Bolts - Mixed

## M20 - Shoulder



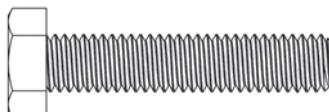
Part No	Description	Grade
GA5049925	M20 x 90mm	

## 5/32"



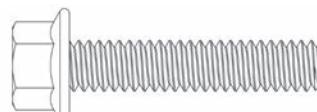
Part No	Description	Grade
GA5002367	5/32" x 1/2" Roof Bolt	ZP

## 3/16"



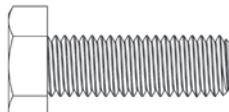
Part No	Description	Grade
GA5002363	3/16" x 1 1/2" Roof Bolt	ZP BSW
GA5002395	3/16" x 1/2" Roof Bolt	ZP
GA5002397	3/16" x 3/4" Roof Bolt	ZP

## 1/4"



Part No	Description	Grade
GA5006125	1/4" x 1 Roof	ZP

## 3/8"



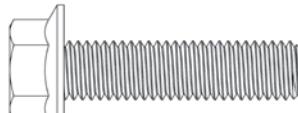
Part No	Description	Grade
GA5002551	3/8" x 3/4" BSW	GR 8 ZP
GA5002549	3/8" x 1" BSW	GR 8 ZP

## M6 - SHCS



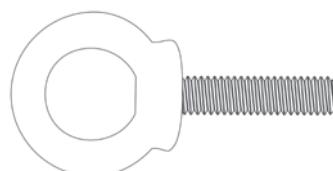
Part No	Description	Grade
GA5054705	M6 x 100mm 31066 0D1IN00912	SS

## M10 - Flange Head



Part No	Description	Grade
GA5068655	M10 x 1.5P x 30mm	GR 12.9 black

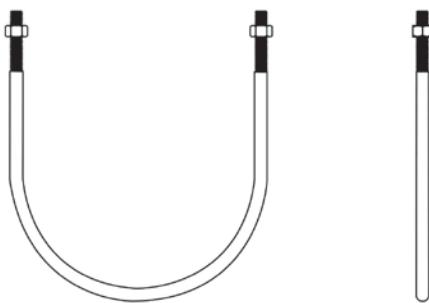
## Eye Bolt



Part No	Description
GA5078620	Transmission support, G8, MY20
GA5021050	M12 x 200mm

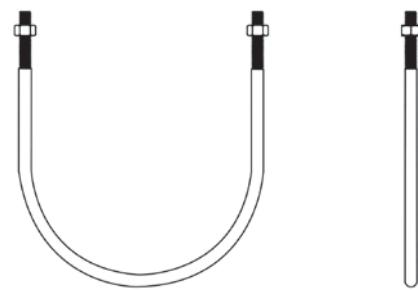
# U-bolts

## M8 - Round Top



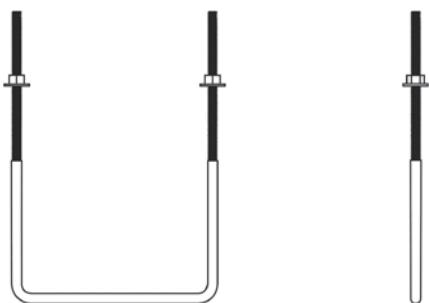
Part No	Description
GA0500021	M8 34mm x 90mm
GA5018245	M8 x 50mm x 60mm

## M8 - Square Top



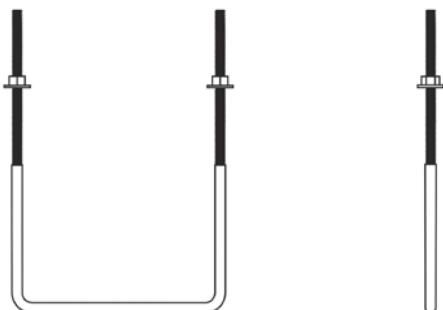
Part No	Description
GA0500084	M8 x 65mm x 42mm, 304 SS

## M10 - Square Top



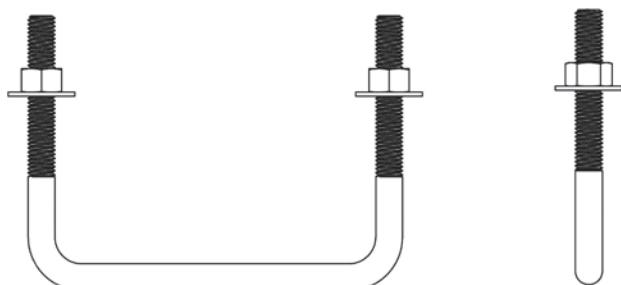
Part No	Description
GA5073570	M10 x 43mm x 82mm
GA5053645	M10 x 52mm x 75mm

## M12 - Square Top



Part No	Description
GA5011251	M12 x 52mm x 80mm
GA5011259	M12 x 76mm x 110mm

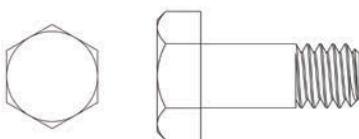
## M16 x 127 x 110 - Square Top



Part No	Description
GA5011277	M16 x 127mm x 110mm

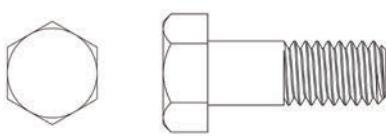
# Set Screws

## 1/4" - Set Screw



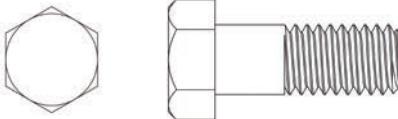
Part No	Description	Grade
GA5015001	1/4" UNC x 3/4"	GR 8 ZP
GA5015003	1/4" x 5/8"	GR 8 ZP
GA5015007	1/4" x 3/4"	SS GR 8
GA5051240	1/4" UNC x 1 1/4"	GR 8 ZP

## 5/16" - Set Screw



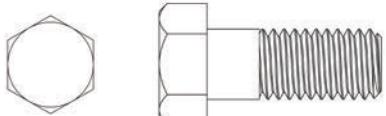
Part No	Description	Grade
GA0500000	5/16" x 3/4" UNC	ZP HT
GA5048485	5/16" BSW x 3/4"	SS A2-70

## 3/8" - Set Screw



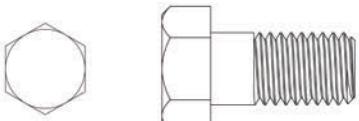
Part No	Description	Grade
GA5052715	3/8" UNC x 1"	SS A2-70
GA5002599	3/8" UNC x 1 1/4"	SS A2-70

## 1/2" - Set Screw



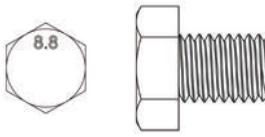
Part No	Description	Grade
GA5014999	1/2" x 1"	GR 8 ZP
GA5015005	1/2" x 1" UNF	ZP GR 8
GA5014995	1/2" x 1 1/4"	GR 8 ZP
GA5006046	1/2" UNF x 1 3/4"	GR 8 ZP

## 5/8" - Set Screw



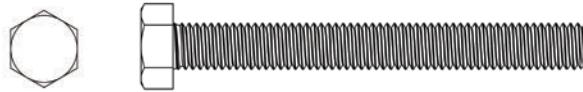
Part No	Description	Grade
GA5015009	5/8" x UNC 1 1/4"	GR 8 ZP

## 1" - Set Screw



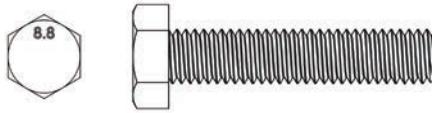
Part No	Description	Grade
GA0500027	1" x 2 1/2" UNF 12 TPI	ZP

## M5 - Set Screw



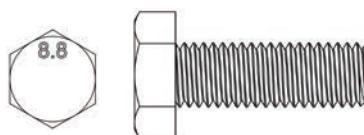
Part No	Description	Grade
GA5011370	M5 x 45mm	SS

## M6 - Set Screw



Part No	Description	Grade
GA0500022	Self tapping Trilobe M6 x 16	ZP
GA5011391	M6 x 16mm	SS A2-70
GA5011401	M6 x 25mm	SS A2-70
GA5004079	M6 x 30mm	GR 8.8 ZP
GA5011409	M6 x 35mm	ZP GR 8.8
GA5070504	M6 x 35mm	GR 8.8 ZP
GA5011427	M6 x 60mm	GR 8.8 ZP

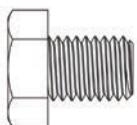
## M10 - Set Screw



Part No	Description	Grade
GA5015011	M10 x 35mm	
GA5011161	M10 x 40mm	GR 8.8 ZP
GA5011165	M10 x 40mm	SS A2-70
GA5011167	M10 x 50mm	SS A2-70
GA5011171	M10 x 50mm	GR 8.8 ZP

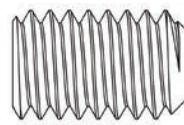
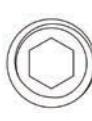
# Set / Grub Screws

## M12 - Set Screw



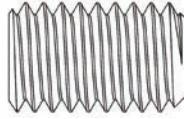
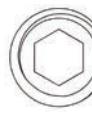
Part No	Description	Grade
GA5000305	M12 x 30mm	GR 8.8 ZP
GA5000311	M12 x 35mm	GR 8.8 ZP
GA5000319	M12 x 40mm	GR 8.8 ZP
GA5000327	M12 x 45mm	GR 8.8 ZP
GA5011237	M12 x 50mm	GR 8.8 ZP
GA5000329	M12 x 60mm	GR 8.8 ZP
GA5000337	M12 x 65mm	GR 8.8 black
GA5000341	M12 x 65mm	GR 8.8 ZP
GA5000081	M12 x 90mm	GR 8.8 ZP
GA5000261	M12 x 100mm	GR 8.8 ZP

## 5/16" - Grub Screw



Part No	Description
GA5003625	5/16" x 3/8" BSW
GA5003653	5/16" x 5/16"

## M6 - Grub Screw



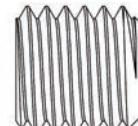
Part No	Description	Grade
GA5011387	M6 x 10mm	ZP GR 4.6

## M8 - Grub Screw



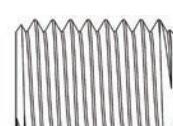
Part No	Description
GA5078647	M8 x 8mm

## M10 - Grub Screw



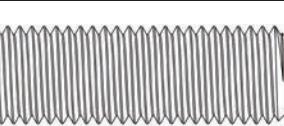
Part No	Description
GA5011137	M10 x 10mm
GA5011155	M10 x 25mm

## M12 - Grub Screw



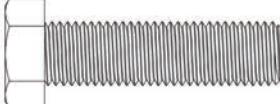
Part No	Description	Grade
GA5050675	M12 x 16mm	SS

## M16 - Grub Screw



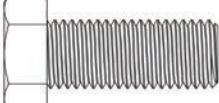
Part No	Description	Grade
GA0500070	M16 x 110mm, 2mm pitch	GR 14.9, ZP
GA5071105	M16 x 50mm	

## M16 - Set Screw



Part No	Description	Grade
GA5000913	M16 x 30mm	GR 8.8 ZP
GA5011287	M16 x 40mm	GR 8.8 ZP
GA5000927	M16 x 40mm	SS A2-70
GA5000933	M16 x 50mm	GR 8.8 ZP
GA5000016	M16 x 80mm	GR 8.8 ZP

## M20 - Set Screw



Part No	Description	Grade
GA5011315	M20 x 20mm	GR 8.8 ZP
GA5011323	M20 x 30mm	GR 8.8 ZP
GA5011317	M20 x 40mm	GR 8.8 ZP
GA5011321	M20 Course x 50mm	GR 8.8 ZP
GA5001515	M20 x 1.5P x 50mm	GR 8.8 ZP
GA5001557	M20 x 2P x 60mm	GR 8.8 ZP

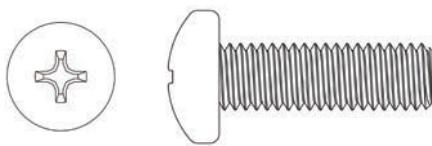
## 1/4" - Grub Screw



Part No	Description
GA0500007	1/4" UNF x 1/4"

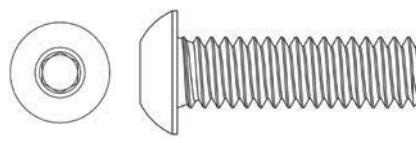
# Screws - Pan / Button Head

## **3/16" - Pan Head**



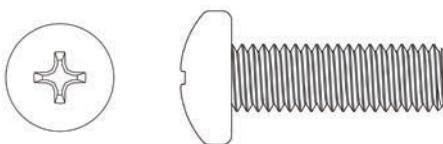
Part No	Description
GA5002365	3/16 x 1/2" Pan Head SS XR MT

## **1/4" - BHCS**



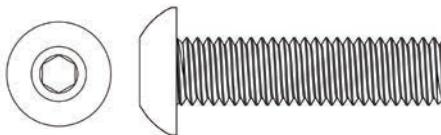
Part No	Description
GA5014991	1/4" x 3/4" UNC

## **1/2" - Pan Head**



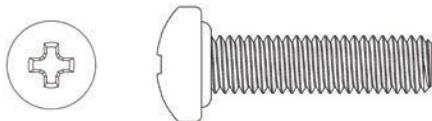
Part No	Description
GA0500023	Screw 304 STS Pan Head Phillips # 04 x 1/2"

## **M5 - BHCS**



Part No	Description	Grade
GA0500092	M5 x 12mm	GR 12.9 ZP
GA050004	M5 x 20mm	SS A2-70

## **M3 - Pan Head**



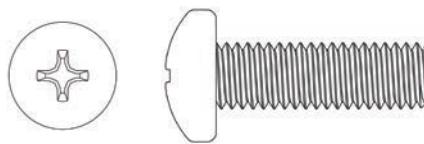
Part No	Description
GA5002237	M3 x 10mm
GA5002243	M3 x 12mm

## **M6 - BHCS**



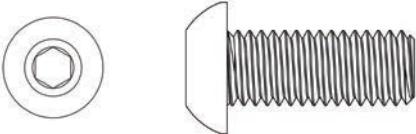
Part No	Description	Grade
GA5004023	M6 x 10mm	SS A2-70
GA5004031	M6 x 12mm	GR 12.9 ZP
GA5004033	M6 x 12mm	SS A2-70
GA5004047	M6 x 16mm	GR 12.9 ZP
GA5004050	M6 x 16mm	SS A2-70
GA5004053	M6 x 20mm	SS A2-70
GA5004067	M6 x 25mm	SS A2-70
GA5004075	M6 x 30mm	SS A2-70
GA500067	M6 x 65mm	GR 12.9 ZP

## **M5 - Pan Head**



Part No	Description	Grade
GA5003589	M5 x 25mm	SS XR MT

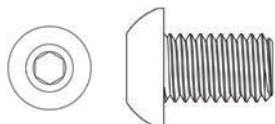
## **M8 - BHCS**



Part No	Description	Grade
GA5004696	M8 x 16mm	SS A2-70
GA0500102	M8 x 20mm	SS A2-70
GA5011473	M8 x 25mm	SS A2-70
GA5050680	M8 x 30mm	SS A2-70
GA5051370	M8 x 35mm	SS A2-70

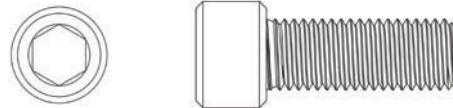
# Screws - Button / Socket Head

## M10 - BHCS



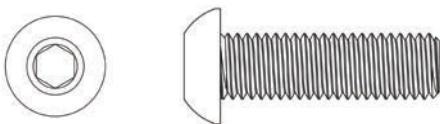
Part No	Description	Grade
GA0500003	M10 x 16mm	SS A2-70
GA5048120	M10 x 30mm	SS A2-70
GA5006059	M10 x 40mm	GR 12.9 ZP
GA5006061	M10 x 40mm	SS
GA5072300	M10 x 60mm	SS GR 8.8

## 3/4" - SHCS



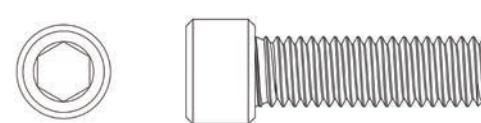
Part No	Description	Grade
GA5053145	3/4" UNF x 2 1/2"	GR 12.9 ZP Blue
GA5053150	3/4" UNF x 3"	GR 12.9 ZP Blue
GA5055385	3/4" UNF x 5"	GR 12.9 ZP

## M12 - BHCS



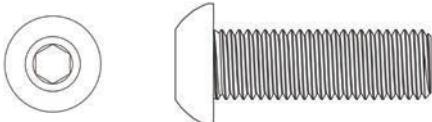
Part No	Description	Grade
GA5069890	M12 x 16mm	GR 12.9 ZP
GA5048530	M12 x 20mm	SS A2-70
GA5000291	M12 x 25mm	SS A2-70
GA5051530	M12 x 30mm	SS A2-70
GA5000079	M12 x 40mm	Zinc & Bake CR3

## 3/8" - SHCS



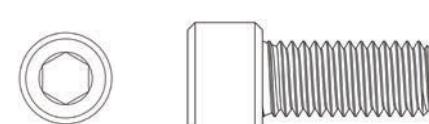
Part No	Description	Grade
GA0500044	3/8" x 1 1/4"	ZP

## M16 - BHCS



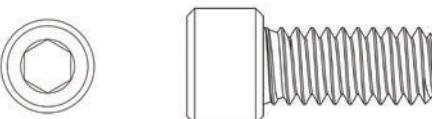
Part No	Description
GA5075140	BHCS M16 x 50 GR 12.9 ZP

## 1/2" - SHCS



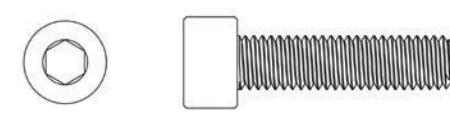
Part No	Description	Grade
GA5014989	1/2" x 1 1/2"	GR 12.9 ZP
GA5049340	1/2" UNF x 1"	GR 12.9 ZP

## 1/4" - SHCS

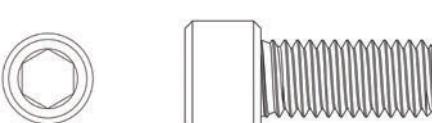


Part No	Description
GA5076738	1/4" 20 tpi x 1 suit FCV, Raven, 3110068068

## M4 - SHCS



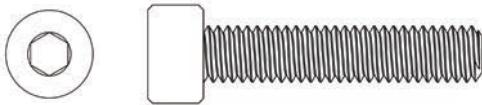
Part No	Description	Grade
GA5011363	M4 x 16mm	GR 12.9 ZP
GA5011365	M4 x 20mm	GR 12.9 ZP
GA5011367	M4 x 30mm	GR 12.9 ZP
GA5049800	M4 x 40mm	GR 12.9 ZP



Part No	Description	Grade
GA5070250	7/16" UNF x 1"	GR 12.9 ZP

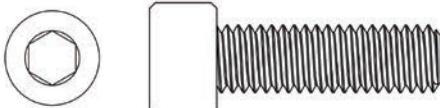
# Screws - Socket Head

## M5 - SHCS



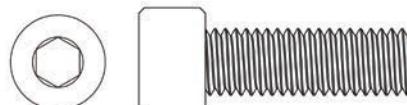
Part No	Description	Grade
GA5069975	M5 x 10mm	SS A2-70
GA5048575	M5 x 16mm	SS A2-70
GA5003581	M5 x 20mm	SS A2-70
GA5003595	M5 x 30mm	GR 12.9 ZP
GA5054410	M5 x 50mm	GR 12.9 ZP
GA5003607	M5 x 70mm	GR 12.9 ZP
GA5067055	M5 x 80mm	GR 12.9 ZP
GA5067050	M5 x 90mm	GR 12.9 ZP
GA5051165	M5 x 100mm	GR 12.9 ZP
GA5050400	M5 x 120mm	GR 12.9 ZP
GA5048570	M5 x 130mm	GR 12.9 ZP
GA5051655	M5 x 140mm	GR 12.9 ZP
GA5051115	M5 x 170mm	GR 12.9 ZP

## M6 - SHCS



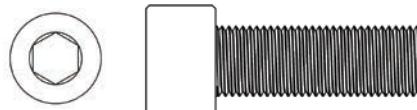
Part No	Description	Grade
GA5004025	M6 x 10mm	SS A2-70
GA5004035	M6 x 12mm	SS A2-70
GA5004049	M6 x 16mm	GR 12.9 ZP
GA5048480	M6 x 16mm	SS A2-70
GA5004055	M6 x 20mm	GR 12.9 ZP
GA5004061	M6 x 25mm	SS A2-70
GA5011425	M6 x 35mm	SS A2-70
GA5011411	M6 x 40mm	GR 12.9 ZP
GA5011413	M6 x 45mm	GR 12.9 ZP
GA5011421	M6 x 50mm	GR 12.9 ZP
GA5070460	M6 x 60mm	SS A2-70
GA5054415	M6 x 75mm	GR 12.9 ZP
GA5011441	M6 x 80mm	GR 12.9 ZP
GA5051525	M6 x 130 GR 12.9 ZP	GR 12.9 ZP

## M8 - SHCS



Part No	Description	Grade
GA5050690	mm	GR 12.9 ZP
GA5050690	M8 x 16mm	GR 12.9 ZP
GA5050055	M8 x 20mm	GR 12.9 black
GA5004703	M8 x 20mm	GR 12.9 ZP
GA5004707	M8 x 20mm	GR 12.9 ZP
GA5050055	M8 x 20mm	GR 12.9 black
GA5070765	M8 x 30mm	GR 12.9 ZP
GA5070765	M8 x 30mm	GR 12.9 ZP
GA5011483	M8 x 35mm	GR 12.9 ZP
GA5011487	M8 x 40mm	GR 12.9 ZP
GA5004735	M8 x 50mm	GR 12.9 ZP
GA5049970	M8 x 65mm	GR 12.9 ZP
GA5049970	M8 x 65mm	GR 12.9 ZP
GA5049430	M8 x 70mm	GR 12.9 ZP
GA5004708	M8 x 80mm	GR 12.9 ZP
GA5049900	M8 x 90mm	GR 12.9 ZP
GA5022481	M8 x 100mm	SS A2-70
GA5049895	M8 x 130mm	GR 12.9 ZP
GA0500108	M8 x 180mm	GR 12.9 ZP

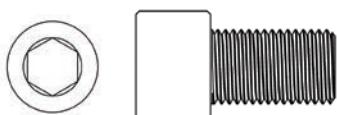
## M10 - SHCS



Part No	Description	Grade
GA5020495	M10 x 16mm	SS A2-70
GA5006139	M10 x 16mm	GR 12.9 ZP
GA5006137	M10 x 20mm	SS A2-70
GA5011153	M10 x 20mm	GR 12.9 ZP
GA5006127	Low head M10 x 25mm	GR 12.9 black
GA5071085	M10 x 25mm	GR 12.9 ZP
GA5006129	M10 x 30mm	GR 12.9 ZP
GA5006131	M10 x 30mm	SS A2-70
GA5006141	M10 x 40mm	GR 12.9 ZP
GA5049990	M10 x 50mm	GR 12.9 ZP
GA5006133	M10 x 60mm	GR 12.9 ZP
GA0500087	M10 x 65mm	ZP, Gr 12.9

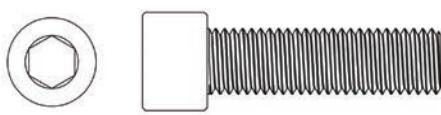
# Screws - Socket Head cont...

## M12 - SHCS



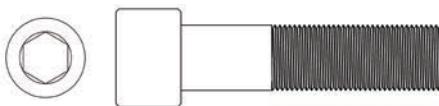
Part No	Description	Grade
GA5049165	M12 x 16mm	GR 12.9 ZP
GA5050330	M12 x 20mm	GR 12.9 ZP
GA5000015	M12 x 20, Low Head black	
GA5000046	M12 x 25 x 1.25mm Fine	GR 12.9, black
GA5000297	M12 x 25mm	GR 12.9 ZP
GA5000307	M12 x 30mm	GR 12.9 ZP
GA5000313	M12 x 35mm	GR 12.9 ZP
GA5000315	M12 x 35mm	GR 12.9 ZP
GA5000321	M12 x 40mm	GR 12.9 ZP
GA5000325	M12 x 45mm	GR 12.9 ZP
GA5000052	M12 x 50	GR 10.9, ZP
GA5051470	M12 x 50mm	GR 12.9 ZP
GA0500020	M12 x 60mm	GR 12.9 ZP
GA5000353	M12 x 80mm	GR 12.9 ZP

## M18 - SHCS



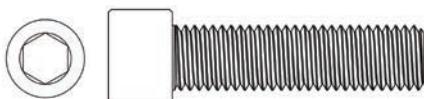
Part No	Description	Grade
GA5050825	M18 x 55mm	ZP GR 12.9

## M20 - SHCS



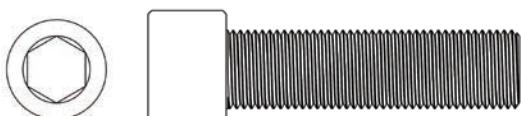
Part No	Description	Grade
GA0500028	M20 x 50mm	ZP, GR 12.9
GA0500029	M20 x 65mm	ZP, GR 12.9
GA0500068	M20 x 160mm	

## M14 - SHCS



Part No	Description	Grade
GA0500100	M14 x 55mm	ZP, Gr 12.9

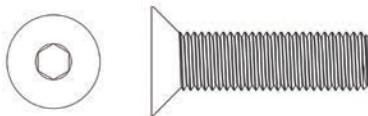
## M16 - SHCS



Part No	Description	Grade
GA5000905	M16 x 25mm	GR 12.9 ZP
GA5000915	M16 x 30mm	GR 12.9 ZP
GA5000923	M16 x 35mm	GR 12.9 ZP
GA5000925	M16 x 40mm	GR 12.9 ZP
GA5000935	M16 x 50mm	GR 12.9 ZP
GA5003687	M16 x 55mm	GR 12.9 ZP
GA5048680	M16 x 60mm	GR 12.9 ZP
GA5051965	M16 x 60mm	GR 12.9 black
GA5011305	M16 x 70mm	GR 12.9 ZP
GA0500095	M16 x 80mm	ZP, Gr 12.9
GA0500017	M16 x 100mm	GR 12.9 ZP

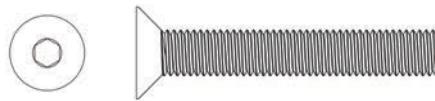
# Screws - Contour Sunk Cap

## CSK (Imperial)



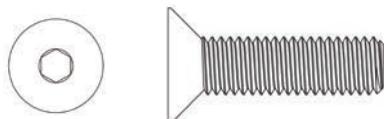
Part No	Description
GA5007537	XR MT S/S 3/16" BSW x 3/4"
GA5007539	Z/P 3/16" BSW x 3/4"

## M12 - CSCS



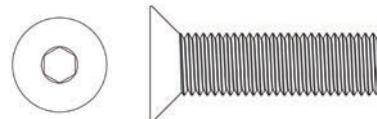
Part No	Description
GA5000289	M12 x 25mm
GA5051290	M12 x 30m

## M12 - CSK



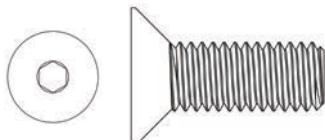
Part No	Description	Grade
GA0500103	M12 x 40	GR 12.9, ZP
GA0500104	M12 x 50	GR 12.9, ZP

## M16 - CSCS



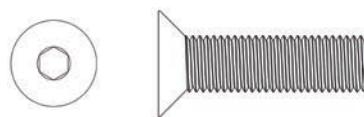
Part No	Description
GA5069920	M16 x 2mm x 40mm

## M5 - CSCS



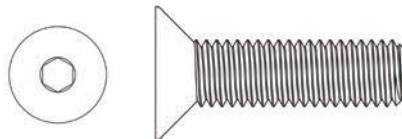
Part No	Description
GA0500101	M5 x 10mm
GA5051230	M5 x 16mm
GA5050115	M5 x 25mm

## M20 - CSCS



Part No	Description
GA5069115	M20 x 60mm

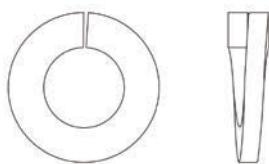
## M8 - CSCS



Part No	Description
GA0500014	M8 x 20mm

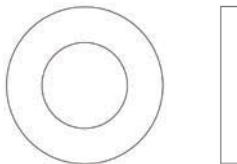
# Washers

## Spring (Imperial)



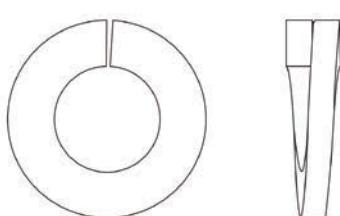
Part No	Description	Grade
GA5017631	1/4"	SS
GA5003639	5/16"	SS
GA5002641	3/8"	ZP

## Various Sizes (Imperial)



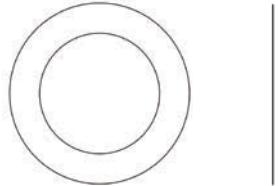
Part No	Description
GA5002595	3/8" x 1 1/2" x 14g
GA5001893	1" x 1 7/8" x 14g
GA0500072	1 1/4", ZP

## Spring (Metric)



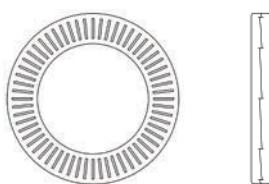
Part No	Description	Grade
GA5011373	4mm	ZP
GA5003629	5mm	SS
GA5004447	6mm	SS
GA5004919	8mm	SS
GA5000137	10mm	SS
GA5000575	12mm	SS
GA5000961	16mm	ZP
GA5001051	16mm	SS
GA5001721	20mm	SS

## Shim



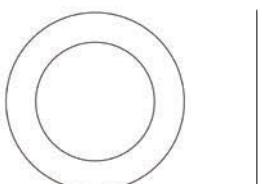
Part No	Description
GA0500107	1/2" x 7/8", 0.006" Thick

## Nord Locking



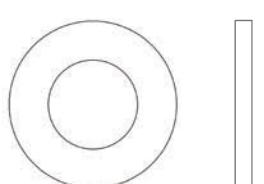
Part No	Description
GA5025275	8mm, LOD
GA5025270	10mm, LOD

## Copper



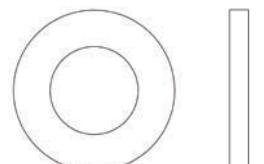
Part No	Description
GA5072395	M10 x 14 x 1mm
GA5007475	2 x 22mm

## RMK



Part No	Description
GA5017619	Washer for RMK

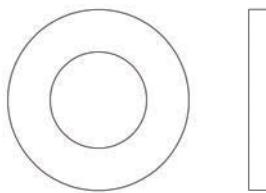
## Washer



Part No	Description	Grade
GA5066235	14mm	HD ZP Yellow
GA5069790	3/4" x OD 1 3/8"	HT Zinc Yello

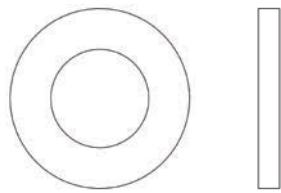
# Washers - cont...

## Nylon



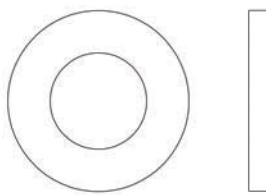
Part No	Description
GA0500078	1" ID x 1 7/8" OD x 1/8" Thick, Nylon
GA5069810	16m m ID x 30mm OD x 3mm

## High Tensile



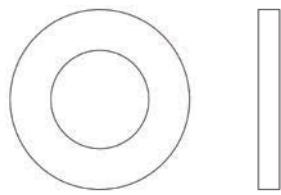
Part No	Description
GA5002627	3/8" ID x 1 1/8" OD High Tensile
GA5017673	1/2" High Tensile

## Flat (Imperial)



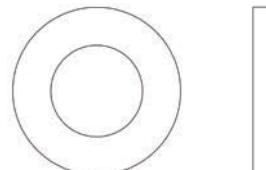
Part No	Description
GA5003655	5/32"
GA5002387	3/16"
GA5003631	5/16"
GA5003645	5/16" ID x 1 1/4" OD
GA5002595	3/8" ID x 1 1/2" OD
GA5017623	3/8"
GA5002563	3/8" x 7/8" 16g
GA5002565	3/8" ID x 1" OD
GA5002597	3/8" x 1 1/4"
GA5002629	3/8" x 2"
GA5002563	3/8" x 7/8" 16g
GA5017601	1/4" x 9/16"
GA5017613	1/4" x 1 1/4"
GA5017643	1/4" ID x 5/8" OD x 18g
GA5017667	1/4"
GA5017669	1/4" F
GA5017655	1/2"
GA5017657	1/2" x 1"
GA5017661	1/2"
GA5017615	1/2"
GA5017641	1/2" x 1" x 16g
GA5017675	1/2" x 1 1/2"
GA5002497	3/4" x 1 1/8" Copper (50 pk)
GA5001045	3/4"
GA5002439	3/4"
GA5002441	3/4"
GA5002497	3/4" x 1 1/8" Copper (50 pk)
GA5003669	5/8" black
GA5003671	5/8"
GA5003689	5/8" x 1 1/2" 14g
GA5003703	5/8"
GA5003705	5/8"
GA5021945	5/8" x 2" a 12g
GA5004521	7/8"
GA5004523	7/8" black
GA5004525	7/8"
GA5017639	1" black
GA5017659	1" (5mm thick)
GA5017607	1 1/8"
GA5017637	1 1/8" black
GA5017653	1 1/8" x 2 1/2" x 10g
GA5017671	1 1/8" (2.59mm thick)

## Flat (Metric)



Part No	Description	Grade
GA5011351	3mm	SS
GA5003159	4mm x 90mm	ZP
GA5020510	4mm	SS
GA5003983	5mm	SS
GA5004437	6mm	SS
GA5003643	8mm	SS HD
GA5003651	8mm	SS
GA5000117	10mm	SS HD
GA5000577	12mm	SS HD
GA5017633	12mm x 24mm x 1.6mm	ZP
GA5050325	14mm	SS
GA5001043	16mm	SS HD
GA5001055	16mm	SS
GA5001741	20mm	
GA5011311	M20 Copper FGEN-BW	
GA5048765	20mm	SS
GA5001891	24mm	SS HD

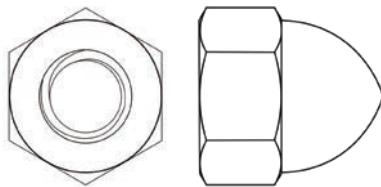
## 16 x 50 x 4mm



Part No	Description
GA5011955	16mm x 50mm x 4mm

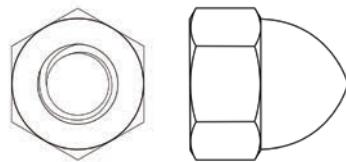
# Nuts - Mixed

## $\frac{3}{8}$ " - Nut Dome



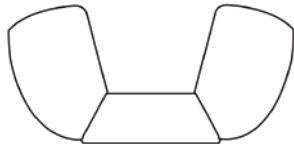
Part No	Description	Grade
GA5001042	$\frac{3}{8}$ "	SS

## Nut Dome - Various Sizes (Metric)



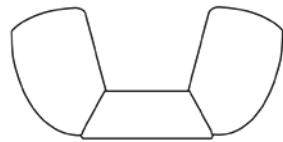
Part No	Description	Grade
GA5048465	M6	SS
GA5011457	M8	SS
GA5011133	M10	SS
GA5001041	M16	SS

## $\frac{3}{16}$ " - Wing Nut



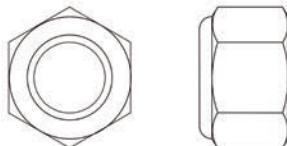
Part No	Description	Grade
GA5002383	$\frac{3}{16}$ "	SS

## Wing Nut - Various Sizes (Metric)



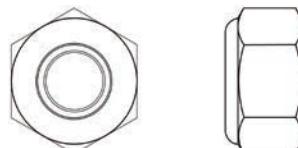
Part No	Description	Grade
GA0500106	M6	SS
GA5049545	M6	ZP
GA5004925	M8	ZP
GA5000127	M10	ZP
GA5000591	M12	ZP

## Lock Nut - Various Sizes (Imperial)



Part No	Description	Grade
GA0500048	1" UNF 12 TPI,	ZP
GA5048685	1" UNC	ZP
GA5010963	1 1/4" UNF, 12 TPI ZP, 1 7/8" AF	ZP

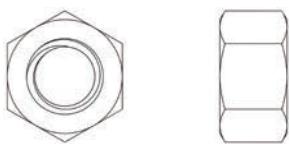
## Lock Nut - Various Sizes (Metric)



Part No	Description	Grade
GA5004359	M6 Lock black	
GA5071280	M12 Half Lock Nut	ZP
GA5049930	M16	ZP
GA5049935	M16 LH	
GA5011337	M22 x 1.5P	ZP
GA5070430	M22 LH	ZP
GA5001835	M24 x 2P	ZP
GA5011341	M24 x 1.5P Lock	ZP

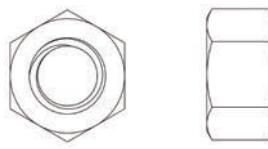
# Nuts - Mixed cont...

## **3/4" - Nut Cone Lock**



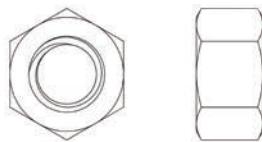
Part No	Description	Grade
GA5069785	3/4" 16 UNF	ZP

## **M10 - Nut Cone Lock**



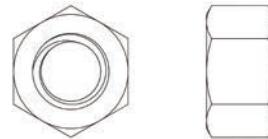
Part No	Description	Grade
GA0500069	M10	ZP

## **Nut UNF - Various Sizes (Imperial)**



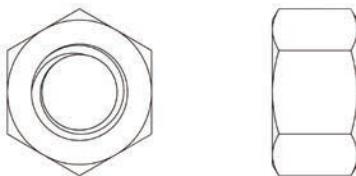
Part No	Description	Grade
GA5012414	1/4" UNF	ZP
GA5050585	3/8" UNF black	
GA5010991	1" UNF, 12 TPI	ZP

## **M20 - Nut Fine**



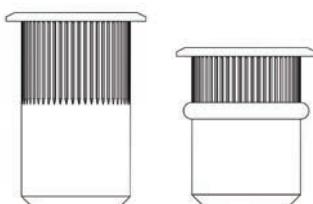
Part No	Description	Grade
GA5001743	M20 Fine	ZP

## **Wing Weld - Various Sizes (Metric)**



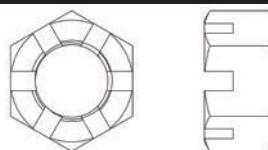
Part No	Description
GA5052360	M8 Weld
GA5052335	M10 Weld On

## **M6 - Nut Rivet**



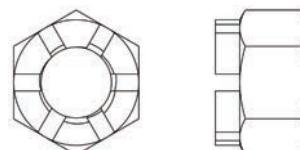
Part No	Description
GA5052265	Rivet M6

## **3/4" - Nut Castle**



Part No	Description	Grade
GA0500089	3/4" UNF	ZP

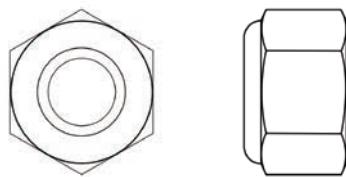
## **M27 - Nut Castle**



Part No	Description
GA5071990	M27 x 1.5, Tie Rod End

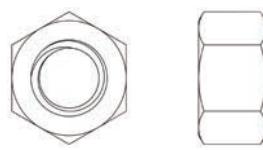
# Nuts - Nyloc / Hex

## Nut Nyloc - Various Sizes (Imperial)



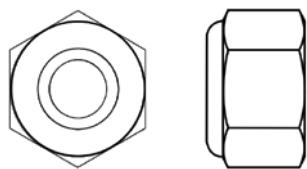
Part No	Description	Grade
GA5012413	1/4" UNF	ZP
GA5012419	1/4" UNC	ZP
GA5002389	3/16" BSW	
GA5051700	5/16" UNC	ZP
GA500026	3/8" UNF	
GA5048345	3/8" UNC	ZP
GA500082	1/2", BSW	ZP
GA5049605	1/2" UNF	ZP
GA5050580	1/2" UNC	ZP
GA5048430	9/16" UNC	ZP
GA5049495	5/8" UNF	ZP
GA5012439	1" UNC	ZP
GA5012445	1" UNF, 14 TPI	ZP
GA5012446	1" UNF 12 TPI	ZP
GA500054	1 1/8" UNC	ZP
GA500071	1 1/4" ZP, UNC	ZP

## Nut Hex - Various Sizes (Imperial)



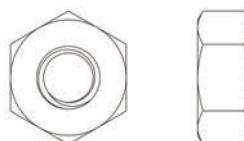
Part No	Description	Grade
GA5003657	5/32"	SS
GA5002587	3/8" UNC	
GA5004509	7/16" UNC black	
GA5012393	1" UNC black	
GA5012409	1" UNC	ZP
GA5010965	1 1/8" UNF Lock	ZP
GA5012449	1 1/8" UNC	ZP
GA5012447	1 1/4" UNF	ZP

## Nut Nyloc - Various Sizes (Metric)



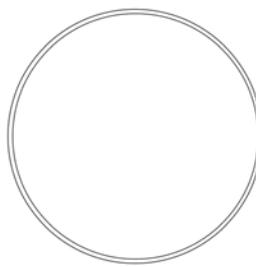
Part No	Description	Grade
GA5049025	M4	SS
GA5003501	M4 Nyloc ZP	ZP
GA5003974	M5 Nyloc ZP	ZP
GA5003975	M5 Nyloc SS	SS
GA5004429	M6 Nyloc SS	SS
GA5048115	M6 Nyloc ZP	ZP
GA5004917	M8 Nyloc ZP	ZP
GA5052590	M8 Nyloc SS	SS
GA5000141	M10 Nyloc ZP	ZP
GA5051445	M10 Nyloc SS	SS
GA5001030	M12 Nyloc Galvanised	
GA5012461	M12 Nyloc ZP	ZP
GA5012427	M14 Nyloc ZP	ZP
GA5001029	M16 Nyloc ZP	ZP
GA5012463	M16 Nyloc SS	SS
GA5069145	M16 x 1.5P Nyloc ZP, fine thread	
GA5048125	M20 Nyloc Coarse ZP	ZP
GA5001513	M20 x 1.5P Nyloc ZP	ZP
GA5012469	M24 Nyloc ZP	ZP
GA5012470	M24 x 2P Nyloc	ZP
GA5002693	M30 x 3.5P Nyloc	

## Nut Hex - Various Sizes (Metric)



Part No	Description	Grade
GA5003033	M3	SS
GA5000119	M10	SS
GA5012459	M10	ZP
GA5011193	M12 Lock	SS
GA5000559	M12	ZP
GA5000581	M12	SS
GA5000025	1024 UNC	
GA5069695	M5	ZP
GA5004397	M6	ZP
GA5049030	M6	SS
GA5004357	M6 black	
GA5004427	M6	SS
GA5004918	M8	SS
GA5011499	M8	ZP
GA5001023	M16 black	
GA5001047	M16	SS
GA5012385	M16	ZP
GA5001725	M20	SS

## O-ring

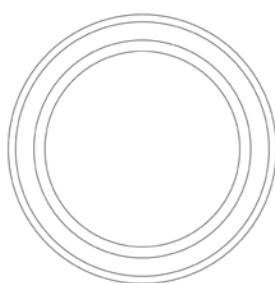


Part No	Description
GA5076084	O-ring, 2.5 x 110, 110158
GA5077684	O-ring, 2.62 x 94.92, EPDM, G11046, suits Arag 317, 316, 335, 333 filters
GA5071845	O-ring, 2.62 x 19.5mm, Nitrile, suit 1/2" port adapter
GA5071850	O-ring, 2.62 x 22.2mm, Nitrile, suit 3/4" port adapter
GA5020050	O-ring M5 x 100 Supermix O-ring
GA5076068	O-ring, 6.00 x 3, Udot, 110116
GA5065521	O-ring, 6.02 x 2.62, suits spraystop inner
GA5012549	O-ring 10 x 2
GA5076072	O-ring, 16.20 x 3.0, 110129
GA5001067	O-ring, 17.12 x 2.62
GA5076067	O-ring, 17.13 x 2.62, 110112
GA5012505	O-ring 18 x 2.5
GA5065840	O-ring, 18.0 x 2.5
GA5076070	O-ring, 20.22 x 3.53, 110125
GA5076060	O-ring, 20.63 x 2.62, 110104
GA5049125	O-ring, 23.4 x 3.53, BS213
GA5053510	O-ring, 25 x 2.5, Altek
GA5023266	O-ring, 25 x 4
GA5076074	O-ring, 28.00 x 3.00, 110141
GA5076059	O-ring, 29.75 x 3.53mm, Nitrile, suit 1" Port adapter, 110102
GA5077680	O-ring, 39.34 x 2.62, G10071
GA5066720	O-ring 36 x 3
GA5077679	O-ring, 30 x 3mm, G10061
GA5076071	O-ring, 31.43 x 3.53, 110127
GA5076075	O-ring, 32.00 x 3.0, 110142
GA5012529	O-ring, 34.65 x 1.78, BS024
GA5076063	O-ring, 34.52 x 3.53, 110107
GA5076096	O-ring, 36.1 x 3.53, 110189
GA5077677	O-ring, 39.7 x 3.5mm, suit 1 1/4" fly nut, G10052
GA5020060	O-ring, 40 x 3.5. 110101

Part No	Description
GA5076083	O-ring, 40.95 x 2.62, Udot, 110157
GA5048385	O-ring, 42.5 x 2.62, BS131, suit 2" hose barb
GA5076097	O-ring, 42.52 x 2.62, 110193
GA5012512	O-ring 45.7 x 2.62 AS133
GA5076098	O-ring, 46.04 x 3.53, 1101C1
GA5076809	O-ring, 50.8 x 3.53, EPDM, 322000.040
GA5012507	O-ring 55.25 x 2.62 (suit Altek boom valve)
GA5076099	O-ring, 58.42 x 2.62, 1101D1
GA5009187	O-ring, 60 OD, 50 ID x 5mm, suits exacta tank cap
GA5072365	O-ring, 60 x 8, Rubber
GA5076088	O-ring, 60.00 x 2.62, 110167
GA5076089	O-ring, 60.33 x 3.53, 110168
GA5077682	O-ring, 74.63 x 5.34, G10090
GA5076092	O-ring, 75.88 x 2.62, 110179
GA5076820	O-ring, 82 x 5.3, suits old pressure filter, 326000.040
GA5076073	O-ring, 83.00 x 2.5, 110132
GA5076079	O-ring, 88.50 x 3.53, 110148
GA5010501	O-ring, 89 x 2.5mm, Diff Output Shaft
GA5076751	O-ring, 91.44 x 5.34, EPDM, 314000.050
GA5076786	O-ring, 101.27 x 2.62, suits 316 ARAG filter (BS155), 316300.060
GA5076090	O-ring, 123.0 x 2.5, 110171
GA5076769	O-ring 126.4 x 7 (BS429), suit 317 filter bowl, 316000.050
GA5053135	O-ring, 18 x 2, Viton, suit spray stop body
GA5076770	Viton O-ring bs429, 316000.050V
GA5077678	O-ring, 39.6 x 3.5, Viton, G10052V
GA5076082	O-ring D12,37 x 2, 62 (RIF.3050), 110156
GA5076062	O-ring D15,08 x 2, 62 (RIF.119), 110106
GA5071805	O-ring seal, 33 x 2

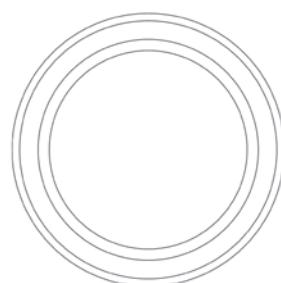
# Seals

## **Oil Seal**



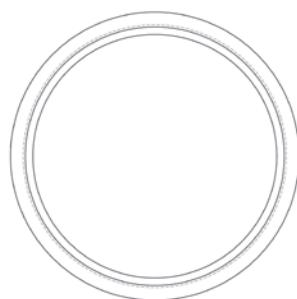
Part No	Description
GA5075634	35mm ID x 5mm5 OD x 10 thick, 000749
GA5075635	35mm ID x 62mm OD x 7, Udot, 000758
GA5075633	40mm ID x 55mm OD x 7 thick, 000741
GA5070195	55mm ID x 10mm0 OD x 8 thick
GA5069676	65mm ID x 110mm OD x 10, Viton
GA5078492	80mm x 11mm0 x 10mm, Dromos diff, G4 adjustable axle
GA5012647	90mm ID x 140mm OD x 12 thick
GA5048635	120mm ID x 145mm OD x 10 thick
GA5050945	140mm x 105mm x 12 T/S corner axle
GA5075636	Oil seal D35 x 72mm x 10"QI", 000761

## **Seal Double Lip**



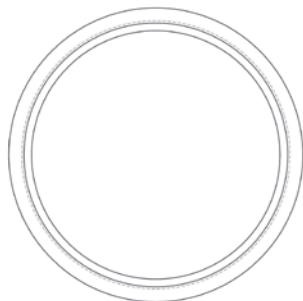
Part No	Description
GA5068840	110mm ID x 150mm OD x 13mm

## **Seal Cassette**



Part No	Description
GA1700024	Cassette, ScotSeal XL, 46300, SKF

## **Seal**



Part No	Description
GA5018907	70mm ID x 100mm OD x 10mm
GA5069370	100mm x 65mm x 08 TC

# G3 & G4 Crop Cruiser - MY11-17



## 50 Hour - GA1100018

Part No	Qty	Description
GA1100018	1	Service kit, G3 G4, 2014 to 2017, 50hr
GA5051755	1	Filter, oil, suit Cummins QSB engine
GA5051765	1	Filter fuel engine (suit QSB)
GA5051760	1	Filter cartridge, suit primary fuel filter on self-propelled with QSB
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs, suit Crop Cruiser MY11
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (replaces GA5048280)
GA5069056	1	Filter element, Hydraulic return (suit tank mounted filter GA5069055, Hydac)
GA5008717	1	Filter box 300 x 210 x 185
GA8700516	1	Decal, service kit (suit GA1100018)
GA8700724	1	Window decal, hours next change

## 250 & 750 Hour - GA1100019

Part No	Qty	Description
GA1100019	1	Service kit, G3 G4, 2014 to 2017, 250hr 750hr
GA5051755	1	Filter, Oil (suit Cummins QSB engine)
GA5051765	1	Filter fuel engine (suit QSB)
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5075310	1	Carbon filter replacement (suit Euro Cab 102.01)
GA5008717	1	Filter Box 300 x 210 x 185
GA8700517	1	Decal, service kit (suit GA1100019)
GA8700724	1	Window decal, hours next change

## 500 Hour - GA1100020

Part No	Qty	Description
GA1100020	1	Service kit, G3 G4, 2014 to 2017, 500hr
GA5051755	1	Filter, Oil (suit Cummins QSB engine)
GA5051765	1	Filter FUEL engine to suit QSB
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5075310	1	Carbon filter replacement (suit Euro Cab 102.01)
GA5069056	1	Filter element, Hydraulic return to (suit tank mounted filter GA5069055, Hydac)
GA5071700	1	Filter, air cleaner engine primary large AF26120, G3 G4 series
GA5071705	1	Filter, air cleaner engine secondary small AF26121, G3 G4 series
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (replaces GA5048280)
GA5008717	1	Filter box 300 x 210 x 185
GA8700724	1	Window decal, hours next change
GA8700518	1	Decal, service kit (suit GA1100020)

## 1000 Hour - GA1100021

Part No	Qty	Description
GA1100021	1	Service kit, G3 G4, 2014 to 2017, 1000hr
GA5051755	1	Filter, oil, suit Cummins QSB engine
GA5051765	1	Filter fuel engine to (suit QSB)
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5075310	1	Carbon filter replacement (suit Euro Cab 102.01)
GA5069056	1	Filter element, hydraulic return to (suit tank mounted filter GA5069055, Hydac)
GA5071700	1	Filter, air cleaner engine primary large AF26120, G3 G4 series
GA5071705	1	Filter, air cleaner engine secondary small AF26121, G3 G4 series
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (replaces GA5048280)
GA5077394	1	Filter screen, 80 mesh, Blue, SS & polypropylene, (suits TeeJet 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ " & 75 series flange filters)
GA5077395	1	Filter screen, 100 mesh, Green, SS & polypropylene, (suits TeeJet 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ " & 75 series flange filters)
GA5077541	2	Seal, 98 OD x 91 ID x 7 thick, (suits AA126ML-5 or -6 filters, EPR, TeeJet)
GA5076797	1	Filter screen, 32 mesh, Red, SS & polypropylene, Arag
GA5076769	1	O-ring 126.4 x 7 (BS429)
GA8700519	1	Decal, service kit, suit GA1100021
GA8700724	1	Window decal, hours next change

# G5 & G6 Crop Cruisers / G8 Super Cruiser

## 50 Hour - GA1100012

Part No	Qty	Description
GA1100012	1	Service kit, G4.7 G5, G6 & G8, 2011 to 2017, 50hr
GA5069056	1	Filter element, hydraulic return to (suit tank mounted filter GA5069055, Hydac)
GA5051755	1	Filter, oil (suit Cummins QSB engine)
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (replaces GA5048280) Not for G8
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5051765	1	Filter fuel engine to suit QSB
GA5008717	1	Filter box 300 x 210 x 185
GA8700520	1	Decal, service kit (suit GA1100012)
GA8700724	1	Window decal, hours next change

## 250 & 750 Hour - GA1100013

Part No	Qty	Description
GA1100013	1	Service kit, G4.7 G5 G6 & G8, 2011 to 2018, 250hr 750hr
GA5051755	1	Filter, oil, suit Cummins QSB engine
GA5051760	1	Filter cartridge, suit primary fuel filter on self-propelled with QSB
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5051765	1	Filter FUEL Engine to suit QSB
GA8700521	1	Decal, service kit (suit GA1100013)
GA8700724	1	Window decal, hours next change

## 500 Hour - GA1100014

Part No	Qty	Description
GA1100014	1	Service kit, G4.7 G5 G6, 2011 to 2017, 500hr
GA5008721	2	Filter screen, hydraulic pressure, 10 micron, suit GA5010013
GA5051755	1	Filter, oil (suit Cummins QSB engine)
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (Replaces GA5048280)
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5051765	1	Filter fuel engine to suit QSB
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs, suit Crop Cruiser MY11
GA5008717	1	Filter box 300 x 210 x 185
GA8700522	1	Decal, service kit (suit GA1100014)
GA8700724	1	Window decal, hours next change
GA1100031	1	Service kit, G8, 2016 to 2017, 500hr
GA5069056	1	Hydraulic return filter
GA5051755	1	Filter, oil (suit Cummins QSB engine)
GA3500140	1	Transmission oil filter 3000 series
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5051765	1	Filter fuel engine to suit QSB
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs, suit Crop Cruiser MY11
GA5008717	1	Filter box 300 x 210 x 185
GA8700724	1	Window decal, hours next change

## 1000 Hour - GA1100015

Part No	Qty	Description
GA1100015	1	Service kit, G4.7 G5 G6 & G8, 2011 to 2017, 1000hr
GA5008721	2	Filter screen, Hydraulic pressure, 10 micron (suit GA5010013)
GA5069056	1	Filter element, Hydraulic return to suit tank mounted filter GA5069055, Hydac
GA5066740	1	Carbon filter, replacement insert suit Donaldson
GA5069031	1	Air cleaner primary element (suit GA5069030, Donaldson)
GA5069032	1	Air cleaner safety element (suit GA5069030, Donaldson)
GA5051755	1	Filter, Oil (suit Cummins QSB engine)
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (replaces GA5048280) Not for G8
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5051765	1	Filter fuel engine to suit QSB
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs, suit Crop Cruiser MY11
GA5077394	1	Filter screen, 80 mesh, blue, SS & polypropylene, (suits TeeJet 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ " & 75 series flange filters)
GA5077395	1	Filter screen, 100 mesh, Green, SS & polypropylene, (suits TeeJet 1 $\frac{1}{4}$ ", 1 $\frac{1}{2}$ " & 75 series flange filters)
GA5077541	2	Seal, 98 OD x 91 ID x 7 thick, (suits AA126ML-5 or -6 filters, EPR, TeeJet)
GA5076797	1	Filter screen, 32 mesh, Red, SS & polypropylene, Arag
GA5076769	1	O-ring 126.4 x 7 (BS429)
GA8700724	1	Window decal, hours next change
GA8700523	1	Decal, service kit, suit GA1100015

# G6 Crop Cruiser Series 2 - MY20 on

## 50 Hour - GA1100062

Part No	Qty	Description
GA1100062	1	Service kit, G6 series 2, MY20, 50hr
GA5069056	1	Filter element, hydraulic return to suit tank mounted filter GA5069055, Hydac
GA5008721	3	Filter screen, Hydraulic pressure, 10 micron, (suit GA5010013 & GA3500705)
GA5051755	1	Filter, Oil, suit Cummins QSB engine
GA5048281	1	Filter, Allison Transmission, spin on, 2000 series (Replaces GA5048280)
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5051765	1	Fuel filter, spin on (suit QSB Engine)
GA5024630	1	Carton, cardboard box, branded, scores, 311mm x 208mm x 188mm
GA8700724	1	Decal, next service Indicator, self-propelled

## 250 & 750 Hour - GA1100063

Part No	Qty	Description
GA1100063	1	Service kit, G6 series 2, MY20, 250hr & 750hr
GA5051755	1	Filter, oil, suit Cummins QSB engine
GA5051760	1	Filter cartridge (suit primary fuel filter on self-propelled with QSB)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs, suit Crop Cruiser MY11
GA5051765	1	Fuel filter, spin on, suit QSB Engine
GA8700724	1	Decal, next service indicator, self-propelled

## 500 Hour - GA1100064

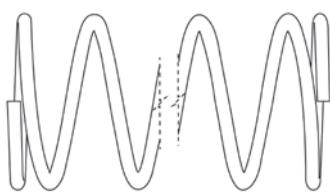
Part No	Qty	Description
GA1100064	1	Service kit, G6 series 2, MY20, 500hr
GA5069056	1	Filter element, hydraulic return to suit tank mounted filter GA5069055, Hydac
GA5008721	3	Filter screen, hydraulic pressure, 10 micron, (suit GA5010013 & GA3500705)
GA5051755	1	Filter, Oil, suit Cummins QSB engine
GA5048281	1	Filter, Allison transmission, spin on, 2000 series (replaces GA5048280)
GA5051760	1	Filter cartridge, suit primary fuel filter on self-propelled with QSB
GA5051765	1	Fuel filter, spin on, suit QSB Engine
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5024630	1	Carton, cardboard box, branded, scores, 311mm x 208mm x 188mm
GA8700724	1	Decal, next service Indicator, self-propelled

## 1000 Hour - GA1100065

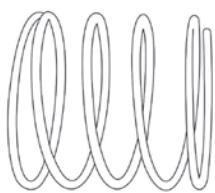
Part No	Qty	Description
GA1100065	1	Service kit, G6 series 2, MY20, 1000hr
GA5069056	1	Filter element, hydraulic return to suit tank mounted filter GA5069055, Hydac
GA5008721	3	Filter screen, hydraulic pressure, 10 micron, (suit GA5010013 & GA3500705)
GA5069031	1	Air cleaner primary element (suit GA5069030, Donaldson)
GA5069032	1	Air cleaner safety element (suit GA5069030, Donaldson)
GA5051755	1	Filter, Oil (suit Cummins QSB engine)
GA5048281	1	Filter, Allison Transmission, spin on, 2000 series (Replaces GA5048280)
GA5051760	1	Filter cartridge, suit primary fuel filter on self-propelled with QSB
GA5051765	1	Fuel filter, spin on (suit QSB Engine)
GA5069895	1	Fuel filter, Inline, $\frac{3}{8}$ " male hose barbs (suit Crop Cruiser MY11)
GA5066740	1	Carbon filter, replacement insert suit Donaldson
GA7000022	1	Cartridge, air dryer, Wabco, 432.420.220.2
GA7000021	2	Filter/silencer, air dryer, Wabco 432.407.012.0
GA8700724	1	Decal, next service Indicator, self-propelled

# Springs

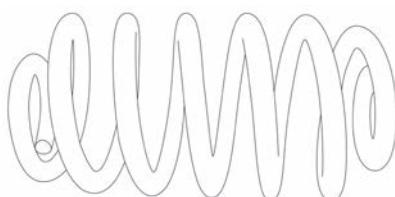
## Compression



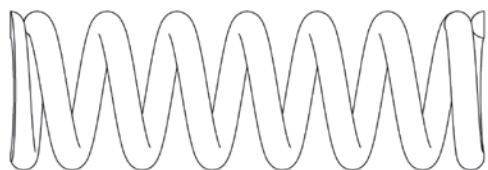
Part No	Description
GA5006191	Spring boom comp small 119,L=51mm. W=20 - 21mm. Wire dia. 3 x 8mm. Spring, compression,



Part No	Description
GA5045090	Spring, foam marker 14mm OD x 14mm L, 0.7mm SS

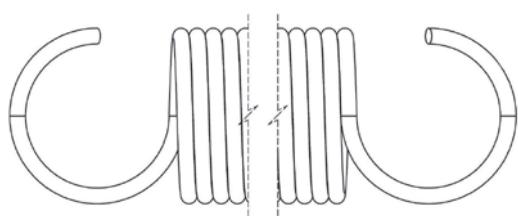


Part No	Description	Size
GA5001039	Suit tower boom or Ground Glider	300L x 130 OD x 16

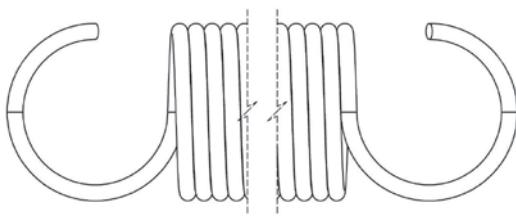


Part No	Description	Size
GA5010807	Compression spring	85 Long x 25 OD x 4

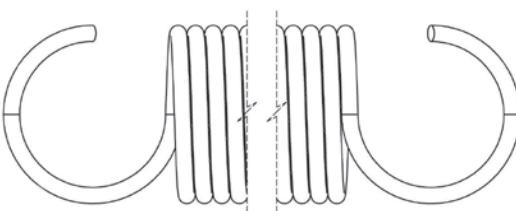
## Tension



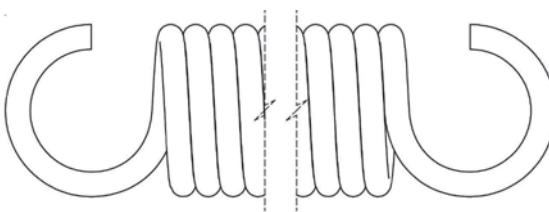
Part No	Description
GA5025170	50mm OD x 260mm L x 9mm, breakaway, MY20



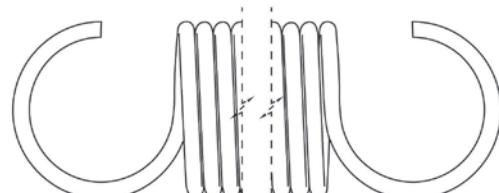
Part No	Description
GA5016605	51.5mm OD x 260mm L x 8mm, breakaway



Part No	Description
GA5010793	70mm OD x 329mm Long x 12mm, large (suit Delta boom yaw / cable)



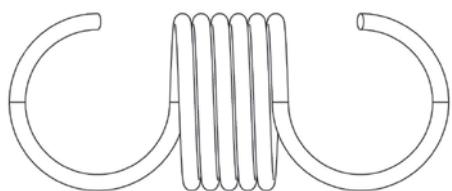
Part No	Description
GA5007755	25mm OD x 180mm L x 3mm (suit trailer brakes)



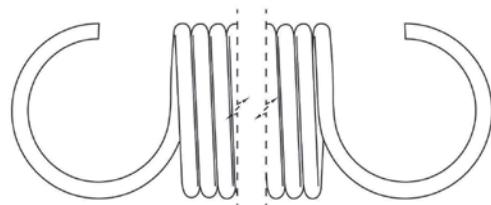
Part No	Description
GA5006345	45mm OD x 260mm long x 7mm, 120H, small boom.

# Springs - cont...

## Tension

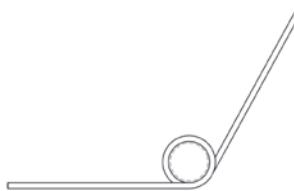


Part No	Description
GA5075095	95mm OD x 330mm L x 14mm (suits boom yaw from 2011)



Part No	Description	Size
GA5007073	Suit induction hopper	240 Long x 20 OD x 3.55

## Torsion



Part No	Description
GA5072670	12mm Dia, front mudguard Pivot, LH, G3V G4V
GA5072671	12mm Dia, front mudguard Pivot, RH, G3V G4V

# Foam Markers / Compressors

## RapidFire Compressor



Part No	Description
GA5053340	Articulated piston air compressor, suit RapidFire system, 12v, 62.3 l/min, 100 psi max continuous pressure, current draw - 28 amp

## Foam Marker



Part No	Description
GA5053065	Double sided foam marker suit boom sizes up to 12m complete kit includes in cab switch box

## Airbag Compressor



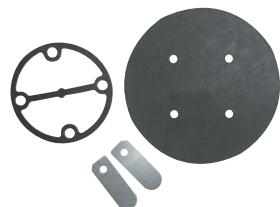
Part No	Description
GA5018809-SK	Articulated piston air compressor, suit airbag, 12v, 30.6 l/min, 150 psi max continuous pressure. Current draw 17.5 amp

## Foam Compressor



Part No	Description
GA5018806	Permanently lubricated bearings, Oil-less operation, Max. Continuous pressure 35 psi, Max. Intermittent pressure 35 psi 39.6 l/min, Current draw 9.7 amp

## Thomas Compressor - Repair Kit



Part No	Description
GA4948635 KIT	To suit GA5018806, Service kit comprising diaphragms, flapper valves and gasket

## Foam Generator



Part No	Description
GA5078420	Foam generator, complete end

## Hose Repair Kit



Part No	Description
GA5078613	Foam marker hose repair kit

# Foam Marker Accessories

## Red Accumulator



Part No	Description
GA4948170	Bare
GA4948175	Complete

## Accumulator Elbow



Part No	Description
GA5076355	Elbow, 90° degree, $\frac{3}{4}$ " hose & male thread with bulk head fitting x $\frac{3}{4}$ " hose

## $\frac{3}{8}$ " - Brass One Way Valve



Part No	Description
GA5020010	$\frac{3}{8}$ " female thread Inlet & outlet, brass

## Foam Marker Bracket



Part No	Description
F70262A	40mm RHS
F70841A	50mm RHS

## Green Accumulator



Part No	Description
GA5008491	Bare
GA4948160	Complete

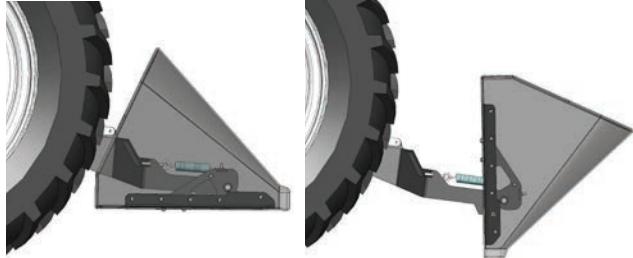
# G6 Crop Cruiser

Crop Dividers are height adjustable and feature a spring-loaded flip up mechanism in the case of an object strike.

Brackets can be adjusted to perfectly align to the centre of the wheels. Covers are made from high density polypropylene with a

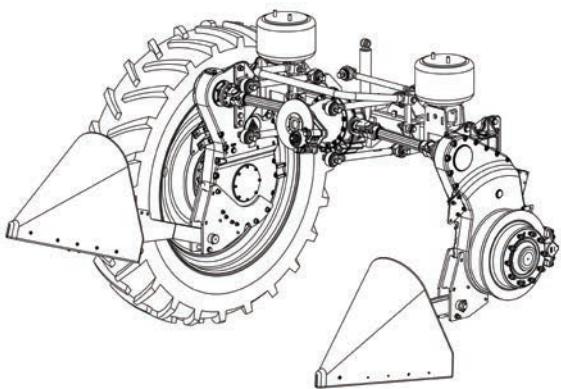
minimum 10mm thickness. Select from the following parts kits to suit G6 Crop Cruisers 2011 to current model or G4 Crop Cruisers MY13 to current model.

## G6 2WD & 4WD Rear Droplegs

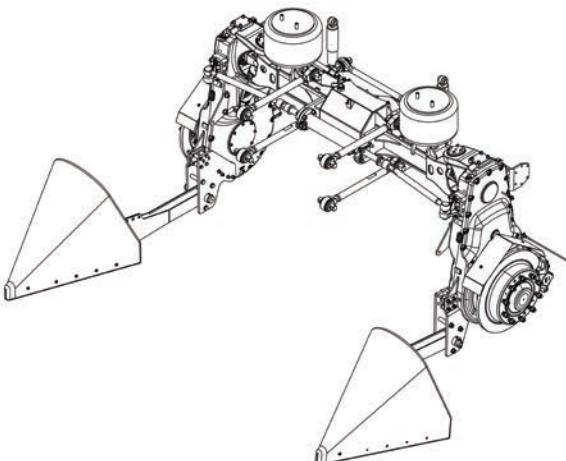


Years	Part No	Description
2019 - 2020	GA1100046	MY20, cast iron front dropleg left and right 4WD

## G6 4WD Front Droplegs



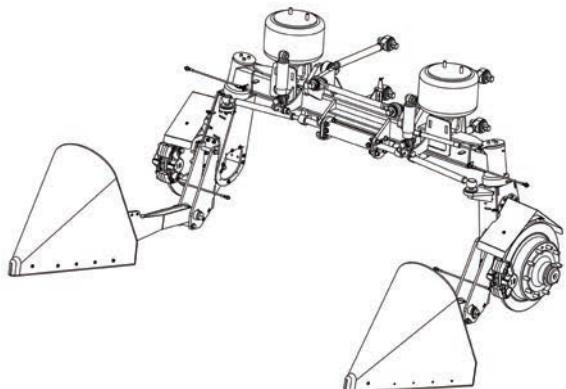
## G6 4WD Front Droplegs



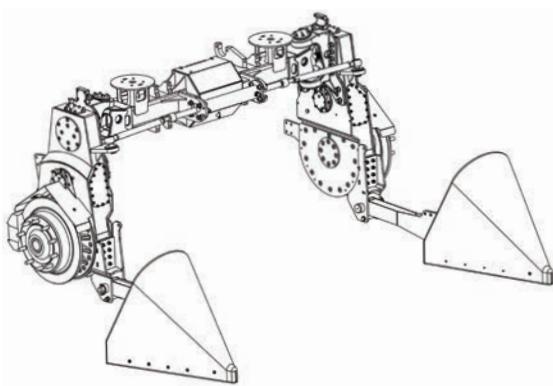
Years	Part No	Description
2011 - 2018	GA1100051	MY11-19, fabricated front dropleg left and right 4WD

Years	Part No	Description
2011 - 2016	GA1100052	MY11-16, fabricated rear dropleg left and right 2WD & 4WD

## G6 2WD & 4WD Rear Droplegs



## G6 2WD Front Droplegs

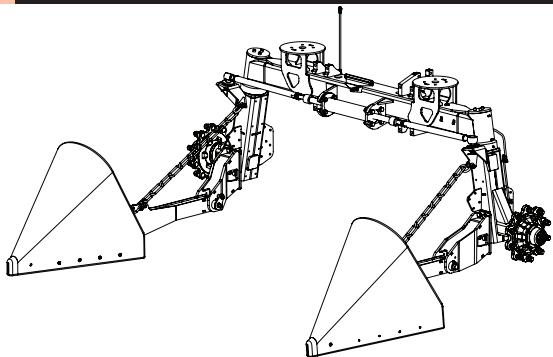


Years	Part No	Description
2011 - 2020	GA1100047	MY11-20, fabricated front dropleg left and right 2WD

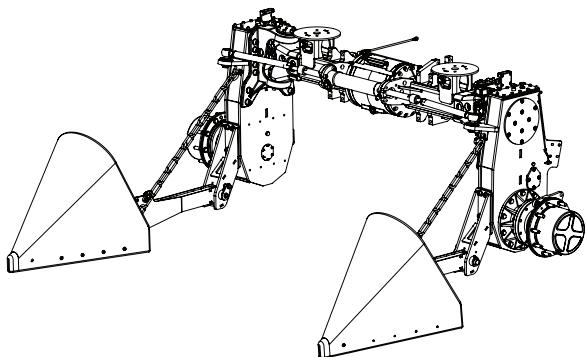
Years	Part No	Description
2017 - 2020	GA1100048	MY17-20, cast iron rear dropleg left right 2WD & 4WD

# G4 Crop Cruiser

**G4 2WD Front Droplegs**



**G4 4WD Front Droplegs**

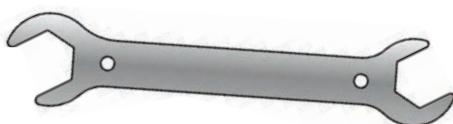


Years	Part No	Description
2013 - 2022	GA1100074	Sales kit, Crop Dividers, front, 2WD, fixed and adjustable G4, MY13 On

Years	Part No	Description
2017 - 2022	GA1100072	Sales kit, Crop Dividers, front, 4WD, G4, MY17 On

# Spanners

## Centre Section Tilt Lock Nut



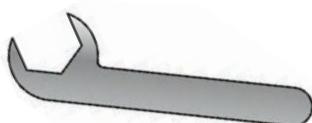
Part No	Description	Size mm
24CS010LAS	Centre section tilt lock nut adjustable Delta link	47.5 / 44.8

## Supermix Agitator



Part No	Description	Size mm
F70242A	Supermix agitator	

## Breakaway Hinge



Part No	Description	Size mm
BH-MK2-017	Breakaway hinge	47.5

## Plumbing Fitting Spanner



Part No	Description	Size mm
GA4532200	Plumbing fitting spanner	29

## Plumbing Fitting



Part No	Description	Size mm
GA4532195	Plumbing fitting	24.3

## Plumbing Fitting Spanner



Part No	Description	Size mm
GA4532210	Plumbing fitting spanner	45

## Plumbing Fitting Spanner



Part No	Description	Size mm
GA4532205	Plumbing fitting	35.5

## Banjo 200 and M220BSP



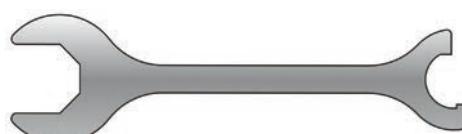
Part No	Description	Size mm
GA4533595	Banjo 200 and M220BSP	64 / 62

## 2" - Suit Fill Filter



Part No	Description
GA4533080	Spanner (suit 2" fill filter)

## 2" - Arag Nipple & Check Valve



Part No	Description	Size mm
GA4533600	Arag 2" nipple and check valve	75.5

# Spanners

TOOLS

## Banjo Coupling 150 & 200 Series



Part No	Description	Size mm
GA4533605	Banjo coupling 150 & 200 series	77.5 / 67.5

## Banjo Female Cam Locks 075 & 100



Part No	Description
GA4533615	Banjo female cam locks 075 & 100

## Banjo Coupling 100 Series & M200



Part No	Description	Size mm
GA4533610	Spanner Banjo coupling 100 series and M200	46.5 / 58.5

## Suit 2" Fill Filter



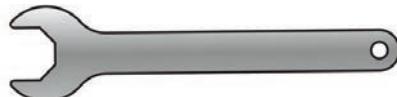
Part No	Description	Size mm
GA4533625	Spanner Banjo 75 and 100 plug	34 / 40

## Banjo 200d & 200 Female Cam Lock



Part No	Description	Size mm
GA4533620	Banjo 200D and 200 female cam lock	77

## Ball Valve



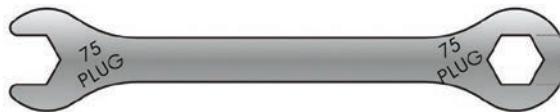
Part No	Description	Size mm
GA4533710	Ball valve	31

## Banjo 125 and 150 Plug



Part No	Description	Size mm
GA4533630	Spanner Banjo 125 and 150 plug	51 / 52.5

## Banjo 75 Plug



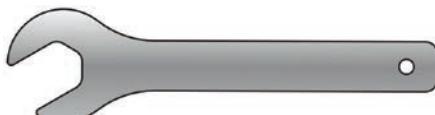
Part No	Description	Size mm
GA4533980	Spanner Banjo 75 plug open and closed ends	34 / 34

## 2" Fill Filter



Part No	Description	Size mm
GA4508105	Spanner HYD 1" crimp fitting	38.2

## Spanner For Tower Rams



Part No	Description	Size mm
GA4533985	Spanner for tower rams	41

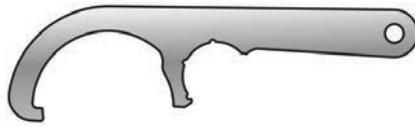
# Spanners

## 3" Banjo Cam Lock & 90mm Spanner



Part No	Description	Size mm
GA4505750	3" Banjo cam lock and 3.5" spanner	90

## TeeJet Pressure Filter Remover



Part No	Description
GA4522610	Tool for removing TeeJet pressure filter

# Plastic Caps

## RHS Plastic End Cap & Insert



Part No	Description
GA5001101	19mm x 19mm, 1.2-2.9mm wall
GA5001945	25mm x 25mm, 1.0-3.0mm wall
GA5002838	30mm x 30mm, 1.0-2.5mm wall
GA5002839	32mm x 32mm, 1.0-3.5mm wall
GA5002911	35mm x 35mm, 1.0-3.0mm wall
GA5002963	38mm x 38mm, 1.0-3.5mm wall
GA5003783	50mm x 50mm, 0.8-2.5mm wall
GA5024720	50mm x 50mm, 2.4-4.0mm wall
GA5052345	75mm x 75mm, 2.0-4.5mm wall
GA5071430	100mm x 100mm, 4.0-6.3mm wall
GA5003889	50mm x 20mm, 1.0-3.0mm wall
GA5003733	50mm x 25mm, 0.8-3.0mm wall
GA5071885	75mm x 50mm, 2.5-4.5mm wall

## Round Plastic End Cap Insert



Part No	Description
GA5052905	10mm, 0.8-1.5mm wall
GA5070320	28mm, 0.8-1.6mm wall
GA5052910	18mm, 0.8-2.5mm wall
GA5003925	45mm, 0.8-3.5mm wall
GA5003875	50mm, 2.5-4.5mm wall
GA5051366	63.5mm, 1.25-2.0mm wall
GA5050355	76.2mm, 3.2-5.0mm wall

## Round Bar Cap



Part No	Description
GA5055860	50mm
GA5052650	25.4mm

## Hex End Cap



Part No	Description
GA5054670	Hose end, M12
GA5054685	Hose end, M16
GA5075080	Dome, M16
GA5054690	Dome, M20
GA5070815	Dome, M22

## Flat Panel Cover



Part No	Description
GA5054755	Hole cover, hole diameter, 35-38mm

# Merchandise

## Bucket Hats



Part No	Description
GA5072680	Black S/M - with Goldacres logo on the front
GA5072685	Black L/XL - with Goldacres logo on the front
GA9500031	Pink S/M - with Goldacres logo on the front
GA9500032	Pink L/XL - with Goldacres logo on the front

## Trucker Caps



Part No	Description
GA5072675	Black - with Goldacres logo on the front
GA9500033	Pink - with Goldacres logo on the front
GA5078863	White / Green - with Goldacres logo on the front

## Nitro Unisex Jacket



Part No	Description
GA5063316	Small - with Goldacres logo on the left side
GA5063317	Medium - with Goldacres logo on the left side
GA5063318	Large - with Goldacres logo on the left side
GA5063319	XL - with Goldacres logo on the left side
GA5063321	2XL - with Goldacres logo on the left side
GA5063323	3XL - with Goldacres logo on the left side

## Hoodies



Part No	Description
GA9500034	XS - Goldacres Branded "Built Just Down The Road"
GA9500035	Small - Goldacres Branded "Built Just Down The Road"
GA9500036	Medium - Goldacres Branded "Built Just Down The Road"
GA9500037	Large - Goldacres Branded "Built Just Down The Road"
GA9500038	XL - Goldacres Branded "Built Just Down The Road"
GA9500039	2XL - Goldacres Branded "Built Just Down The Road"
GA9500050	3XL - Goldacres Branded "Built Just Down The Road"

## Notepads



Part No	Description
GA9500047	A5 with Goldacres logo

# Merchandise

## Beanie (Dark Green)



## Beanie (Green)



Part No	Description
GA4064880	With Grey Goldacres logo

Part No	Description
GA9500017	With green Goldacres logo

## Carry Bag



Part No	Description
GA5024330	Goldacres Branded

## Mug



Part No	Description
GA5064885	With Goldacres logo

## Stubbie Holder



Part No	Description
GA4064870	With Goldacres logo

## Key Ring



Part No	Description
GA5072460	Goldacres logo silver engraved

# Display Stand

## 12-volt Display Rack Stand

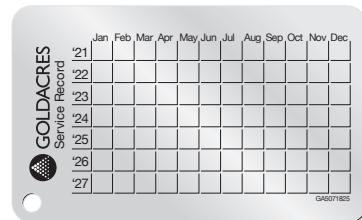


### Part No

### Description

GA4660370

## Goldacres Service Record



### Part No

### Description

GA5071825

Aluminium tags 90x55mm

# Signage

MERCHANDISE

## Year Planner



## Pylon Sign



Part No	Description
GA8700868	1440 x 680mm
GA8700970	720 x 340mm

## Beach wing Banner



Part No	Description
GA9500010	3100 x 66mm durable

Part No	Description
GA8701579	1900 x 4000mm
GA8701580	1900 x 5000mm

# Signage

## G4 Crop Cruiser Series 2



Part No	Description
GA8700962	2440 x 1220mm durable vinyl on plastic panel
GA8700963	2440 x 1220mm durable vinyl on composite panel

## G6 Crop Series 2



Part No	Description
GA8700964	2440 x 1220mm durable vinyl on plastic panel
GA8700965	2440 x 1220mm durable vinyl on composite panel

## Prairie Pro Series 2



Part No	Description
GA8700966	2440 x 1220mm durable vinyl on plastic panel
GA8700967	2440 x 1220mm durable vinyl on composite panel

## Prairie Special Series 2



Part No	Description
GA8700968	2440 x 1220mm durable vinyl on plastic panel
GA8700969	2440 x 1220mm durable vinyl on composite panel

## Three Smallacres Sprayers



Part No	Description
GA8700956	900 x 900mm durable vinyl on plastic panel
GA8700957	900 x 900mm durable vinyl on composite panel

## Four Smallacres Products



Part No	Description
GA8700960	2440 x 1220mm durable vinyl on plastic panel
GA8700961	2440 x 1220mm durable vinyl on composite panel

**Interior or Exterior**



Part No	Description
GA8700942	Interior - 875 x 1200mm
GA8700943	Exterior - 875 x 1200mm

**Interior or Exterior**



Part No	Description
GA8700944	Interior - 1220 x 1665mm
GA8700945	Exterior - 1220 x 1665mm

**Interior or Exterior**



Part No	Description
GA8700946	Interior - 890 x 220mm
GA8700947	Exterior - 890 x 220mm

**Interior or Exterior**



Part No	Description
GA8700948	Interior - 1200 x 300mm
GA8700949	Exterior - 1200 x 300mm

**Interior or Exterior**



Part No	Description
GA8700950	Interior - 1800 x 450mm
GA8700951	Exterior - 1800 x 450mm

**Interior or Exterior**



Part No	Description
GA8700952	Interior - 2440 x 610mm
GA8700953	Exterior - 2440 x 610mm

**Interior or Exterior**



Part No	Description
GA8700954	Interior - 4880 x 1220mm
GA8700955	Exterior - 4880 x 1220mm

# Pull-up Banner

## G4 Crop Cruiser



Part No	Description
GA8700973	2150 x 850mm vinyl with retractable base

## Self-Propelled & Trailed



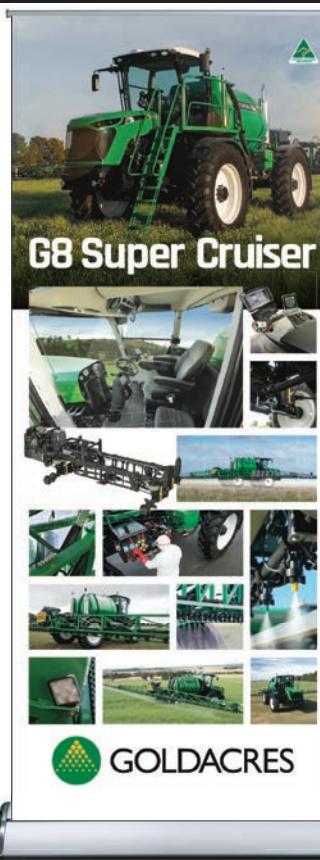
Part No	Description
GA8700974	2150 x 850mm vinyl with retractable base

## G6 Crop Cruiser



Part No	Description
GA8700975	2150 x 850mm vinyl with retractable base

## G8 Super Cruiser



Part No	Description
GA8700976	2150 x 850mm vinyl with retractable base

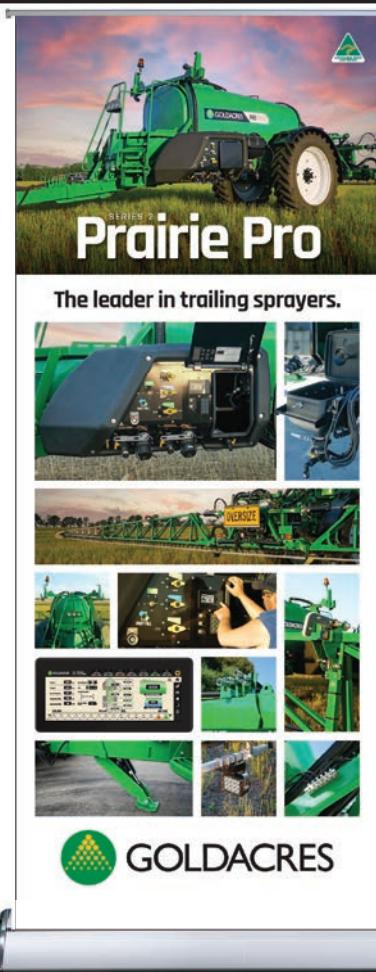
# Pull-up Banner

MERCHANDISE

## Prairie Special



## Prairie Pro



Part No

GA8700971

Description

2150 x 850mm vinyl with retractable base

Part No

GA8700972

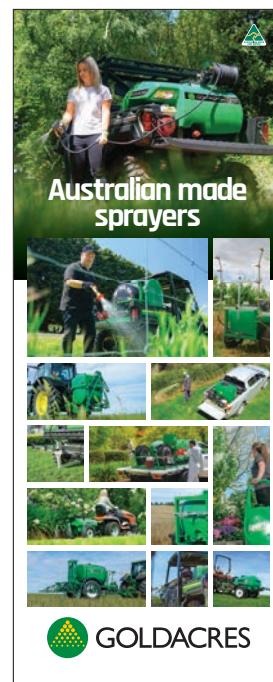
Description

2150 x 850mm vinyl with retractable base

## Complete Parts



## Small Products



Part No

GA8700807

Description

2170 x 850mm durable vinyl with eyelets

Part No

GA8701330

Description

2170 x 850mm durable vinyl with eyelets

# Banners

## G8 Super Cruiser



Part No	Description
GA8700618	2400 x 700mm durable vinyl with eyelets

## G4 Crop Cruiser Series 2



Part No	Description
GA8700387	2400 x 600mm durable vinyl with eyelets

## G6 Crop Cruiser Series 2



Part No	Description
GA8700384	2400 x 600mm durable vinyl with eyelets

## G6 Crop Cruiser Series 2



Part No	Description
GA8700383	2400 x 600mm durable vinyl with eyelets

## Prairie Compact



 GOLDACRES

**Part No**

GA8700386

**Description**

2400 x 600mm durable vinyl with eyelets

## Prairie Pro Series 2



**Part No**

GA8700808

**Description**

2400 x 600mm durable vinyl with eyelets

## Prairie Pro Series 2



**Part No**

GA8700387

**Description**

2400 x 600mm durable vinyl with eyelets

## Prairie Special Series 2



**Part No**

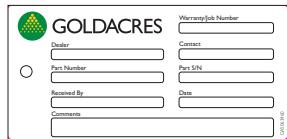
GA8700382

**Description**

2400 x 600mm durable vinyl with eyelets

# Point of Sale

## Parts / Warranty Returns Info Cards



Part No	Description
GA5063460	

## Parts Box Decal



Part No	Description
GA5063000	80mm x 85mm H

## Header Card - 200mm



Part No	Description
GA5060613	200mm (includes plastic bag)

## Re-Order Cards



Part No	Description
GA5022498	100mm x 100mm

## Header Card - 100mm



Part No	Description
GA5060612	100mm (includes plastic bag)

# Prairie Advance MY05 - Pod Decals

## LH Pod Door



## RH Pod Door



### Part No

### Description

GA5060609 or GA205	Prairie Advance left hand door Pod approx 2005
--------------------	--

### Part No

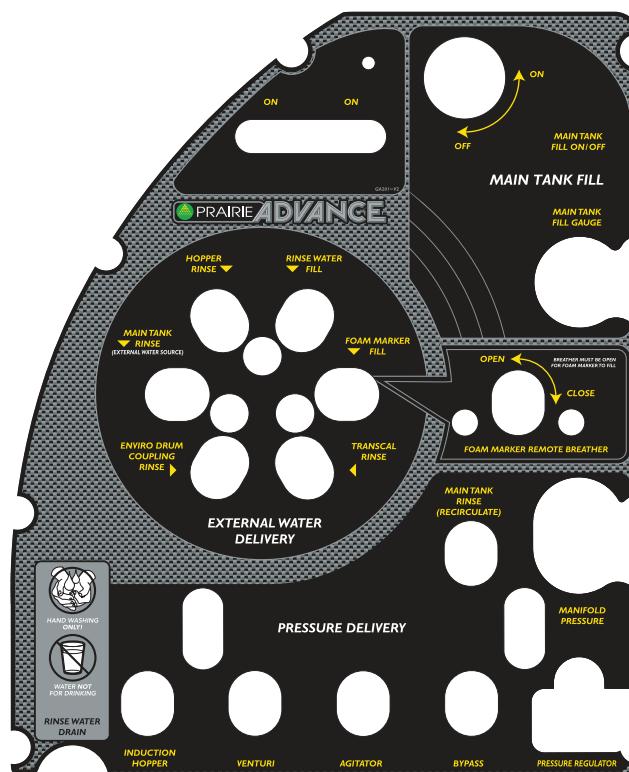
### Description

GA5060608 or GA206	Prairie Advance right hand door Pod approx 2005
--------------------	---

## Inside Pod Door



## Pod Taps



### Part No

### Description

GA5060603 or GA202	Prairie Advance inside door Pod approx 2005
--------------------	---

### Part No

### Description

GA8702097 or GA201	Prairie Advance tap Pod approx 2005
--------------------	-------------------------------------

# Pod Decals - Prairie Advance EF MY08

## LH Pod Door



## RH Pod Door



### Part No

GA5061830-01

### Description

Prairie Advance EF left hand door Pod approx 2008

### Part No

GA5061825-01

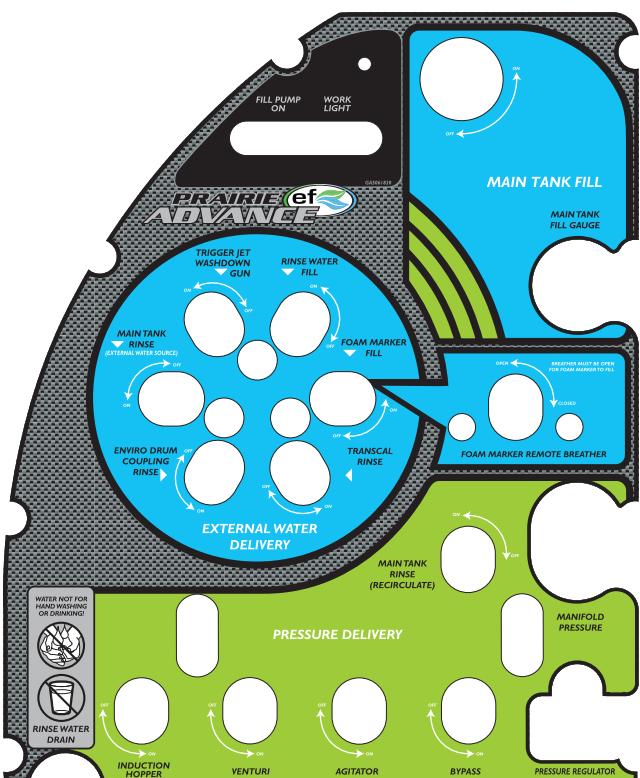
### Description

Prairie Advance EF right hand door Pod approx 2008

## Inside Pod Door



## Pod Taps



### Part No

GA5061845-02

### Description

Prairie Advance EF left hand door Pod approx 2008

### Part No

GA5061820-02

### Description

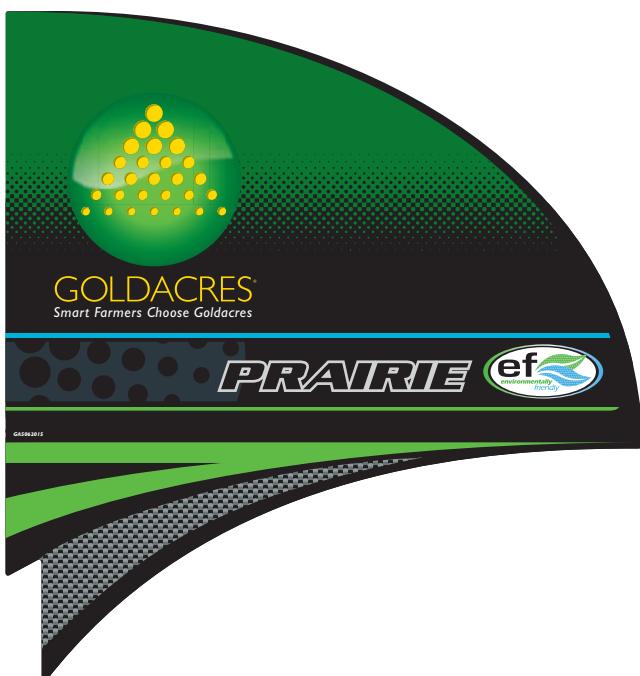
Prairie Advance left hand door Pod approx 2008

# Prairie EF MY08 - Pod Decals

## LH Pod Door



## RH Pod Door



### Part No

### Description

GA5062020-01 Prairie EF left hand door Pod approx 2008

### Part No

### Description

GA5062015-01 Prairie EF right hand door Pod approx 2008

## Inside Pod Door

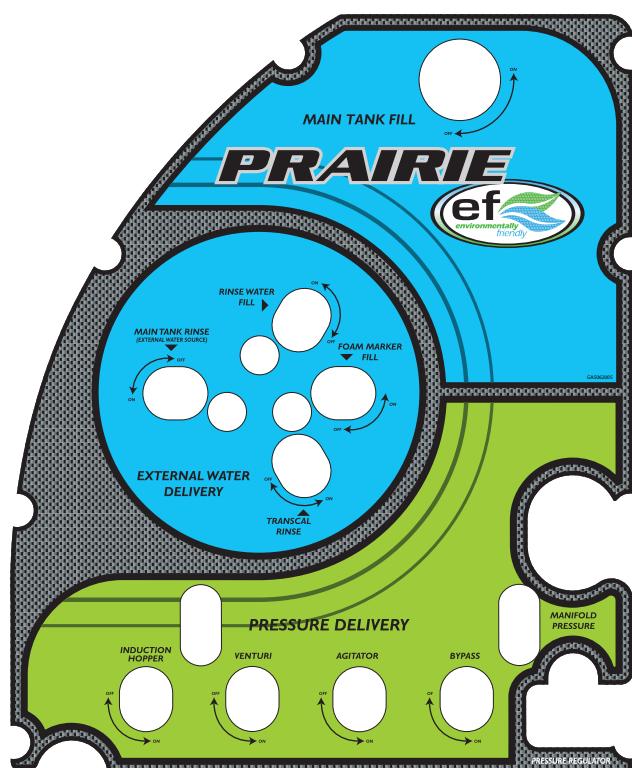


### Part No

### Description

GA5062035-01 Prairie EF inside door Pod approx 2008

## Pod Taps



### Part No

### Description

GA5062005-01 Prairie EF tap Pod approx 2008

# Pod Decals - Prairie Advance EF MY09

## LH Pod Door



Part No	Description
GA5061830-02	Prairie Advance EF left hand door Pod approx 2009

## RH Pod Door



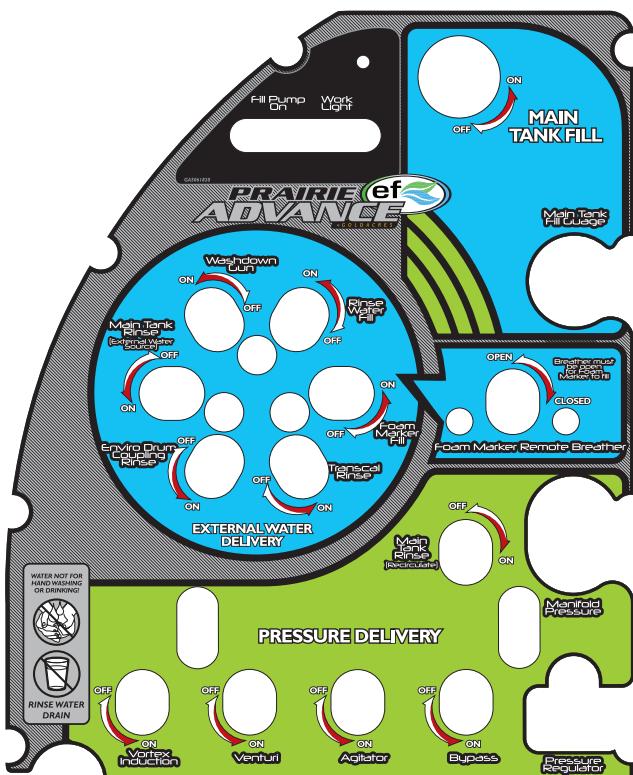
Part No	Description
GA5061825-02	Prairie Advance EF left hand door Pod approx 2009

## Inside Pod Door



Part No	Description
GA5061845-02	Prairie Advance EF left hand door Pod approx 2009

## Pod Taps



Part No	Description
GA5061820-03	Prairie Advance EF left hand door Pod approx 2009

# Prairie EF MY09 - Pod Decals

## LH Pod Door



## RH Pod Door



### Part No

### Description

GA5062020-02 Prairie EF left hand door Pod approx 2009

### Part No

### Description

GA5062015-02 Prairie EF right hand door Pod approx 2009

## Inside Pod Door

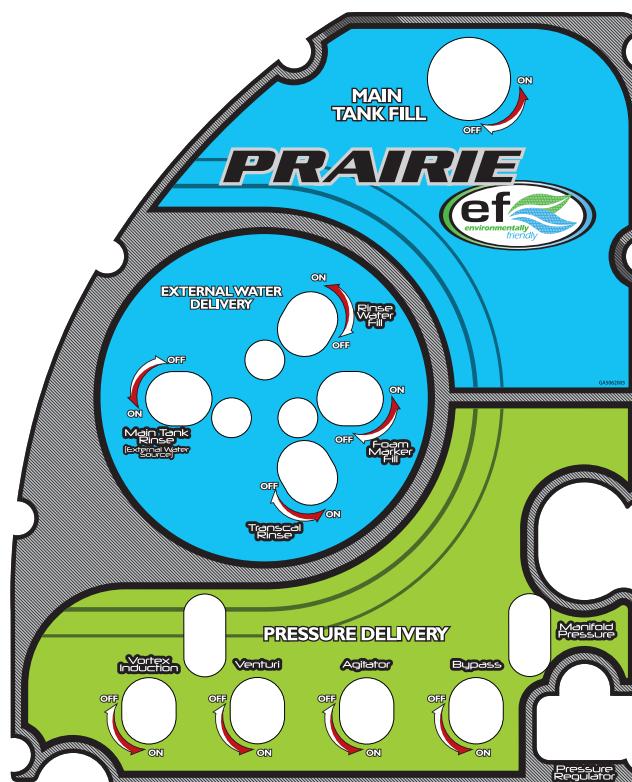


### Part No

### Description

GA5062035-01 Prairie EF inside door Pod approx 2009

## Pod Taps



### Part No

### Description

GA5062005-02 Prairie EF tap Pod approx 2009

# Pod Decals - Prairie Advance MY10

## LH Pod Door



## RH Pod Door



### Part No

### Description

GA5061830-03

Prairie Advance EF left hand door Pod approx 2010

### Part No

### Description

GA5061825-03

Prairie Advance EF right hand door Pod approx 2010

## Inside Pod Door



## Pod Taps



### Part No

### Description

GA5061845-03

Prairie Advance EF left hand door Pod approx 2010

### Part No

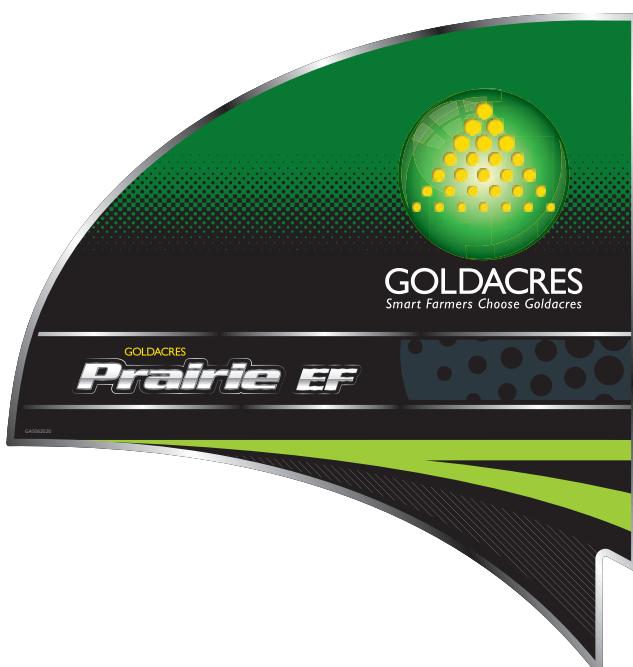
### Description

GA5061820-04

Prairie Advance EF left hand door Pod approx 2010

# Prairie EF MY10 - Pod Decals

## LH Pod Door



## RH Pod Door



### Part No

### Description

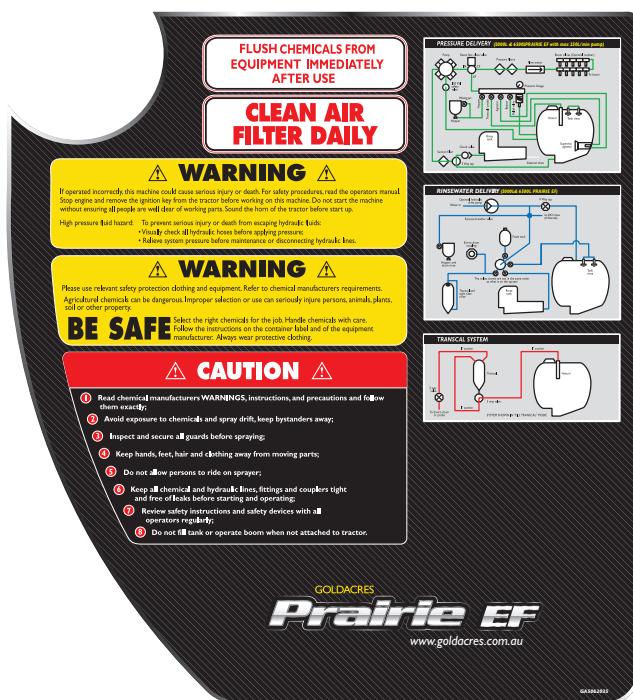
GA5062020-03 Prairie EF left hand door Pod approx 2010

### Part No

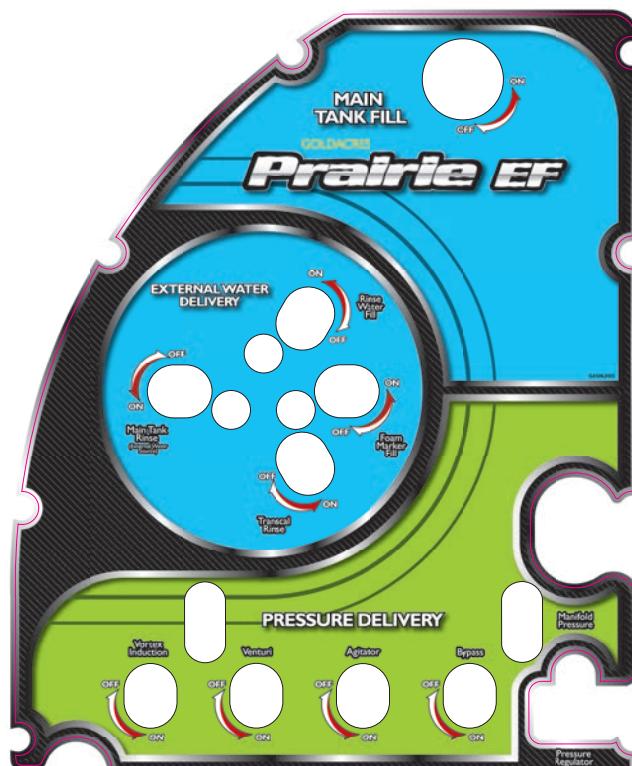
### Description

GA5062015-03 Prairie EF right hand door Pod approx 2010

## Inside Pod Door



## Pod Taps



### Part No

### Description

GA5062035-02 Prairie EF inside door Pod approx 2010

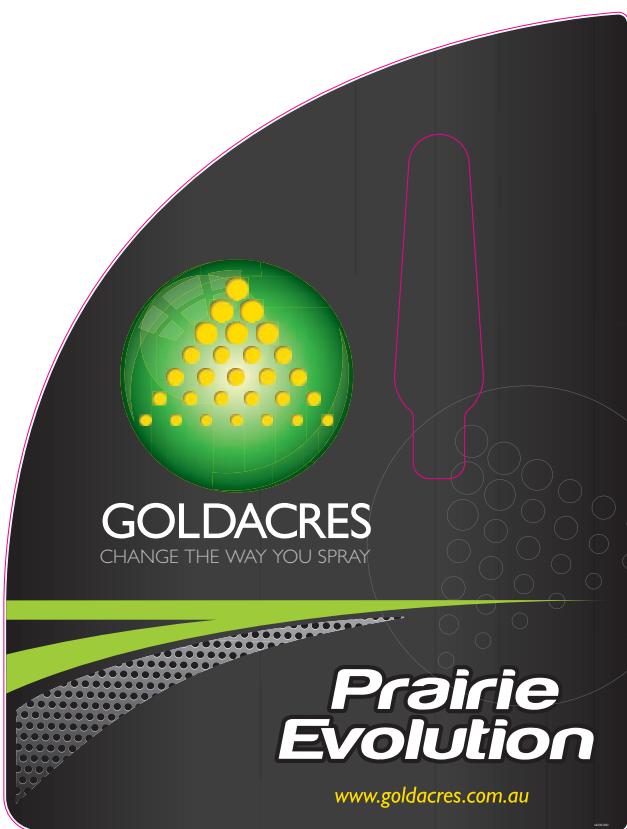
### Part No

### Description

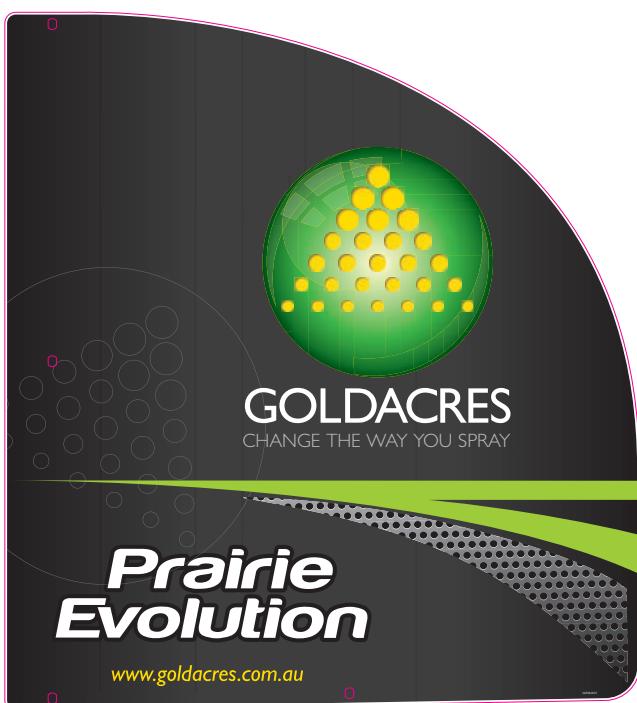
GA5062005-03 Prairie EF tap Pod approx 2010

# Pod Decals - Prairie Evolution MY11

## LH Pod Door



## RH Pod Door



### Part No

GA5061830-04

### Description

Prairie Evolution left hand door Pod approx 2010-11

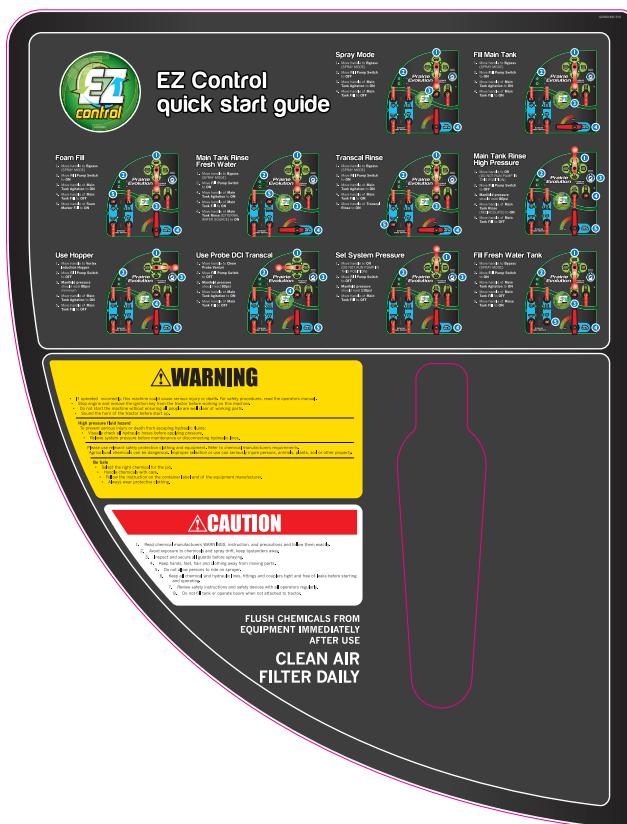
### Part No

GA5061825-04

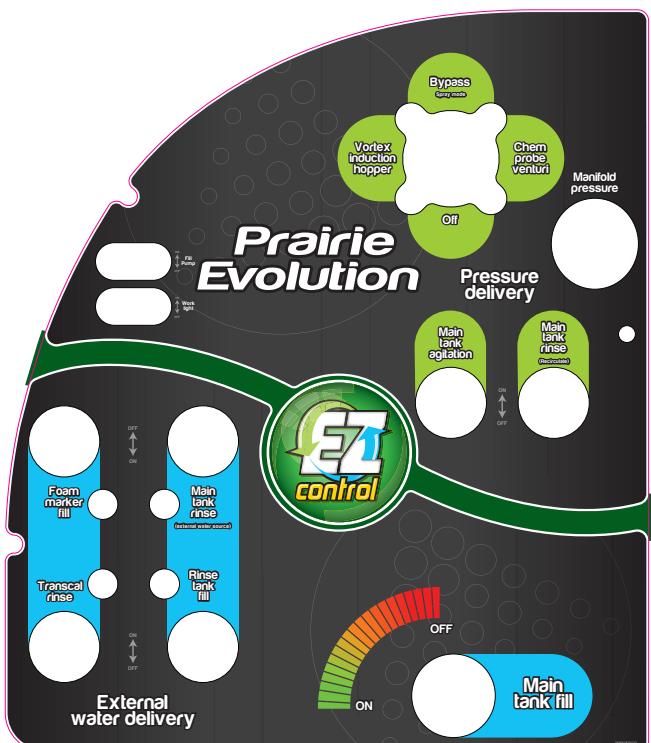
### Description

Prairie Evolution right hand door Pod approx 2010-11

## Inside Pod Door



## Pod Taps



### Part No

GA5061845-04

### Description

Prairie Evolution left hand door Pod approx 2010-11

### Part No

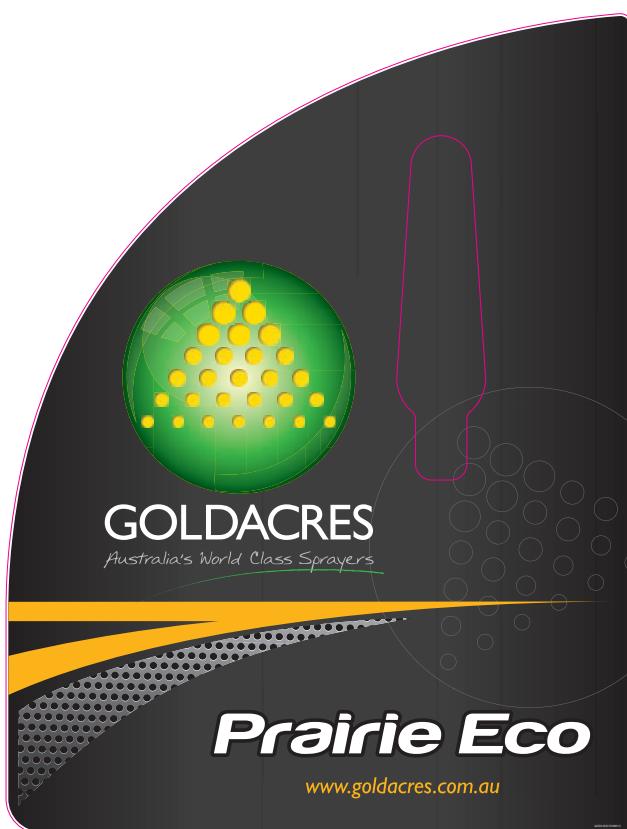
GA5061820-05

### Description

Prairie Evolution left hand door Pod approx 2010-11

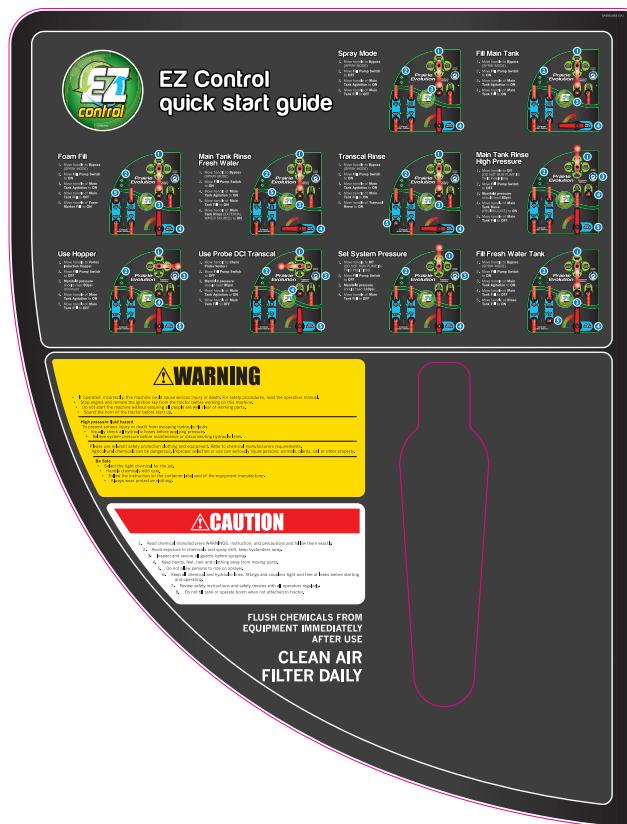
# Prairie Eco MY13 - Pod Decals

## LH Pod Door



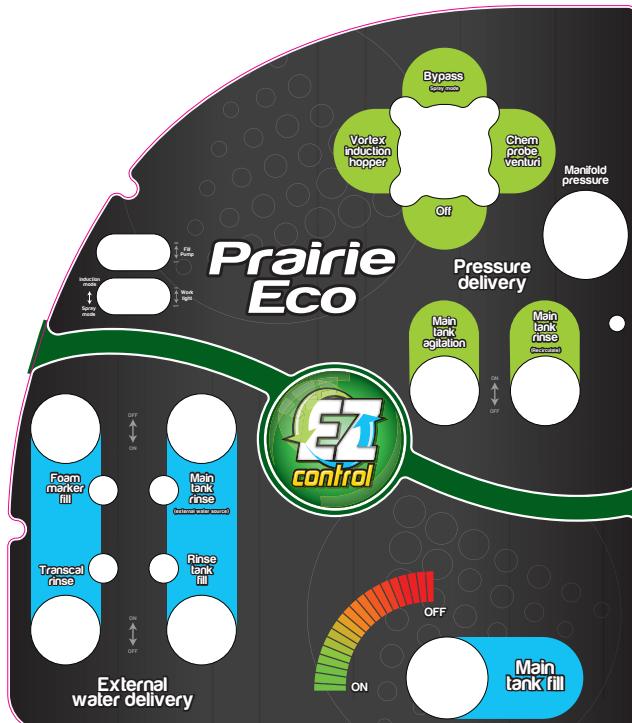
Part No	Description
GA5061830-07	Prairie Eco left hand door Pod approx 2013

## Inside Pod Door



Part No	Description
GA5061845-04	Prairie Eco inside door Pod approx 2013

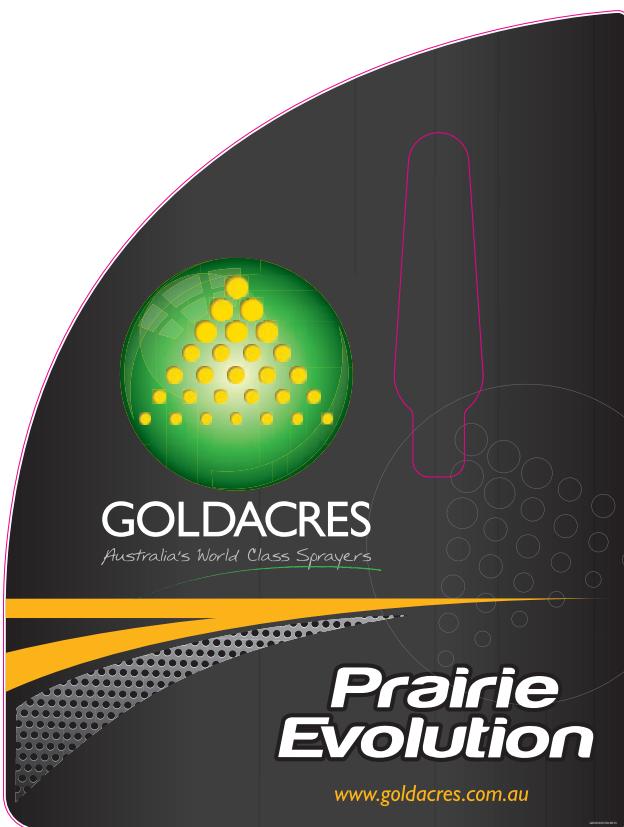
## Pod Taps



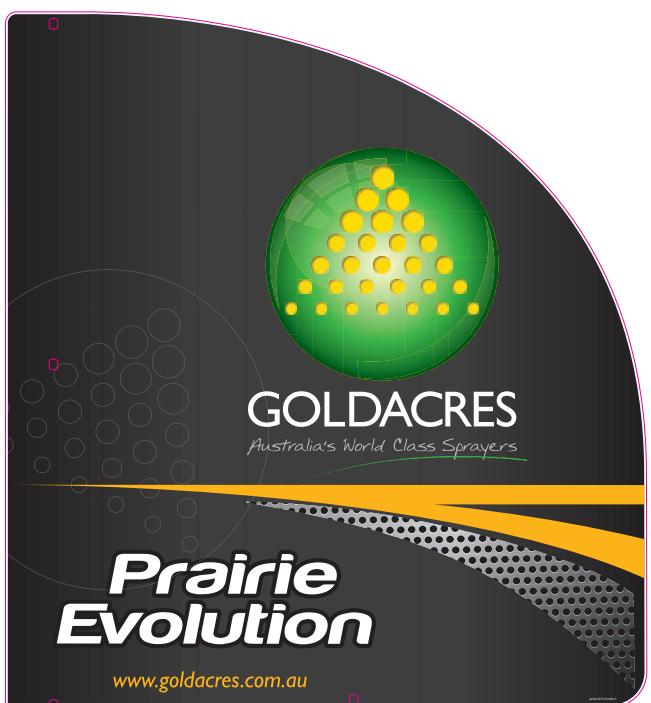
Part No	Description
GA5061820-06	Prairie Eco tap Pod approx 2013

# Pod Decals - Prairie Evolution MY13

LH Pod Door



RH Pod Door



Part No

Description

GA5061830-06

Prairie Evolution left hand door Pod approx 2013

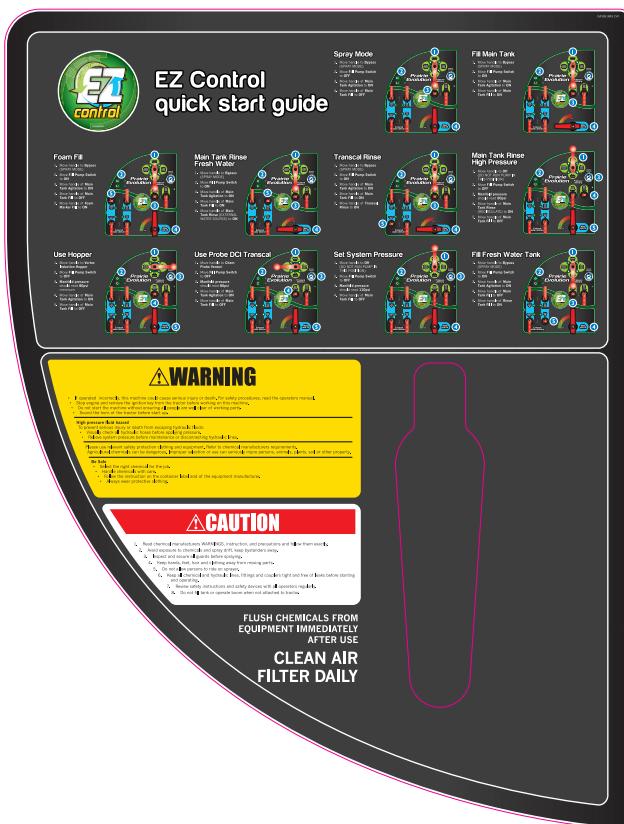
Part No

Description

GA5061825-06

Prairie Evolution left hand door Pod approx 2013

Inside Pod Door



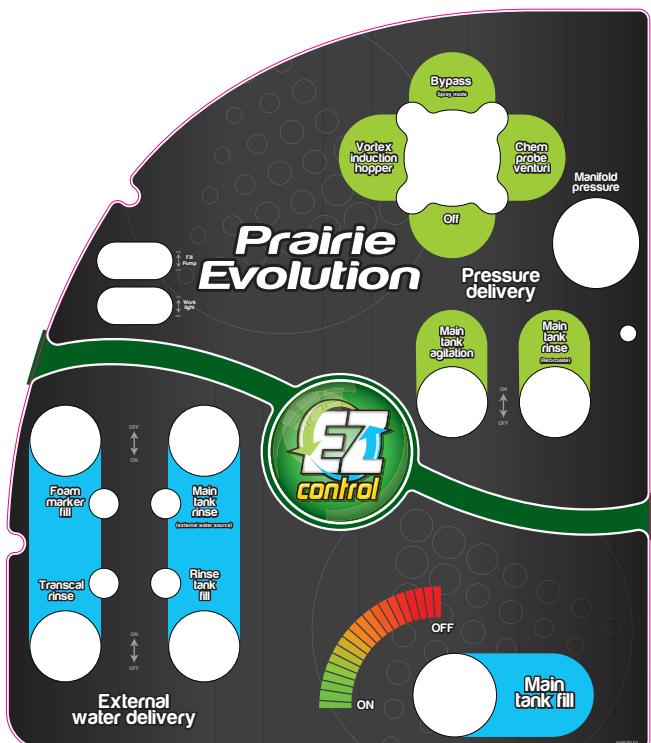
Part No

Description

GA5061845-04

Prairie Evolution left hand door Pod approx 2013

Pod Taps



Part No

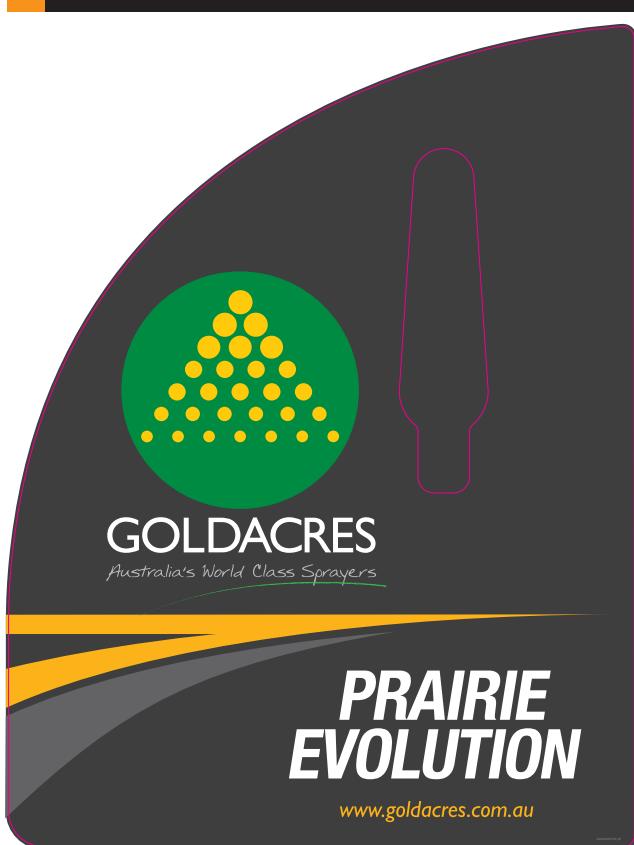
Description

GA5061820-05

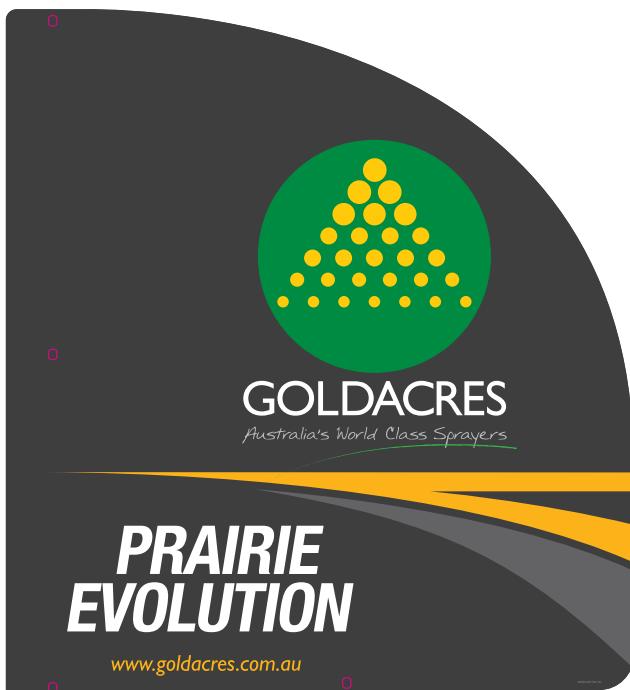
Prairie Evolution left hand door Pod approx 2013

# Prairie Evolution MY4 - Pod Decals

LH Pod Door



RH Pod Door



Part No

GA5061830-08

Description

Prairie Evolution left hand door Pod approx 2014

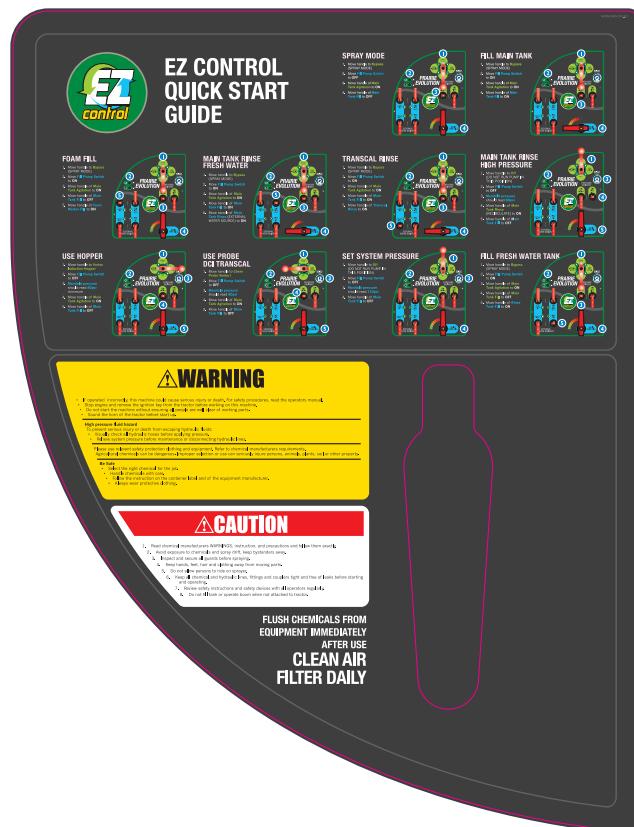
Part No

GA5061825-07

Description

Prairie Evolution right hand door Pod approx 2014

Inside Pod Door



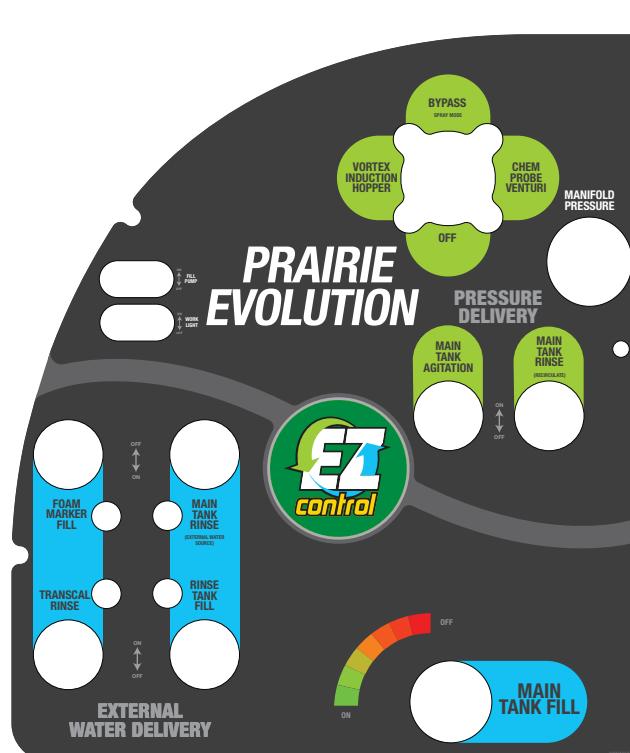
Part No

GA5061845-01

Description

Prairie Evolution left hand door Pod approx 2014

Pod Taps



Part No

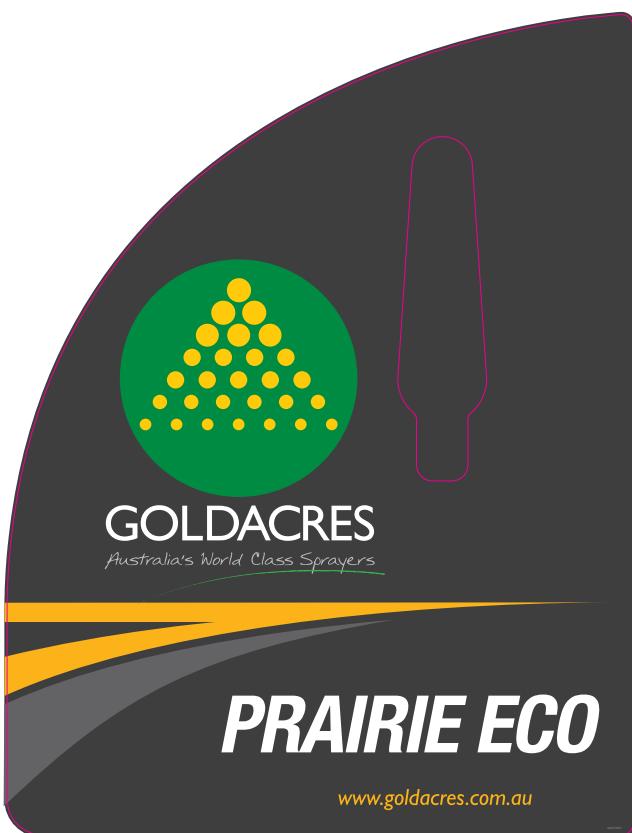
GA5061820-07

Description

Prairie Evolution left hand door Pod approx 2014

# Pod Decals - Prairie Eco MY14

## LH Pod Door



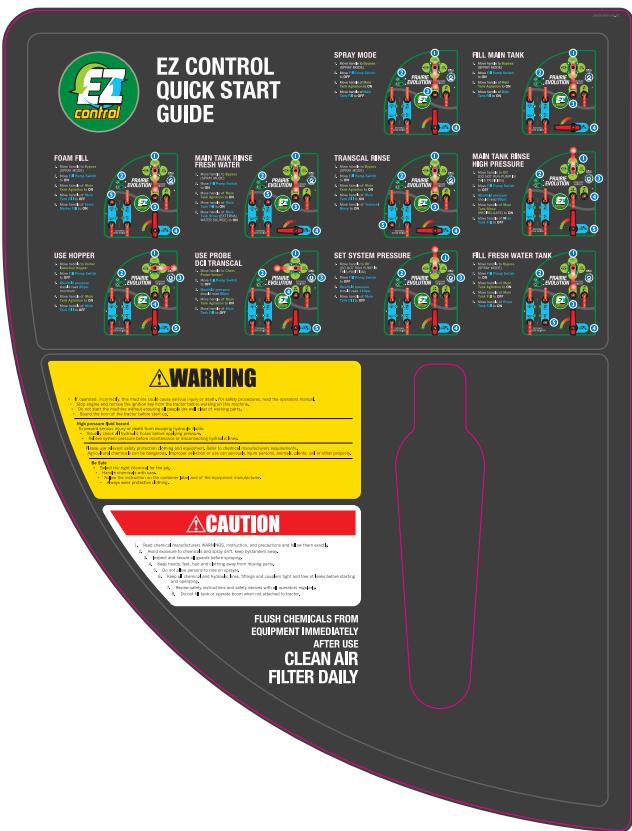
### Part No

GA8700065

### Description

Prairie Eco left hand door Pod approx 2014

## Inside Pod Door



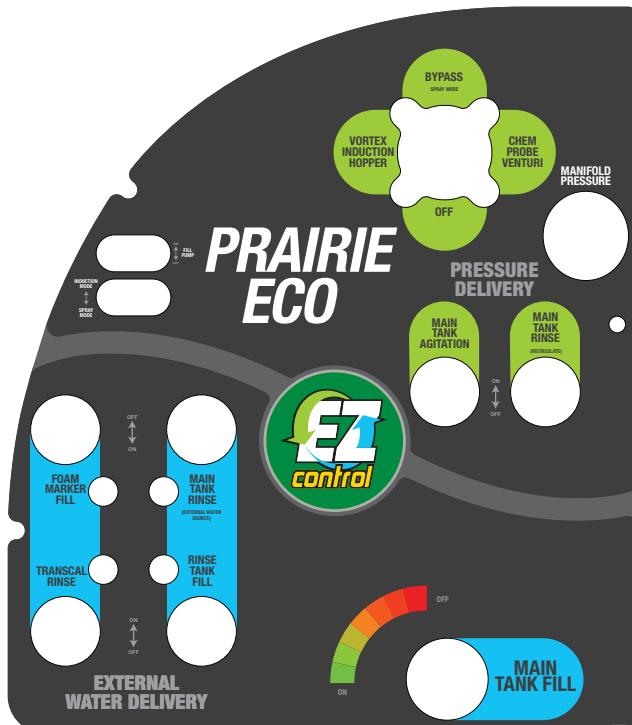
### Part No

GA5061845-01

### Description

Prairie Eco inside door Pod approx 2014

## Pod Taps



### Part No

GA8700066

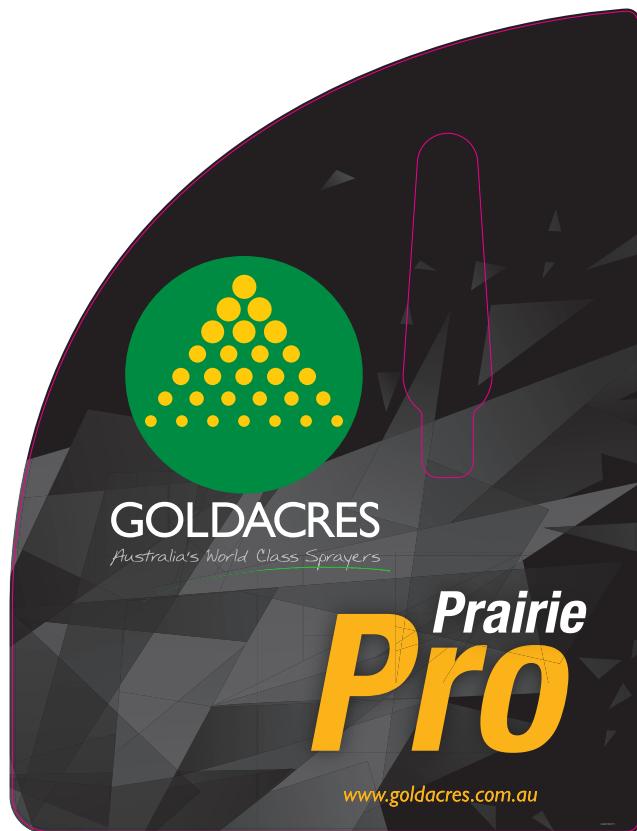
### Description

Prairie Eco tap Pod approx 2014

# Prairie Pro MY15 - Pod Decals

POD DECALS

LH Pod Door



RH Pod Door



Part No

GA8700271-01

Description

Prairie Pro left hand door Pod approx 2015

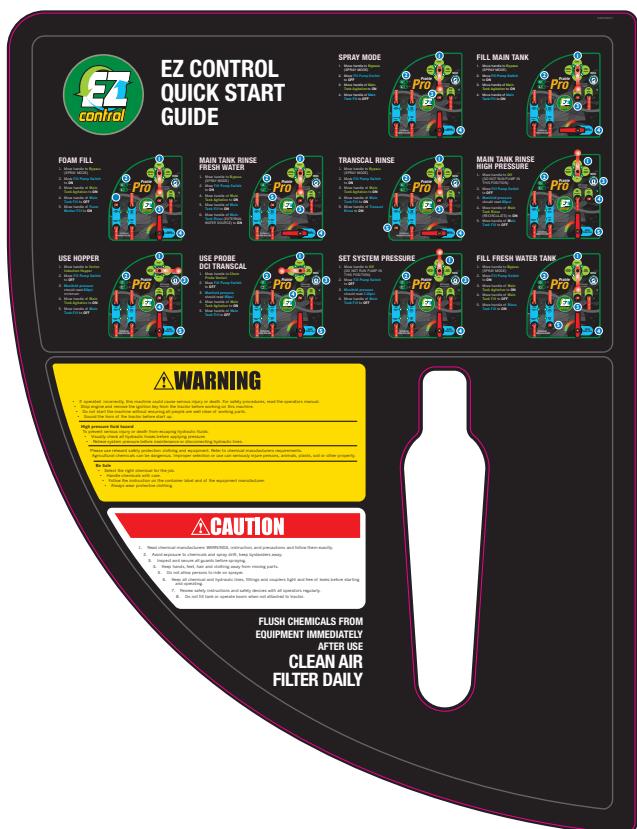
Part No

GA8700268-01

Description

Prairie Pro right hand door Pod approx 2015

Inside Pod Door



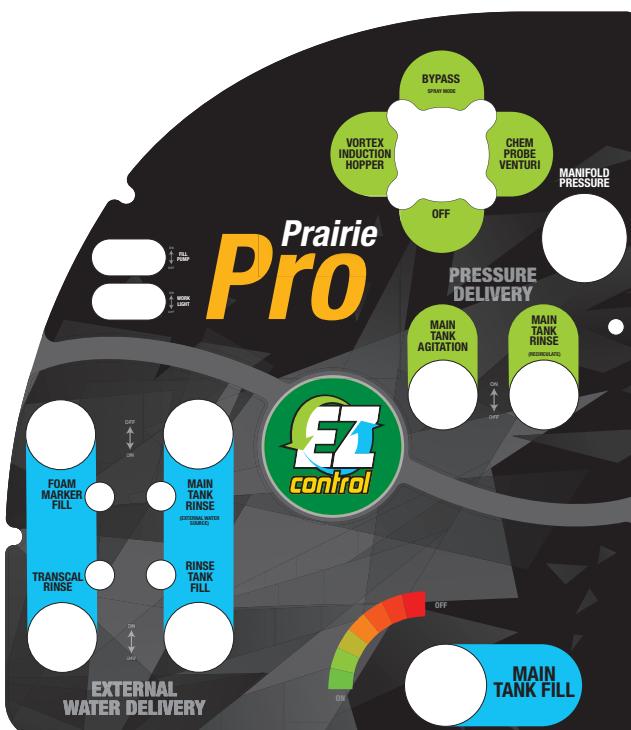
Part No

GA8700267

Description

Prairie Pro left hand door Pod approx 2015

Pod Taps



Part No

GA8700270

Description

Prairie Pro left hand door Pod approx 2015

# Pod Decals - Prairie Pro MY17

## LH Pod Door



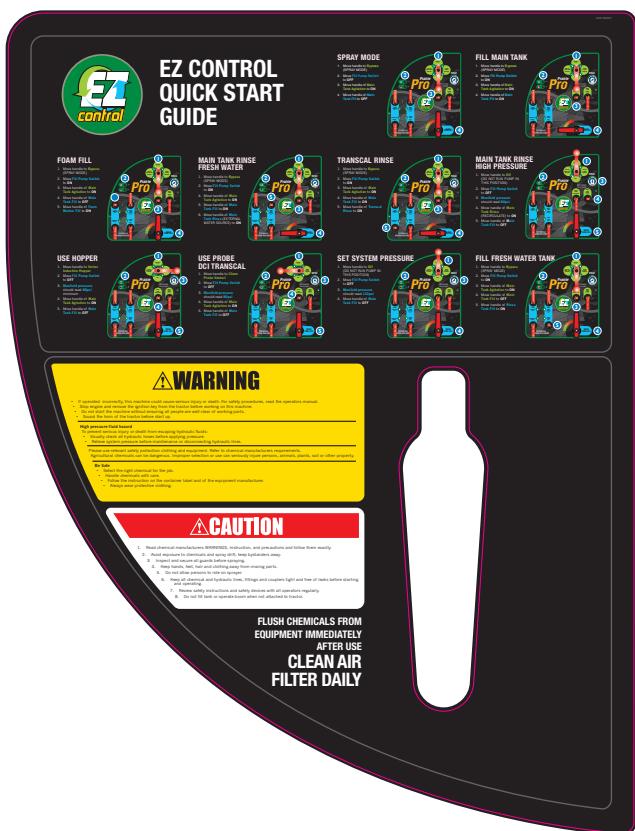
Part No	Description
GA8700271-02	Prairie Pro left hand door Pod approx 2017

## RH Pod Door



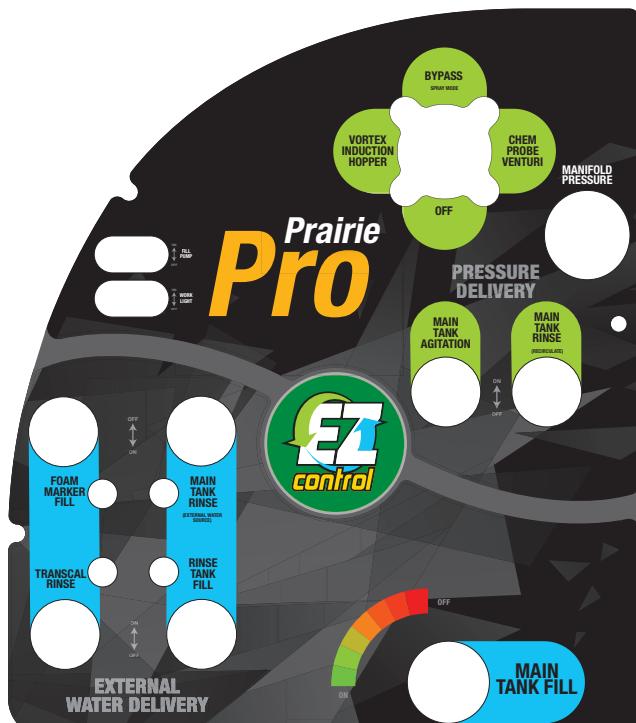
Part No	Description
GA8700268-02	Prairie Pro right hand door Pod approx 2017

## Inside Pod Door



Part No	Description
GA8700267	Prairie Pro left hand door Pod approx 2017

## Pod Taps



Part No	Description
GA8700270	Prairie Pro left hand door Pod approx 2017

# Prairie Pro MY19 - Pod Decals

POD DECALS

LH Pod Door



RH Pod Door



**Part No**

GA8700271-03

**Description**

Prairie Pro left hand door Pod approx 2019

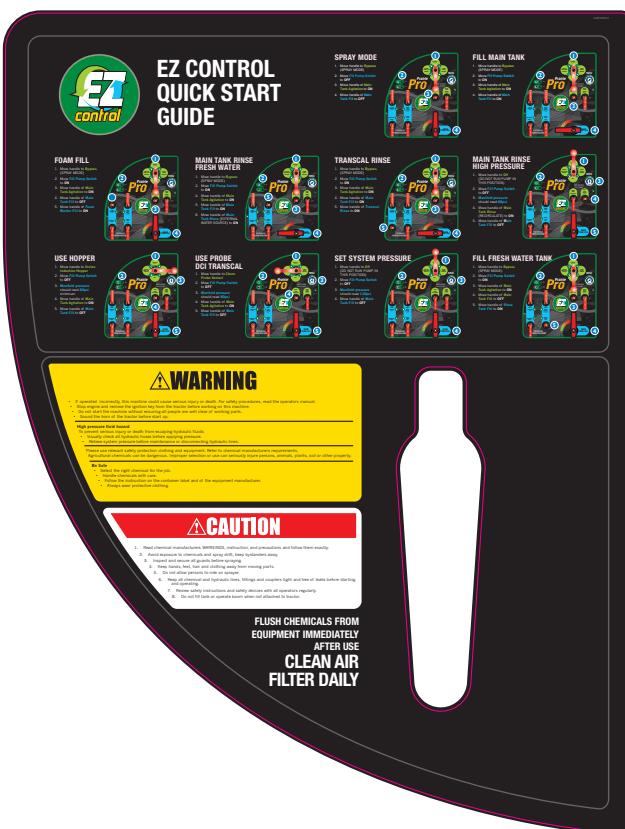
**Part No**

GA8700268-03

**Description**

Prairie Pro right hand door Pod approx 2019

Inside Pod Door



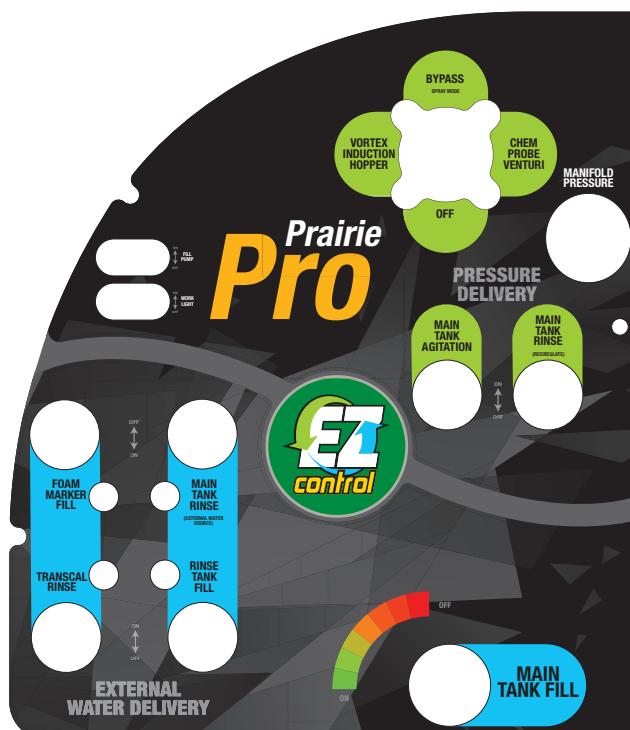
**Part No**

GA8700267

**Description**

Prairie Pro left hand door Pod approx 2019

Pod Taps



**Part No**

GA8700270

**Description**

Prairie Pro left hand door Pod approx 2019