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Service Kits

Dry and Liquid Bulk Products

DRUM

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Service Kits and Maintenance



XK12 Screw Compressor

Part #	Description
Maintenance Kits	
8420440000-2	50 Hour Maintenance Kit (2 litres of Aeon S68 Food Grade Oil)
8420540000-2	500 Hour Maintenance Kit (2 litres of Aeon S68 Food Grade Oil + Filter Element for XK12 Package 1 Air Inlet Filter – 10” Cyclonic Filter Assembly)
8420640000-2	500 Hour Maintenance Kit for Pack 5 (2 litres of Aeon S68 Food Grade Oil + Air Inlet Filter Element for XK12 Package 5)
8420740000-2	500 Hour Maintenance Kit (2 Litres of Aeon S68 Food Grade Oil + Element for Power Core Filter) used with XK12 & XK18
KIT-XK-GREASE	0.020kg Klubersynth BL 42-42 Bearing Grease
Part #	Description
Filter Elements	
6289400000-2	10” Cyclonic Air Filter Element (XK12 Package 1 SS)
6320002744-2	Power Core Air Filter Element (XK12 Package 1 SSPC)
6322447000-2	Air Filter Element (XK Package 5 Module)
Part #	Description
Service and Overhaul Kits	
8422047000-2	Bearing Carrier Assembly Kit XK12 & 18 (<i>pre-2006 machines</i>)
8420001856-2	Bearing Carrier Assembly Kit XK12 & 18 (<i>post-2008 machines</i>)
8420001053-2	Overhaul Kit XK12 (<i>pre-2006 machines</i>)
8420001853-2	Overhaul Kit XK12 (<i>post-2008 machines</i>)
If your machine was manufactured in 2007, please contact us with the serial number.	
KIT-SHAFT-XK12	Input Shaft Replacement Kit XK12

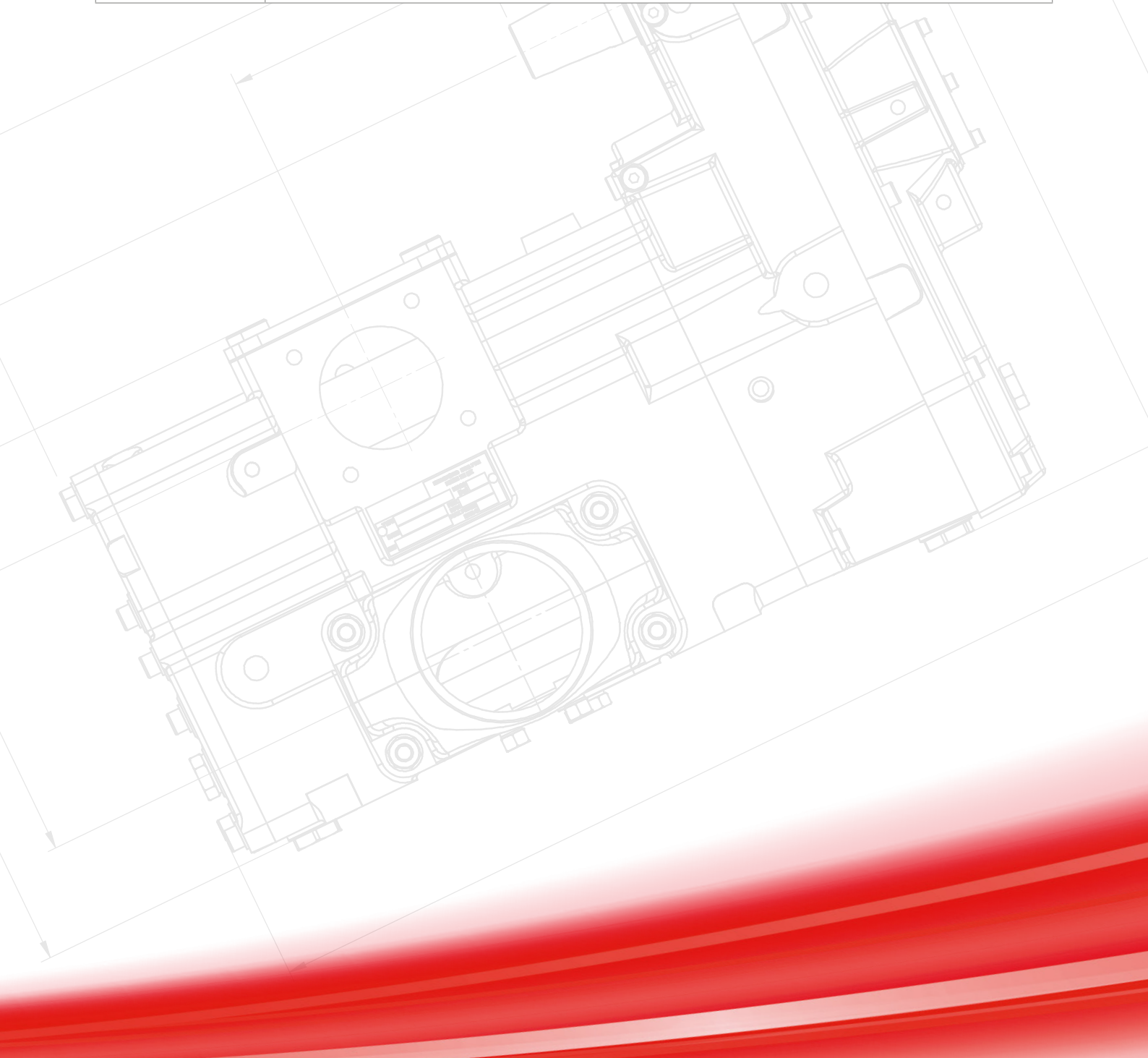
XK18 Screw Compressor

Part #	Description
Maintenance Kits	
8420440000-2	50 Hour Maintenance Kit (2 litres of Aeon S68 Food Grade Oil)
8420547000-2	500 Hour Maintenance Kit (2 litres of Aeon S68 Food Grade Oil + Filter Element for XK18 Package 1 Air Inlet Filter – 13” Cyclonic Filter Assembly)
8420640000-2	500 Hour Maintenance Kit for Pack 5 (2 litres of Aeon S68 Food Grade Oil + Air Inlet Filter Element for XK18 Package 5)
8420740000-2	500 Hour Maintenance Kit (2 Litres of Aeon S68 Food Grade Oil + Element for Power Core Filter) used with XK12 & XK18
KIT-XK-GREASE	0.020kg Klubersynth BL 42-42 Bearing Grease
Part #	Description
Filter Elements	
SD0000001900	13” Cyclonic Air Filter Element (XK18 Package 1 SS)
6320002744-2	Power Core Air Filter Element (XK18 Package 1 SSPC)
6322447000-2	Air Filter Element (XK Package 5 Module)
Part #	Description
Service and Overhaul Kits	
8422047000-2	Bearing Carrier Assembly Kit XK12 & 18 (<i>pre-2006 machines</i>)
8420001856-2	Bearing Carrier Assembly Kit XK12 & 18 (<i>post-2008 machines</i>)
8420001053-2	Overhaul Kit XK18 (<i>pre-2006 machines</i>)
8420001854-2	Overhaul Kit XK18 (<i>post-2008 machines</i>)
If your machine was manufactured in 2007, please contact us with the serial number.	
KIT-SHAFT-XK18	Input Shaft Replacement Kit XK18



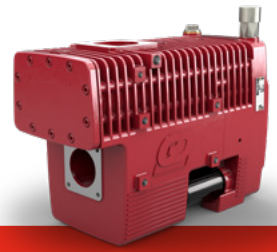
TR20 Screw Compressor

Part #	Description
Maintenance Kits	
8420003861-2	TR20 Service Kit – 2.5 Litres S150 Aeon Food Grade Oil + Oil Filter
Part #	
Description	
Filter Elements	
6320002744-2	Power Core Air Filter Element (TR20 Pack 1 or Pack 2)
Part #	
Description	
Service and Overhaul Kits	
4560003996-2	Input Shaft Oil Seal Replacement Kit
KIT-SHAFT-TR20-CW	TR20 CW Input Shaft Replacement Kit
KIT-SHAFT-TR20-ACW	TR20 ACW Input Shaft Replacement Kit
*Instructions available for above kits	



Service Kits and Maintenance

Bulkline 650 & 1000 Screw Compressor

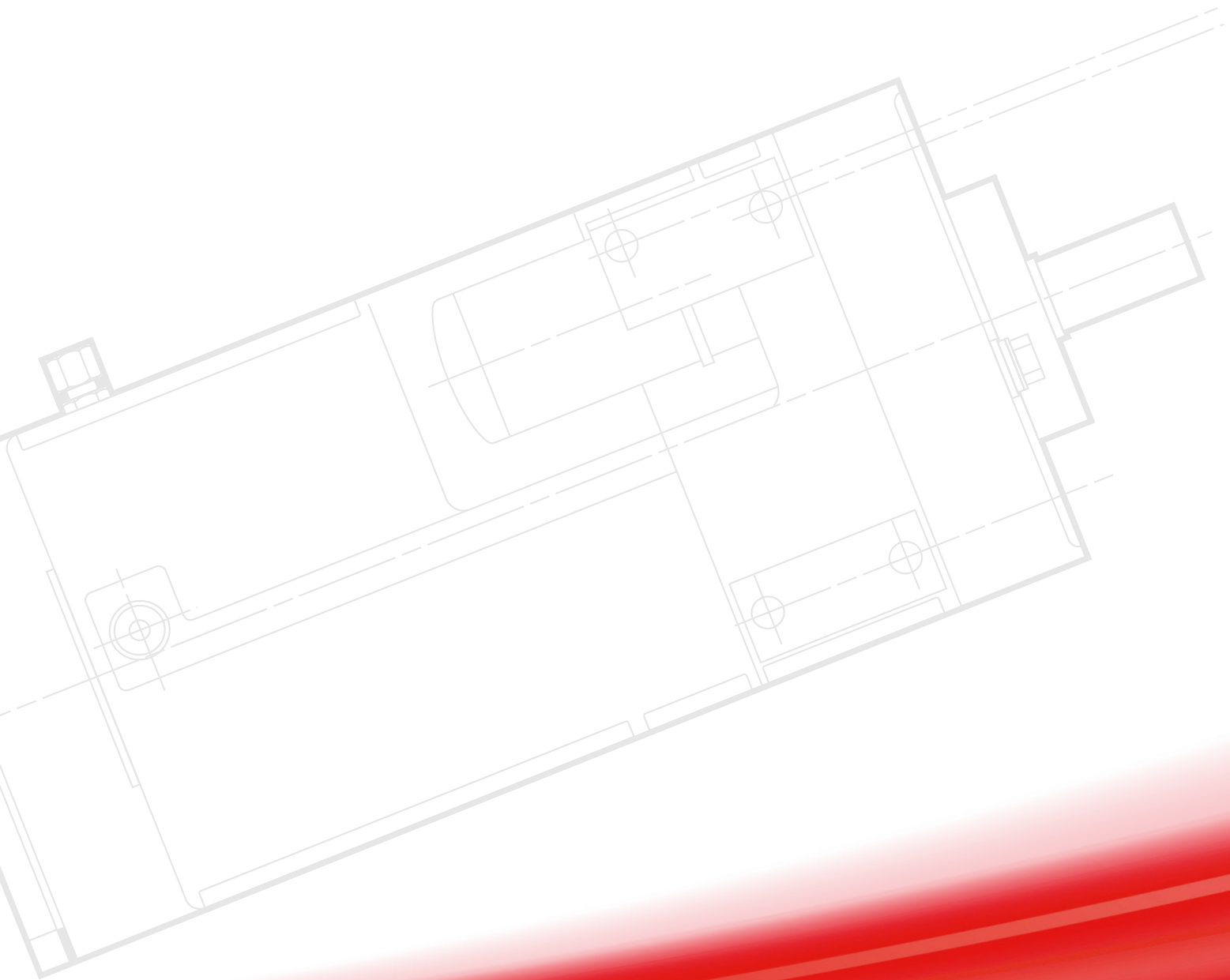


Part #	Description
Air Filter Assemblies	
6289300000-2	10" Cyclonic Air Filter (used with BL650)
6320100000-2	13" Cyclonic Air Filter Element (used with BL1000)
Part #	Description
Filter Elements	
SD0000001900	13" Cyclonic Air Filter Element (used with BL1000)
6289400000-2	10" Cyclonic Air Filter Element (used with BL650)
6322447000-2	Air Filter Element (LN and LNC Packages)
TW43299100	Bulkline Oil Filter
Part #	Description
Service and Overhaul Kits	
TWSP915870-1 Service Kit for Bulkline 650 and 1000:	
TW91583600	Labyrinth Sealing RH x2
TW91583700	Labyrinth Sealing LH x2
TW45184700	Shim 52/65 x4
TW43299100	Oil Filter Bulkline x1
TW41122500	Roller Bearing NJ309E JP1 C3 x1
TW41106600	Roller Bearing NJ207 ECJ C3 x1
TW41106300	Roller Bearing NU206E M1A C3 x4
TW41038300	Four Point Bearing QJ206 MPA S1 x2
TW91586800	Spacer Ring x2
TW41954500	Groove Nut M25 x 1.5 x1
TW41954100	Lock Nut M20 x 1
TW46104200	Shaft Seal 45 / 62 x 8 Form A x1
TW46104700	Shaft Seal 40 / 60 x 7 Form A x1
TW46350700	'O' Ring 8 x 3 B x2
TW42172100	Copper Washer A21 x 26 x1
TW46565300	Bulkline Flange Gasket x2
TW46565200	Bulkline Gasket x1
TW42374900	Spring Plate A 5.2 x 10 x 0.5 x12
M600050000-2	Washer Plain M5 – x6
Part #	Description
Bulkline Cement Diesel Package	
H80899000002	SAE Flange Flexible Coupling for Bulkline + Deutz F3L912 Diesel Engine
(Coupling Guards may require modification to allow fitment of this coupling)	



SC200 Screw Compressor

Part #	Description
Service Items	
8430000457-2	5" Air Filter Assembly SC200
Part #	
Description	
Filter Elements	
6320000786-2	Air Filter Element for SC200
Part #	
Description	
Oil Kit	
8420003607-2	SC200 Oil Kit (2 Litres of Mobil Delvac)



Service Kits and Maintenance

GD150 Rotary Vane Compressor



Part #	Description
Service Items	
KIT-GD150-SPL1	GD150 Spares Level 1 with:
M750280015-7	Star Tolerance Ring x2
3091616000-2	GD150 Blade x6
6758300600-2	'O' Ring 147 x 1.78 Viton x2
KIT-GD150-SPL2	GD150 Spares Level 2 with:
M750280015-7	Star Tolerance Ring x2
3091616000-2	GD150 Blade x6
6758300600-2	'O' Ring 147 x 1.78 Viton x2
3354916000-2	Gasket Oval x2
M140620000-8	Circlip Int 62 Dia x2
3730700869-2	Air Seal 48 x 62 x 7 x2
7163500000-2	Oil Seal Lip Viton 48 x 72 x 8 x2
7163600000-2	Oil Seal Lip 30 x 52 x 7 Viton x2
7701100635-2	Shim 0.050 Brg Cap x2
7711100635-2	Shim 0.075 Brg Cap x2
7721100635-2	Shim 0.125 Brg Cap x2
7731100635-2	Shim 0.25 Brg Cap x2
6036900850-2	Roller Bearing C3 x2
Part #	Description
Filters & Accessories	
M323-D2	Inlet Filter Kit with 4" Cyclonic Filter + Hose
6323500000-2	4" Cyclonic Air Inlet Filter
6323800000-2	Filter Element for 4" Cyclonic Filter
5003300402-2	1.5" Non-Return Valve
7650003872-2	Relief Valve 0.5" BSP 2.5 Bar
3354916000-2	Oval Gasket for GD150-175

GD175 Rotary Vane Compressor

Part #	Description
Service Items	
8420003266	GD175 Blade Replacement Kit:
3090002493-2	GD175 Blade x6
7210002638-2	Seal Nilos Ring 35x80 x2
M750320016-7	Star Tolerance Ring x2
6740002639-2	O Ring 177 x 2.6 Viton x2
6580003268-2	10g Kluber Grease
8420003267	GD175 Overhaul Kit:
8420003266	GD175 Blade Replacement Kit (as above)
3730002698-2	Air Seal 55 x 72 x 7 x2
7160002636-2	Oil Seal Lip 55 x 75 x 8 Viton x2
6030002792-2	Roller Bearing C3 x2
770X240000-2	Shim 0.050 67 ID X 80 OD x2
7711640000-2	Shim 0.075 67 ID X 80 OD x2
774X240000-2	Shim 0.1 67 ID X 80 OD x2
772X240000-2	Shim 0.125 67 ID X 80 OD x2
782X240000-2	Shim 0.2 67 ID X 80 OD x2
783X240000-2	Shim 0.4 67 ID X 80 OD x2
777X240000-2	Shim 005 67 ID X 80 OD x2
Part #	Description
Filters & Accessories	
8550000702-2	Inlet Filter Kit with 5" Cyclonic Filter + Hose
8430000457-2	5" Cyclonic Air Inlet Filter
6320000786-2	Filter Element for 5" Cyclonic Filter
5000003088-2	1.5" Non-Return Valve
7650003872-2	Relief Valve 0.5" BSP 2.5 Bar
3354916000-2	Oval Gasket for GD150-175

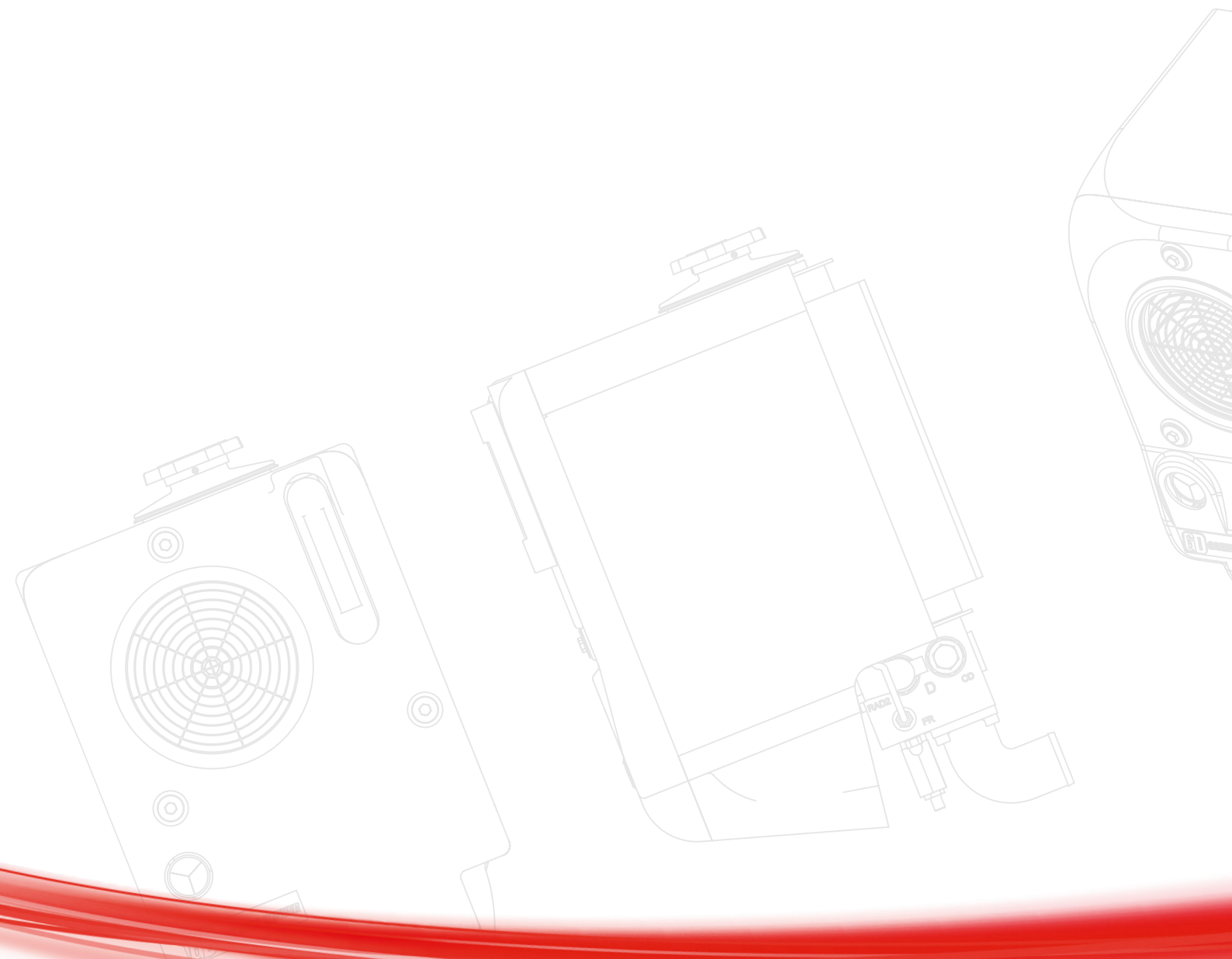


Service Kits and Maintenance



Hydrapak Hydraulic Oil Cooler

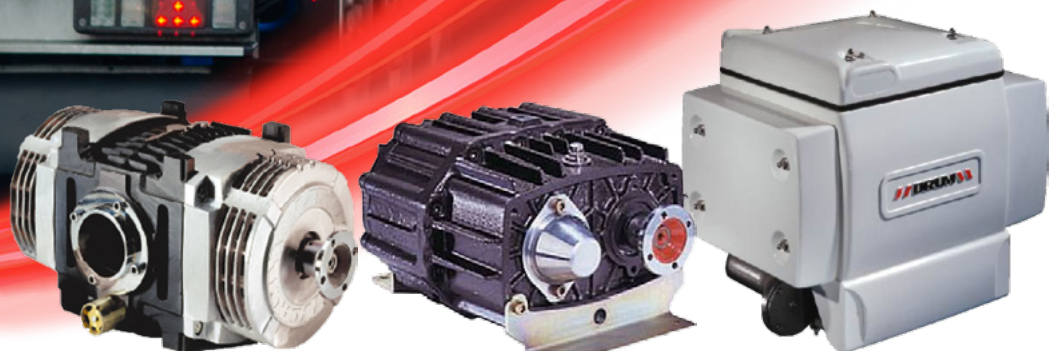
Part #	Description
Service and Maintenance	
HK-M-FP	Medium Flow (100 l/min) Fitting Kit
HK-H-FP	High Flow (140 l/min) Fitting Kit
6471400821-2	Suction Hose 1.5" 2 Metre Length – for use with HK-M-FP
6472000821-2	Suction Hose 2" 2 Metre Length – for use with HK-H-FP
6405115000-2	Gasket Sight Glass x1
6482900000-2	Sight Glass x1
6404915000-2	Fan Motor Gasket x1
H16560010002	Fan Motor x1
6828914000-2	Oil Filter Element x1
6701714001-2	Fan Nut x1
3301400000-2	Fan 197OD x1
5004900000-2	Relief Valve
626X514000-3	Hydrapak Filler Cap x1
8842615000-3	Hydrapak 3 Cover (GD Red) x1
8023600000-2	Filter Restrictor (High Pressure units only)
For parts not listed above, please contact your local GD Transport representative.	



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Discontinued Products

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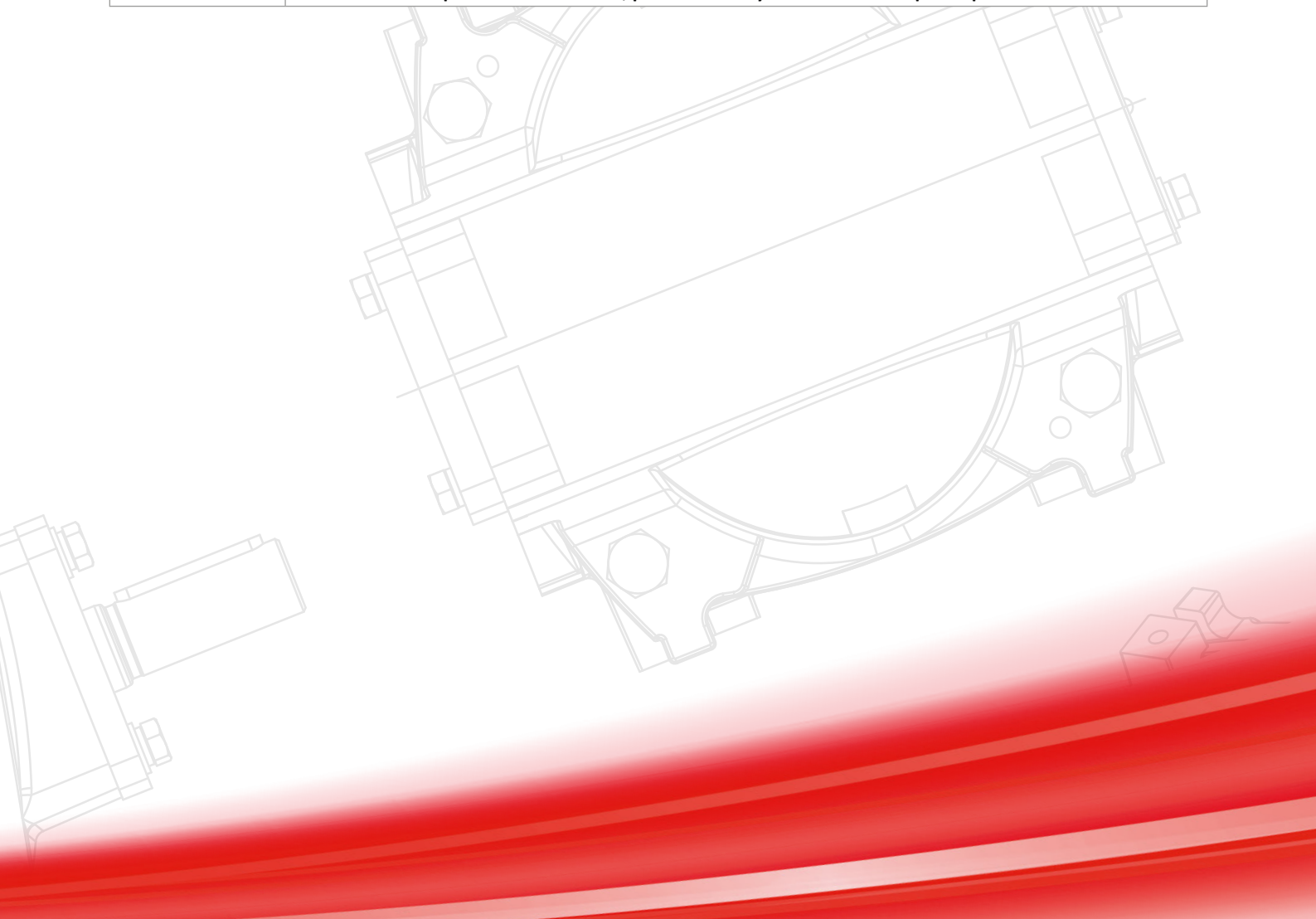
Mercury 3 Cargo Pump (Obsoleted in 2020)

Part #	Description
Mercury 3 - Available Spare Parts	
1831814241-2	Spring P3/M3 5 bar
1832014241-2	Spring P3/M3 7 bar
M200807050-4	Key Rect/Parr Rd End 8 x 7 x50
M470087025-2	Screw Set Hex M8 x 25
M470127035-2	Screw Set Hex M12 x 35
M610080000-5	Washer Spring M8
M610120000-5	Washer Spring M12
6755500605-2	'O' Ring 71 x 4 Nitrile
6757300605-2	'O' Ring 190 x 6.3 Nitrile
M270087000-2	Nut Binx M8
M470087040-2	Screw Set Hex M8 x 40
M510038006-2	Screw Drive 3 x 6
M600080000-2	Washer Plain M8
M600080000-7	Washer Plain M8 St/St
6758100605-2	'O' Ring 54.6 x 2.4 Nitrile
70483	Bearing-Thrust-AXK 3047
70491	Washer-Thrust-AS 3047
M250087000-2	Nut M8
M510038006-2	Screw Drive 3 x 6
M600080000-2	Washer Plain M8
6821700000-2	Packing Gland 30dia x 10mmsq
For parts not listed above, please contact your local GD Transport representative.	



Pluto 3 Cargo Pump (Obsoleted in 2020)

Part #	Description
Pluto 3 - Available Spare Parts	
1832014241-2	Spring P3/M3 7 bar
M450087020-9	Screw Cap M8 x 20
M470087025-2	Screw Set Hex M8 x 25
M470127035-2	Screw Set Hex M12 x 35
M510038006-2	Screw Drive 3 x 6
M570107035-2	Stud M10 x 35 (1.5d Me)
M600080000-2	Washer Plain M8
M610080000-5	Washer Spring M8
M610100000-5	Washer Spring M10
M610120000-5	Washer Spring M12
6035200850-2	Brg Roller NJ206
6755500605-2	'O' Ring 71 x 4 Nitrile
6757300605-2	'O' Ring 190 x 6.3 Nitrile
M250107000-2	Nut M10
7700400240-2	Shim 0.050 30 Id x 45mm Od
7710400240-2	Shim 0.075-30 Id x 45mm Od
7720400240-2	Shim 0.125 30 Id x 45mm Od
7730400240-2	Shim 0.250 30 Id x 45mm Od
7740400240-2	Shim 0.100 30 Id x 45mm Od
For parts not listed above, please contact your local GD Transport representative.	



Service Kits and Maintenance

X140 Exhauster (Obsoleted in 2020)

Part #	Description
X140 - Available Spare Parts	
M200807040-4	Key Rect/Parr Rd End 8 x 7 x 40
M450107030-9	Screw Cap M10 x 30
M450107025-9	Screw Cap M10 x 25
M450107035-9	Screw Cap M10 x 35
M470107025-2	Screw Set Hex M10 x 25
M510038006-2	Screw Drive 3 x 6
0410253000-2	Plug Taper 1/4" BSP
3352719050-2	Gasket Body 50 Thick x140
3352719080-2	Gasket Body 80 Thick x140
3352819647-2	Gasket x140 Casing
3560290240-2	Pin Dowel 12 x 30 CW Extractor
7154800000-2	Seal Lip 55 x 72 x 8 PTFE
7161100605-2	Seal Oil 2 Lip 35 x 50 x 8
M100107130-2	Bolt M10 x 130mm
H61907000002	CPLG-Flex 5/8" & 30mm Bores
M324-D2	Kit Air Suct 75mm x 2m
7221700240-2	Silencer 1" Reactive / Absorptiv
For parts not listed above, please contact your local GD Transport representative.	



D9000 (Obsoleted in 2020)

Part #	Description
D9000 - Available Spare Parts	
6289892000-2	Filter Element (Alum) D9000
H79004008212	Washer Dowty 1/2"
H79006008212	Washer Dowty 3/4" BSP
M201008050-4	Key Rotor M10 x 8 x 50
M450067016-9	Screw Cap M6 x 16
M450107025-9	Screw Cap M10 x 25
M470107020-2	Screw Set Hex M10 x 20
M470107045-2	Screw Set Hex M10 x 45
M600100000-7	Washer Plain M10 ST/ST
M760400016-7	Ring Star Tol D40 x 16 HV
3350590753-2	Gasket D900 Gear HSG
3560290240-2	Pin Dowel 12 x 30 CW Extractor
3730800856-2	Seal Lip 45 x 62 x 8 PTFE
3731000856-2	Seal Lip 60 x 80 x 8
3761590238-2	Pack Shim 'U' D900
3770190242-2	Sleeve Oil Seal D900
6020700850-2	Brg Angular Contact 5309C3
6032400000-2	Brg Roller Nu 309 ECJ/C3
6757200605-2	'O' Ring 113.98 x 2.62 Nitrile
7162500000-2	Seal Oil 2 Lip Viton 42x 62 x 8
7731790647-2	Shim 0.250 Tk D900 Body/Splate
7790190647-2	Shim 0.080 Tk D900 Body/Splate
7800190647-2	Shim 0.180 Tk D900 Body/Splate
7810190647-2	Shim 0.130 Tk D900 Body/Splate
6941100000-2	Ducting Flexible 90mm Bore
6472900000-2	Adapter Cuff 90mm
6090700242-2	Clamp Hose - Vapour Ducting
DEV213/15	Adaptor Check Valve D9000/XK
6070800000-2	Bush Taper Lock 40b 3020
6980300000-2	Pulley 250 Dia 4 Groove SPB
3751790240-2	Shaft D900 Belt Drive
6035000001-2	Brg Roller 22310
6032100000-2	Brg Roller NJ309EWC3 (NSK)
6741200600-2	'O' Ring 110 x 3 Viton
7160500833-2	Seal Oil S440 45 x 62 x 8mm
For parts not listed above, please contact your local GD Transport representative.	

Service Kits and Maintenance

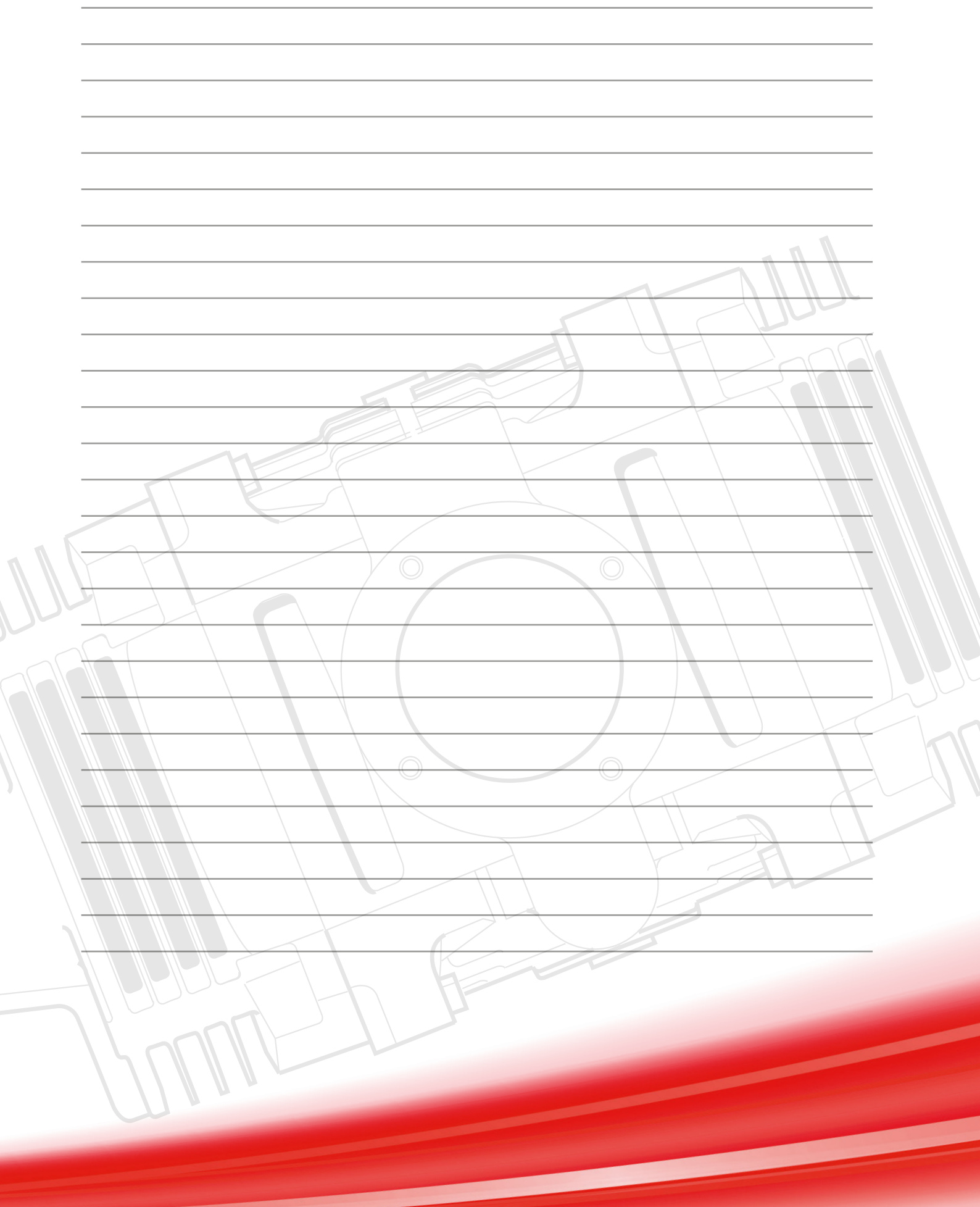
J200 (Obsoleted in 2019)

Part #	Description
J200 - Available Spare Parts	
5003300402-2	Check Valve 1 - 1/2"
M330060030-5	Pin Spiral GR5 M6 x 30pl
M760320014-7	Star Tolerance Ring D32 x 14 HV
3090233760-2	J200 Blade
3730600835-2	Air Seal 60 x 75 x 8
3770133061-2	J200 Sleeve
6032000000-2	Roller Bearing NJ307 C3
6950900841-2	O-Ring 187 x 1.78 Viton
7050400059-2	Screw Shoulder Special
7154300855-2	Oil Seal Lip 55 x 80 x 8
7154400833-2	Oil Seal Lip 35 x 52 x 10
For parts not listed above, please contact your local GD Transport representative.	

Please Note: For any spare and service parts for ROL compressors and any of our other e-mobility compressors – check with your local GD representative for availability.



Notes



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About Gardner Denver Transport Solutions.

We develop market leading designs and products that give you operational excellence and minimal whole life cost. We are innovative with applications, systems and controls. Our Performance ranges from the lowest vacuum to the highest pressure and we are focused on providing environmentally friendly solutions.

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