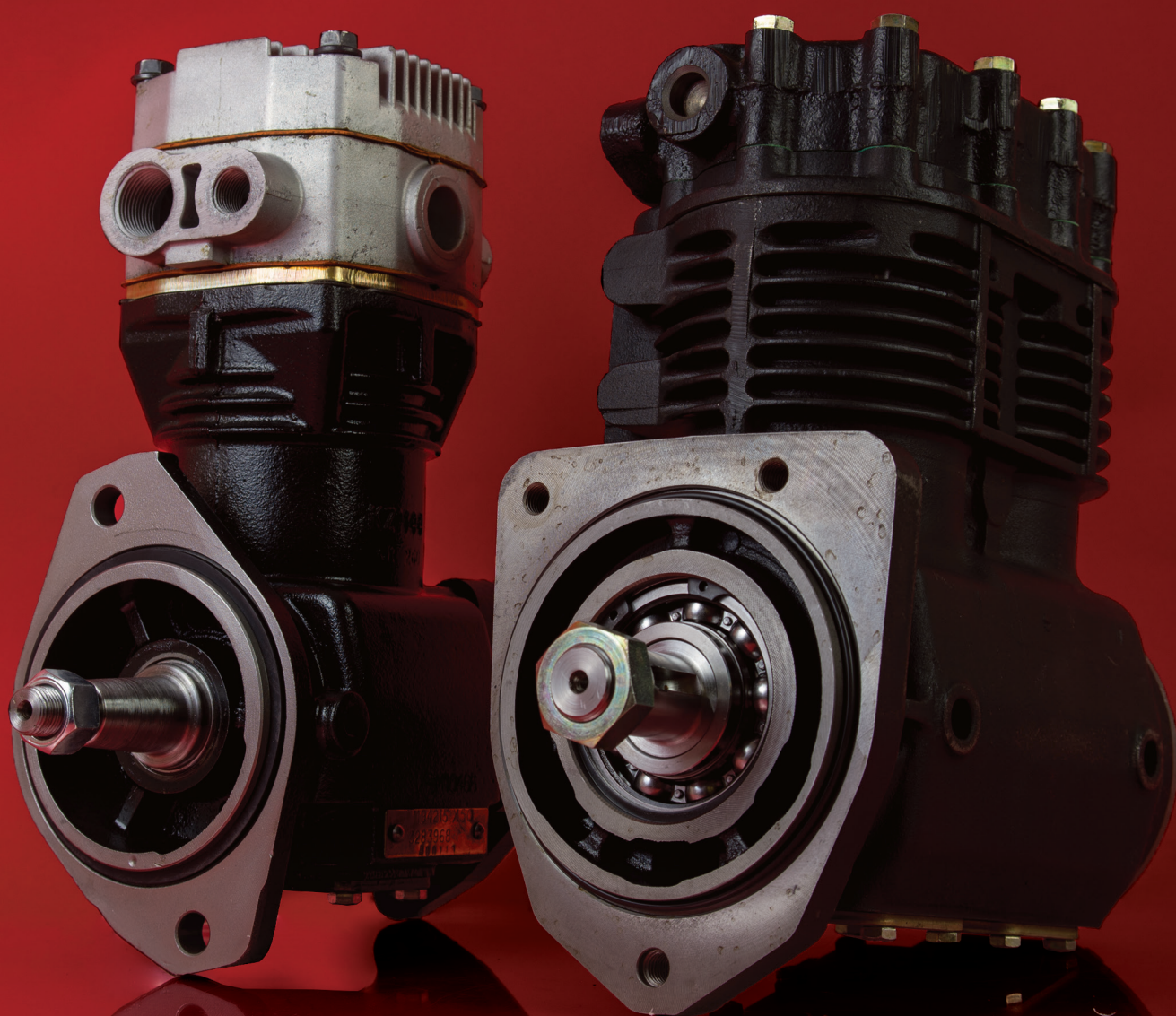




Bendix Catalogue

Bendix, Cummings and Midland compressors

Issue 3



The airbrake specialist
40 years of experience

Majorsell Limited was established in 1980 as a reconditioning workshop of air brake equipment for commercial vehicles and off-road equipment, specialising in the repair of spring brakes and brake valves. As quality parts were hard to obtain, the decision was made to introduce a range of Majorsell air brake parts, primarily for use in its own workshop. This then became the start of the kit programme for which Majorsell is now internationally renowned. The range of kits offered has now evolved from just brake valves to air dryers, clutch servos, calipers and of course compressors.

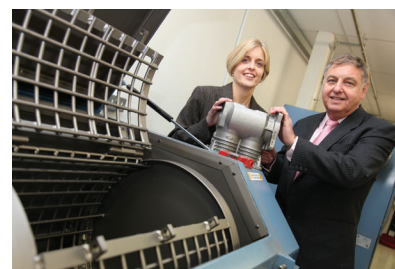
The range of Majorsell compressor repair kits and components has increased continually during the last 30 years and is now probably the most extensive range of aftermarket compressor parts offered by a single company in the world. All of our compressor kits are designed with the rebuilder in mind to offer high quality and maximum choice whilst keeping costs to a minimum. They are all built in our UK warehouse to our specification and all of our compressor parts are used in our own reconditioning workshop.

In early 2011 we moved to a much larger facility in West Bromwich and invested a substantial amount in new machinery for our workshop, including a brand new test machine. In 2012 another building was purchased to accommodate the increase in demand for our reconditioned compressors and in 2014 an expansion to our existing workshop was completed.

Majorsell has been exporting since 1986 and now exports to over 70 countries. Our customers include small workshops and rebuilders as well as fleet operators and large distributors. We pride ourselves on our customer service and attention to detail. All of our parts are carefully packed and are easily identifiable in our distinctive Majorsell packaging. Majorsell is an internationally recognised brand which is something we are very proud of.

All Majorsell parts are alternative to OE and are replacements to those of all the leading makes of air brake and truck manufacturers. Over the years we have developed a large database of cross references and technical information, all of which is available on our website. To avoid confusion with any other manufacturer we have our own unique part numbering system.

In addition to air brake parts we also offer a comprehensive range of caliper parts and air conditioning compressors as well as ancillary items and workshop consumables. We are also pleased to be official stockists of Wabco, Cummins, Raufoss, Fleetguard and Valvoline.



Tel: ++44 (0) 121 544 0951
e-mail: sales@majorsell.co.uk
www.majorsell.co.uk



Original part numbers are used for reference only. All parts offered are Majorsell brand and may not be of an original supply. Majorsell kit content may be different to the original. Check all applications. Check our web site for suitability of these and other parts, or contact us directly.

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BENDIX SERIES

		MAJORSELL PARTS FOR: 065049				MAJORSELL REBUILD: 68A144R		
		Users						
		OE	BX2150					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
85.7 mm	Non-through	Water	19 Kg	Base	Engine oil	½"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK009	A68RK009A						
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020084	020085	020086	020087				
Rings	A68RK087	A68RK088	A68RK089	A68RK090				
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (4)	140157 (4)	140159 (4)					
Other Parts	Front bush	Rear Bearing	Thrust Washer	O Ring	Locking Tab	Front Oil Seal		
	050202	6307	050108	BS040	050008 (2)	110008		

		MAJORSELL PARTS FOR: 065197				MAJORSELL REBUILD: 68A093R		
		Users	VOLVO	NAVISTAR				
		OE	70001-8001	1672563-C91	107000	107974	107975	108583
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Through	Water	26 kg	Flange	Engine oil	½"	Manifold	Manifold
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020106	020107	020108	020109	020110			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140175 (6)	140164 (6)	140159 (6)			
Other Parts	Front bush	Rear Bearing	Inserts	Inserts	Inserts	Thrust Washer	Locking Tab	Front Gasket
	050064	6011	050171	050172	050173	050114	050083 (2)	010443
	Rear Gasket	O Ring						
	010094	BS241V						

		MAJORSELL PARTS FOR: 065198				MAJORSELL REBUILD:		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Through	Water	24 Kg	Flange	Engine oil	½"	½"	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK096	A68RK096A						
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020101	020102	020103	020104	020105			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Flange Gasket							
	010349							

BENDIX SERIES

		MAJORSELL PARTS FOR: 065300				MAJORSELL REBUILD: 68A004R		
		Users	CUMMINS					
		OE	104103	108401	065055			
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
85.7mm	Through	Water	21Kg	Flange	Engine oil	1/2"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK009	A68RK009A						
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020084	020085	020086	020087				
Rings	A68RK087	A68RK088	A68RK089	A68RK090				
Head		220188 (Comp)			Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140173 (4)	140157 (4)	140156 (4)	140157 (4)	140159 (4)	140157 (4)		
Other Parts	Front bush	Rear Bearing	Thrust Washer	O Ring	Locking Tab			
	050202	6307	050108	BS041	050008 (2)			

		MAJORSELL PARTS FOR: 101648				MAJORSELL REBUILD: 68A099R		
		Users	DETROIT	FORD				
		OE	8921206	289924	E1 HS - 2875BA			
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 3/4"	Non through	Water	18 Kg	Base	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Unloader Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK058	A68RK058A	A68RK056A					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020038	020039	020040	020041	020042			
Rings	A68RK019	A68RK020	A68RK021	A68RK022	A68RK023			
Head	220196				Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (10)	140160 (4)	140157 (4)	140159 (4)	140157 (4)			
Other Parts	Front Bearing	Rear Bush	Inserts	Thrust Washer	Locking Tab	Crank Key	Oil Seal	Valve Seat
	6011	050110	050009 (2)	050114	050083 (2)	090004	110014	060070 (2)
	Valve Cap Nut		O Ring					
	060140 (2)	BS236						

		MAJORSELL PARTS FOR: 101649				MAJORSELL REBUILD: 68A120R		
		Users	DETROIT					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 3/4"	Non through	Water	21 Kg	Flange	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Full Kit	Head Kit	Unloader Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK058	A68RK058A	A68RK056A					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020038	020039	020040	020041	020042			
Rings	A68RK019	A68RK020	A68RK021	A68RK022	A68RK023			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (10)	140159 (4)	140157 (4)	140190 (6)	140157 (6)			
Other Parts	Front bush	Rear Bush	Inserts	Thrust Washers		Locking Tab	Flange Gasket	Valve Seat
	050103	050109	050009 (2)	050108 (Front)	050114 (Rear)	050083 (2)	010059	060070 (2)
	Valve Cap Nut							
	060140 (2)							

BENDIX SERIES

		MAJORSELL PARTS FOR: 101650				MAJORSELL REBUILD: 68A064R		
		Users	DETROIT					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 ¾"	Non through	Water	20 Kg	Flange	Engine oil	½"	Manifold	Manifold
Repair Kits	Full Kit	Head Kit	Unloader Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK058	A68RK058A	A68RK056A					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020038	020039	020040	020041	020042			
Rings	A68RK019	A68RK020	A68RK021	A68RK022	A68RK023			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140173 (10)	140174 (6)	140175 (6)	140160 (4)	140103 (4)	140161 (5)	140162 (5)	
Other Parts	Front bush	Rear Bush	Inserts	Thrust Washers		Locking Tab	Flange Gasket	Valve Seat
	050103	050109	050009 (2)	050108 (Front)	050114 (Rear)	050083 (2)	010059	060070 (2)
	Valve Cap Nut							
	060140 (2)							

		MAJORSELL PARTS FOR: 101651				MAJORSELL REBUILD: 68A087R		
		Users	DETROIT					
		OE	05108209					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 ¾"	Non through	Water	20 Kg	Flange	Engine oil	½"	Manifold	Manifold
Repair Kits	Full Kit	Head Kit	Unloader Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK058	A68RK058A	A68RK056A					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020038	020039	020040	020041	020042			
Rings	A68RK019	A68RK020	A68RK021	A68RK022	A68RK023			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140173 (10)	140174 (6)	140175 (6)	140160 (4)	140103 (4)	140161 (5)	140162 (5)	
Other Parts	Front bush	Rear Bush	Inserts	Thrust Washers		Locking Tab	Flange Gasket	Valve Seat
	050103	050109	050009 (2)	050108 (Front)	050114 (Rear)	050083 (2)	010059	060070 (2)
	Valve Cap Nut							
	060140 (2)							

		MAJORSELL PARTS FOR: 104437				MAJORSELL REBUILD: 68A128R		
		Users						
		OE	F8HT2875FA					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 ¾"	Through	Water	20 Kg	Base	Engine oil	½"	Manifold	Manifold
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
		A68RK038A	A68RK056A					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217 (6)	140219 (4)	140218 (4)	140194 (6)				
Other Parts	Front bush	Rear Bearing	Inserts	Thrust Washer	Locking Tab	Crank Key	Sump Gasket	Liner Sleeve
	050115	6207	050014 (2)	050108	050083 (2)	090004	010092	020982 (2)

BENDIX SERIES

		MAJORSELL PARTS FOR: 107007				MAJORSELL REBUILD: 68A109R		
		Users	VOLVO					
		OE	065204	107513				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Non-through	Water	22 Kg	Flange	Engine oil	½"	Manifold	½"
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020106	020107	020108	020109	020110			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140157 (4)	140164 (4)	140164 (6)			
Other Parts	Front bush	Rear bush	Inserts	Thrust Washer		O Ring	Inserts	Sump Gasket
	050064	050115	050171 (2)	050114 (Front)	050108 (Rear)	BS241V	050083 (2)	010393
	Flange Gasket	Liner Sleeve						
	010059	020994 (2)						

		MAJORSELL PARTS FOR: 107506				MAJORSELL REBUILD: 68A103R		
		Users	CUMMINS					
		OE	3069211	3074470	3166445	3417958	109197-065197	
			3609999					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Through	Water	22 Kg	Flange	Engine oil	½"	Manifold	½"
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020106	020107	020108	020109	020110			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140157 (4)	140164 (4)	140164 (6)			
Other Parts	Front bush	Rear bush	Inserts	Thrust Washer	Locking Tab	Flange Gasket	Liner Sleeve	
	050064	6011	050171 (2)	050114	050083 (2)	010443 (Front)	010094 (Rear)	020994 (2)

		MAJORSELL PARTS FOR: 107507				MAJORSELL REBUILD: 68A151R		
		Users						
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Through	Water	22 kg	Flange	Engine Oil	Water	1/2"	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020101	020102	020103	020104	020105			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140157 (4)	140164 (6)				
Other Parts	Front Bush	Rear Bearing	Inserts	Thust Washer	Gasket	Gasket	Gasket	Liner Sleeve
	050064	6011	050171 (2)	050114	010393	010443	010094	020994

BENDIX SERIES

		MAJORSELL PARTS FOR: 107783				MAJORSELL REBUILD: 68A043R		
		Users	DETROIT					
		OE	23509780					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Non through	Water	17 Kg	Flange	Engine oil	½"	½"	½"
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020101	020102	020103	020104	020105			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140157 (4)	140159 (4)	140164 (4)	140164 (6)		
Other Parts	Front bush	Rear bush	Inserts (2)			Thrust Washer		Locking Tab
	050064	050115	050171	050172	050173	050114 (Front)	050108 (Rear)	050083
	Sump Gasket	O Ring	Flange Gasket		Liner Sleeve			
	010393	BS241V	010059		020994			

		MAJORSELL PARTS FOR: 107981				MAJORSELL REBUILD: 68A073R		
		Users	CAT					
		OE	4P0596	4P2419	4P3956	CAT3116	CAT3126	6L1670
Repair Kits	Major Head Kit		OR3391	1043823	1067851	1067852	1069089	1092996
	A68RK096		1259562	1647557	1647558	3093850	8166665	
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Through	Water	28 Kg	Flange	Engine oil	¾"	½"	½"
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020106	020107	020108	020109	020110			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140163 (6)	140159 (4)	140157 (4)	140156 (4)	140164 (5)			
Other Parts	Front bush	Rear Bearing	Inserts (2)			Thrust Washer	Locking Tab	O Ring
	050064	6011	050171	050172	050173	050114	050083 (2)	BS241V
	Sump Gasket	Flange Gasket	Liner Sleeve					
	010393	010059	020994 (2)					

		MAJORSELL PARTS FOR: 108226				MAJORSELL REBUILD: 68A113R		
		Users	CUMMINS					
		OE	3924878					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.5"	Non through	Water	20 Kg	Flange	Engine oil	½"	Manifold.	½"
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	
		A68RK038A					A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Head					Rear end Cover		Conn Rod	
Crankshaft		140240 (Nut)			Front end Cover			
Bolts	140217 (6)	140156 (4)	140157 (4)	140175 (6)				
Other Parts	Front bush	Rear Bearing	Inserts	Thrust Washer	Locking Tab	Valve Seat	Sump Gasket	Liner Sleeve
	050115	6207	050014 (2)	050108	050083 (2)	060070 (2)	010092	020982 (2)

BENDIX SERIES

		MAJORSELL PARTS FOR: 109072				MAJORSELL REBUILD: 68A014R		
		Users	CUMMINS	ERF				
		OE	3924878	109073				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.5"	Non through	Water	20 Kg	Flange	Engine oil	½"	Manifold.	½"
Repair Kits	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit		
	A68RK038A					A68RK056A		
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Head					Rear end Cover		Conn Rod	
Crankshaft		140240 (Nut)			Front end Cover			
Bolts	140217 (6)	140156 (4)	140157 (4)	140175 (6)				
Other Parts	Front bush	Rear Bearing	Inserts	Thrust Washer	Locking Tab	Valve Seat	Sump Gasket	Liner Sleeve
	050115	6207	050014 (2)	050108	050083 (2)	060070 (2)	010092	020982 (2)

		MAJORSELL PARTS FOR: 109250				MAJORSELL REBUILD: 68A133R		
		Users	CATERPILLAR					
		OE	109-1317					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Non through	Water	22 Kg	Flange	Engine oil	½"	Manifold	½"
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020106	020107	020108	020109	020110			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140157 (4)	140164 (4)	140164 (6)			
Other Parts	Front bush	Rear Bearing	Inserts	Thrust Washers		O Ring	Liner Sleeve	Lock Tabs
	050064	050115	050171 (2)	050114 (Front)	050108 (Rear)	BS241V	020994 (2)	050083 (2)
	Sump Gasket	Flange Gasket						
	010393	010098						

		MAJORSELL PARTS FOR: 109864				MAJORSELL REBUILD: 68A142R		
		Users	CAT					
		OE	109604					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Non-through	Water	22 Kg	Flange	Engine oil	½"	Manifold	½"
Repair Kits	Major Head Kit	Minor Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A68RK096	A68RK096A					A68RK096D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020101	020102	020103	020104	020105			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft		140301 (Nut)			Front end Cover			
Bolts	140163 (6)	140164 (4)	140164 (6)					
Other Parts	Front Bush	Rear Bush	Inserts	Thrust Washers		Locking Tab	Sump Gasket	O Ring
	050064	050115	050171 (2)	050114 (Front)	050108 (Rear)	050083 (2)	010393	BS241V
	Cover Gasket	Liner Sleeve						
	010060	020994 (2)						

BENDIX SERIES

		MAJORSELL PARTS FOR: 227331				MAJORSELL REBUILD: 68A139R		
		Users						
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	21 Kg	Base	Engine oil	¾"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A69RK021A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Head	226098				Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140173 (10)	140159 (4)	140157 (4)	140160 (4)	140157 (4)	140190 (6)	140175 (6)	
Other Parts	Front Bearing	Inserts	Thrust Washer	Locking Tab	Oil Ring	Oil Seal	Sump Gasket	Liner Sleeve
	6011	050009 (2)	050114	050083 (2)	090008	110014	010066	020983 (2)

		MAJORSELL PARTS FOR: 229990				MAJORSELL REBUILD: 68A110R		
		Users	RUSTON BUCYRUS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	39 Kg	Base	Engine oil	¾"	Flange	Flange
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK021A	A68RK056A					A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (20)	140190 (12)	140175 (12)	140159 (5)	140103 (5)	140159 (5)	140103 (5)	140161 (8)
	140162 (8)							
Other Parts	Bearing	Inserts	Gasket	Oil Ring	Oil Seal	Sump Gasket	Lock strap	Crank Key
	6011	050095 (4)	010075	090008	110008	010076	050295	090004

		MAJORSELL PARTS FOR: 271721				MAJORSELL REBUILD: 68A065R		
		Users	DAF	SCANIA	VOLVO			
		OE	BBU5512	6243117	571003	148085	141144	
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	15Kg	Flange	Engine oil	3/8"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	D2 Gov Kit
	A69RK021	A69RK021A					A68RK056A	B68RK003
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Liner Sleeve							
	020983 (2)							

BENDIX SERIES

		MAJORSELL PARTS FOR: 274838				MAJORSELL REBUILD: 68A045R		
		Users	DAF	DENNIS	ERF	IVECO	VOLVO	
		OE	949929 25C111148	60806 8112781	41432 BBU5505	L29274 650027	650397 4719522	ACU5896 11202
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	21 Kg	Base	Engine oil	¾"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	D2 Gov Kit
	A69RK021	A69RK021A					A68RK056A	B68RK003
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (10)	140172 (4)	140162 (4)	140160 (4)	140157 (4)			
Other Parts	Front Bearing	Rear Bearing	Inserts	Thrust Washer	Oil Seal	Oil Ring	Sump Gasket	Valve Seat
	6307	6011	050009 (2)	050114	110014	090008	010001	060070 (2)
	Valve Cap Nut	Liner Sleeve						
	060140 (2)	020983 (2)						

*Fitted to: Gardner, Bristol VR Bus, Fleetline Bus, Olympian Bus, Dominator

		MAJORSELL PARTS FOR: 274935				MAJORSELL REBUILD: 68A117R		
		Users						
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	21 Kg	Base	Engine oil	¾"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Unloader Kit		
	A69RK021A					A68RK056A		
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Crankshaft		140306 (Nut)			Front end Cover			
Bolts	140173 (10)	140161 (4)	140162 (4)	140159 (4)	140157 (4)	140190 (6)	140175 (6)	140161 (6)
Other Parts	Front Bearing	Rear Bearing	Inserts	Tab Washers	Oil Seal	Oil Ring	Sump Gasket	Liner Sleeve
	6307	6011	050005 (2)	050008 (4)	110014	090008	010001	020983 (2)

		MAJORSELL PARTS FOR: 276961				MAJORSELL REBUILD: 68A056R		
		Users	DETROIT	OE	275857	276111	276167	276843
		226288	226862	227330	227579	228333	228334	228373
		228421	228446	229470	229563	275039		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	22 Kg	Flange	Engine oil	½"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	D2 Gov Kit
	A69RK021A		A69RK021B				A68RK056A	B68RK003
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (10)	140159 (4)	140157 (4)	140161 (6)	140162 (6)			
Other Parts	Front Bush	Rear Bush	Inserts	Thrust Washer		Locking Tab	Oil Ring	Oil Seal
	050103	050109	050009 (2)	050108 (Front)	050114 (Rear)	050150 (4)	090008	110014
	Valve Seat	Valve Cap Nut	Liner Sleeve					
	060070 (2)	060140 (2)	020983 (2)					

BENDIX SERIES

		MAJORSELL PARTS FOR: 277057				MAJORSELL REBUILD: 68A100R		
		Users	CAT					
		OE	227320					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	21 Kg	Base	Engine oil	¾"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	D2 Gov Kit
	A69RK021	A69RK021A	A69RK021B				A68RK056A	B68RK003
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Head	220196				Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (10)	140160 (4)	140159 (4)					
Other Parts	Front Bearing	Rear Bush	Inserts	Thrust Washer	Locking Tab	O Ring		Oil Seal
	6011	050109	050009 (2)	050114	050008 (4)	BS236	BS011	110029
	Valve Seat	Valve Cap Nut	Crankshaft Key		Liner Sleeve			
	060070 (2)	060140 (2)	090004		020983 (2)			

		MAJORSELL PARTS FOR: 280737				MAJORSELL REBUILD: 68A006R		
		Users	VOLVO					
		OE	1599919	1611815	351453	5001153		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	21 Kg	Flange	Engine oil	¾"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	D2 Gov Kit
	A69RK021	A69RK021A	A69RK021B				A68RK056A	B68RK003
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Bolts	140173 (10)	140160 (4)	140103 (4)	140161 (6)				
Other Parts	Front Bearing	Rear Bearing	Inserts	Locking Tab	Oil Ring	Sump Gasket	O Ring	Valve Seat
	6207 (2)	6011	050005 (2)	050008 (4)	090008 (4)	010027	RM1150-30V	060070 (2)
	Valve Cap Nut	Liner Sleeve	Crank Key					
	060140 (2)	020983 (2)	090004					

		MAJORSELL PARTS FOR: 282397				MAJORSELL REBUILD: 68A092R		
		Users	TEREX					
		OE	5144303	229695	275007	276915	277242	279921
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	20 Kg	Flange	Engine oil	¾"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Unloader Kit	D2 Gov Kit	
	A69RK021	A69RK021A	A69RK021B			A68RK056A	B68RK003	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (10)	140159 (4)	140157 (4)					
Other Parts	Front Bush	Rear Bush	Inserts	Thrust Washer		Locking Tab	Oil Ring	Oil Seal
	050103	050109	050009 (2)	050108 (Front)	050114 (Rear)	050008 (4)	090008	110014
	Valve Seat	Valve Cap Nut	O Ring	Liner Sleeve				
	060070 (2)	060140 (2)	BS236	020983 (2)				

BENDIX SERIES

		MAJORSELL PARTS FOR: 282404				MAJORSELL REBUILD: 68A089R		
		Users	DETROIT	NAVISTAR				
		OE	276777	275725	278562	279162	283348	
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non-through	Water	34 Kg	Flange	Engine oil	¾"	Flange	Flange
Repair Kits	Full Kit (2)	Service Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit (2)	
	A68RK129A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020000	020001	020002	020003	020004			
Rings	A68RK001	A68RK002	A68RK003	A68RK004	A68RK005			
Alt Rings	A68RK014	A68RK015	A68RK016	A68RK017	A68RK018			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140173 (20)	140159 (5)	140103 (5)	140187 (4)	140190 (12)	140175 (12)		
Other Parts	Front Bearing	Rear Bearing	Inserts	Gasket	Oil Ring	Sump Gasket	Flange Gasket	Oil Seal
	6207	6011	050095 (4)	010075	090008	010079	010059	110008

*Detroit 'O' degrees straight

*Used on Navistar Detroit 8V71

		MAJORSELL PARTS FOR: 285923				MAJORSELL REBUILD: 68A104R		
		Users	DETROIT					
		OE	286576					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20 Kg	Base	Engine oil	½"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140217 (6)	140219 (4)	140218 (4)	140194 (6)				
Other Parts	Front Bearing	Rear Bush	Inserts	Thrust Washer	Locking Tab	Oil Seal	Liner Sleeve	Crank Key
	6207	050115	050014 (2)	050108	050083 (2)	110014	020982 (2)	090004

		MAJORSELL PARTS FOR: 285924				MAJORSELL REBUILD: 68A107R		
		Users	DETROIT					
		OE	286578					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20 Kg	Base	Engine oil	½"	Flange	Flange
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217 (6)	140219 (4)	140218 (4)	140194 (6)				
Other Parts	Front Bearing	Rear Bearing	Inserts	Locking Tab	Thrust Washer	Oil Seal	Liner Sleeve	Crank Key
	6207	050115	050014 (2)	050083 (2)	050108	110014	020982 (2)	090004

BENDIX SERIES

		MAJORSELL PARTS FOR: 285970				MAJORSELL REBUILD: 68A088R		
		Users	DETROIT					
		OE	286538	282094				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 5/8"	Non through	Water	22Kg	Flange	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Crankshaft		140185 (Nut)	090004 (key)		Front end Cover			
Bolts	140217 (6)	140219 (4)	140218 (4)	140192 (6)	140175 (6)			
Other Parts	Bush (Front & Back)	Inserts	Thrust Washer	Sump Gasket	Locking Tab	Gasket	O Ring	Liner Sleeve
	050115	050014 (2)	050108 (2)	010092	050083 (2)	010059	RM1150-30V	020982 (2)

*Used on Detroit Diesel GMC IHC

		MAJORSELL PARTS FOR: 286017				MAJORSELL REBUILD: 68A047R		
		Users	CAT					
		OE	286580					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 5/8"	Non through	Water	20Kg	Base	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Crankshaft		140185 (Nut)	090004 (Key)		Front end Cover			
Bolts	140217 (6)	140219 (4)	140218 (4)	140194 (6)				
Other Parts	Front Bearing	Rear Bush	Inserts	Thrust Washer	Locking Tab	Oil Seal	Sump Gasket	Liner Sleeve
	6207	050115	050014 (2)	050108	050083 (2)	110014	010092	020982 (2)

		MAJORSELL PARTS FOR: 286104				MAJORSELL REBUILD: 68A005R		
		Users	VOLVO	SCANIA				
		OE	1508996	5001477	9001508996	286563		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 5/8"	Non through	Water	20Kg	Flange	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Alt Piston	020130	020131	020132	020133	020134			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217 (6)	140219 (2)	140218 (4)					
Other Parts	Bush (Front & Back)		Inserts	Thrust Washer	Locking Tab	Valve Seat	Sump Gasket	O Ring
	050115		050014 (2)	050108	050083 (2)	060070 (2)	010092	RM1150-30V
	Liner Sleeve	Crank Key	Oil Seal					
	020982 (2)	090004	110014					

BENDIX SERIES

		MAJORSELL PARTS FOR: 286538				MAJORSELL REBUILD: 68A102R		
		Users	KERSHAW	EATON	FORD	WHITING	GMC	DETROIT
		OE	285985	285987	285989	287076	285970	285971
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20Kg	Flange	Engine oil	½"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Head	220325				Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217 (6)	140219 (2)	140218 (4)	140192 (6)	140175 (6)			
Other Parts	Bush (Front & Back)	Inserts	Thrust Washer	Locking Tab	Sump Gasket	Flange Gasket	Liner Sleeve	Crank key
	050115	050014 (2)	050108	050083 (2)	010092	010059	020982 (2)	090004

*Used on Detroit Diesel GMC, Ford, IHC, Eaton

		MAJORSELL PARTS FOR: 286539				MAJORSELL REBUILD: 68A084R		
		Users	285976	285977	285988	286066	286200	286217
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	
2½"	Non through	Water	20Kg	Flange	Engine oil ½"	Manifold	Manifold	
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit			Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)	090004 (Key)		Front end Cover			
Bolts								
Other Parts	Bushes (Front & Rear)	Inserts	Thrust Washer	Locking Tab	Sump Gasket	Flange Gasket	Liner Sleeve	
	050115	050014	050108	050083 (2)	010092	010059	020982	

		MAJORSELL PARTS FOR: 286550				MAJORSELL REBUILD: 68A149R		
		Users	CAT					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20Kg	Flange	Engine oil	½"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Gov Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140217 (6)	140218 (4)	140218 (4)					
Other Parts	Bushes (Front & Rear)	Inserts	Thrust Washer	Locking Tab	Sump Gasket	Flange Gasket	Valve Seat	Liner Sleeve
	050115	050014 (2)	050108 (2)	050083 (2)	010092	010059	060014 (2)	020982 (2)

BENDIX SERIES

		MAJORSELL PARTS FOR: 286552				MAJORSELL REBUILD: 68A156R		
		Users	CUMMINS					
		OE	3924878					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20Kg	Flange	Engine oil	½"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK038A							
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217 (6)	140156 (4)	140157 (4)	140175 (6)				
Other Parts	Bushes (Front & Rear)	Inserts	Thrust Washer	Locking Tab	Sump Gasket	O Ring	Valve Seat	Liner Sleeve
	050115	050014 (2)	050108	050083 (2)	010092	BS040	060070 (2)	020982 (2)

		MAJORSELL PARTS FOR: 286578				MAJORSELL REBUILD: 68A108R		
		Users	DETROIT					
		OE	285924					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20 Kg	Side	Engine oil	¾"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Head					Rear end Cover		Conn Rod	
Crankshaft			090004 (Key)		Front end Cover			
Bolts	140217(6)	140175 (6)	140219 (4)	140218 (4)	140194 (6)			
Other Parts	Bush & Bearing	Inserts	Thrust Washer	Locking Tab	Sump Gasket	Oil Seal	Liner Sleeve	
	6207 (Front)	050115 (Rear)	050014 (2)	050108	050083 (2)	010092	110014	020982 (2)

		MAJORSELL PARTS FOR: 286584				MAJORSELL REBUILD: 68A131R		
		Users	CAT					
		OE	7E6807					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2½"	Non through	Water	20 Kg	Flange	Engine oil	In: ¾" / Out: ½"	Flange	½"
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140217 (6)	140218 (4)	140192 (6)	140175 (6)				
Other Parts	Bushes (Front & Rear)	Inserts	Thrust Washer	Locking Tab	Gasket	Gasket	Liner Sleeve	
	050115	050014 (2)	050108	050083 (2)	010092 (Sump)	010098 (Mount)	020982 (2)	

BENDIX SERIES

		MAJORSELL PARTS FOR: 287631				MAJORSELL REBUILD: 68A071R		
		Users	CAT					
		OE	286567	287632				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 5/8"	Non through	Water	18 Kg	Base	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A68RK038A						A68RK056A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020028	020029	020030	020031	020032			
Rings	A68RK051	A68RK052	A68RK053	A68RK054	A68RK055			
Alt Rings	A68RK046	A68RK047	A68RK048	A68RK049	A68RK050			
Head					Rear end Cover		Conn Rod	
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217(6)	140175 (6)	140219 (4)	140218 (4)				
Other Parts	Bearing	Inserts	Thrust Washer	Locking Tab	Oil Seal	Liner Sleeve	Crank Key	
	6207	050014 (2)	050108	050083 (2)	110014	020982 (2)	090004	

		MAJORSELL PARTS FOR: 289257				MAJORSELL REBUILD: 68A022R		
		Users	VOLVO					
		OE	289347					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 3/4"	Non through	Water	23 Kg	Flange	Engine oil	1/2"	Manifold	Manifold
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate		Unloader Kit	
	A68RK058	A68RK058A					A68RK038A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020038	020039	020040	020041	020042			
Rings	A68RK019	A68RK020	A68RK021	A68RK022	A68RK023			
Head	220196				Rear end Cover		Conn Rod	
Crankshaft			140185 (Nut)	090004 (Key)	Front end Cover			
Bolts	140173 (10)	140160 (4)	140175 (4)	140161 (4)				
Other Parts	Front bearing	Rear Bearing	Inserts	Thrust Washer	Locking Tab	O Ring	Valve Seat	Valve Cap Nut
	6207 (2)	6011	050009 (2)	050114	050083 (2)	RM1150-30V	060070 (2)	060140 (2)

		MAJORSELL PARTS FOR: 1186616				MAJORSELL REBUILD: 68A076R		
		Users	CUMMINS	IVECO	FORD			
		OE	3280815	89DB287BA				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	12 Kg	Flange	Engine oil	3/8"	3/4"	3/4"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK105	A68RK105A	A68RK105B	A68RK105C	A68RK109V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140149 (4)	140138 (4)	140135 (4)	140125 (4)				
Other Parts	Bushes (Front & Rear)		Front Flange Seal		Sump cover			
	050203		010458		220097			

BENDIX SERIES

		MAJORSELL PARTS FOR: 1189106				MAJORSELL REBUILD: 68A003R		
		Users	ERF	DAF	SCANIA			
		OE	394441	1300366	1348919	571181	571185	
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Non through	Water	19 Kg	Flange	Engine oil	18 mm	Flange	Flange
Repair Kits	Universal Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Filter Kit	
	A68RK094		A68RK006B		220020		A68RK006F	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK024	A68RK025	A68RK026	A68RK027	A68RK095			
Head	220021				Rear end Cover	220009	Conn Rod	220019
Crankshaft	220008	140014 (Nut)			Front end Cover			
Bolts	140104 (10)	140126 (2)	140124 (3)	140103 (3)	140125 (8)			
Other Parts	Front Bearing	Rear Bush	Bearing Circlip	O Ring	Valve Seat	Base Plate	Crank Key	
	6207	050049	130010	RM1150-30V	060142 (2)	220097 (2)	090004	

		MAJORSELL PARTS FOR: 1189140				MAJORSELL REBUILD: 68A106R		
		Users	CUMMINS					
		OE	328290	3282190				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Water	10 Kg	Flange	Engine oil	3/8"	3/4"	3/4"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
		A68RK104A	A68RK104B	A68RK104C	A68RK104V	A68RK105CP		
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK024	A68RK025	A68RK026	A68RK027	A68RK095			
Head	220569				Rear end Cover		Conn Rod	
Crankshaft		140240 (Nut)			Front end Cover			
Bolts	140149 (4)	140138 (4)	140135 (4)	140125 (4)				
Other Parts	Front bush	Rear Bush	Base Plate	Front Flange Seal				
	050203	050158	220097	010458				

		MAJORSELL PARTS FOR: 1189385				MAJORSELL REBUILD: 68A121R		
		Users	PERKINS					
		OE	2488A280					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	12 Kg	Flange	Engine oil	3/8"	M26 x 1.5	M26 x 1.5
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK105A		A68RK105B	A68RK105C	A68RK105V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140150 (4)	140125 (4)					
Other Parts	Front bush	Rear Bush	Front Flange Seal		Base Plate	Gasket		
	050203	050211	010458		220097	010208		

BENDIX SERIES

		MAJORSELL PARTS FOR: 1189495				MAJORSELL REBUILD: 68A122R		
		Users	PERKINS					
		OE	2488A283					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	12 Kg	Flange	Engine oil	½"	¾"	¾"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK105	A68RK105A	A68RK105B	A68RK105C	A68RK105V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head					Rear end Cover		Conn Rod	220676
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140135 (4)	140103 (4)	140125 (4)				
Other Parts	Front bush	Rear Bearing	Front Flange Seal		Base Plate	Gasket		
	050203	6207	010458		220097	010208		

		MAJORSELL PARTS FOR: 1189497				MAJORSELL REBUILD: 68A018R		
		Users	PERKINS	DAF				
		OE	2488A285	3906251				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Water	10 Kg	Flange	Engine oil	½"	¾"	½"
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK104A		A68RK104B	A68RK104C	A68RK104V			
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140135 (4)	140125 (8)					
Other Parts	Front bush	Rear Bush	Front Flange Seal		Base Plate	Gasket		
	050203	050211	010458		220097	010208		

		MAJORSELL PARTS FOR: 1189498				MAJORSELL REBUILD: 68A025R		
		Users	PERKINS					
		OE	2488A286					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Water	10 Kg	Flange	Engine oil	½"	¾"	½"
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK104A		A68RK104B	A68RK104C	A68RK104V1			
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140135 (4)	140125 (4)					
Other Parts	Front Bushes	Rear Bush	Base Plate	Gasket	Front Flange Seal			
	050203	050211	220097	010208	010458			

BENDIX SERIES

		MAJORSELL PARTS FOR: 1189499				MAJORSELL REBUILD: 68A044R		
		Users	PERKINS					
		OE	2488A287					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	12 Kg	Flange	Engine oil	½"	26mm	26mm
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK105A		A68RK105B	A68RK105C	A68RK105V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140150 (4)	140125 (4)					
Other Parts	Bush (Front & Rear)		Front Flange Seal		Base Plate	Gasket		
	050203		010458		220097	010208		

		MAJORSELL PARTS FOR: 1194125				MAJORSELL REBUILD: 68A024R		
		Users	PERKINS	VOLVO				
		OE	2488A289	3950746				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Water	10 Kg	Flange	Engine oil	22 mm	26 mm	26 mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK118	A68RK118A	A68RK118B	A68RK115C	A68RK118V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020124		020125		020126			
Rings	A66RK027		A66RK028		A66RK029			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140104 (4)	140132	140135 (4)	140134 (4)				
Other Parts	Front bush	Rear Bearing	Front Flange Seal					
	050203	6207	010458					

		MAJORSELL PARTS FOR: 1194190				MAJORSELL REBUILD: 68A130R		
		Users	CUMMINS					
		OE	3283807					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	12 Kg	Flange	Engine oil	¾"	¾"	¾"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK105	A68RK105A	A68RK105B	A68RK105C	A68RK109V	A68RK105CP		
Piston	Std	+0.25 mm	+0.50 mm	+0.75 mm	+1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140149 (4)	140138 (4)	140150 (4)	140125 (4)				
Other Parts	Front bush	Rear Bush	O Ring	Gasket	Gasket	Gasket	Base Plate	Gasket
	050203	050210	BS534	010251	010250	010200	220097	010208

BENDIX SERIES

		MAJORSELL PARTS FOR: 1194212				MAJORSELL REBUILD: 68A026R		
		Users	PERKINS					
		OE	2488A290					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Water	10 Kg	Flange	Engine oil	½"	26 mm	26 mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
		A68RK104A	A68RK104B	A68RK104C	A68RK104V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020011	020012	020013	020014	020088			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140135 (4)	140125 (4)					
Other Parts	Front bush	Rear Bush	Front Flange Seal		Base Plate	Gasket		
	050203	050211	010458		220097	010208		

		MAJORSELL PARTS FOR: 1194215				MAJORSELL REBUILD: 68A112R		
		Users	DAF	DENNIS	CUMMINS			
		OE	3283968	3279412	657033	653613	HBU2579	
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	12 Kg	Flange	Engine oil	¾ "	¾ "	¾ "
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK105	A68RK105A	A68RK105B	A68RK105C	A68RK109V	A68RK105CP		
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head	220569	220568 (Comp)			Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140149 (4)	140138 (4)	140135 (4)	140125 (4)				
Other Parts	Front bush	Rear Bush	O Ring	Front Flange Seal		Base Plate	Gasket	
	050203	050210	BS534	010458		220097	010208	

		MAJORSELL PARTS FOR: 1194233				MAJORSELL REBUILD: 68A111R		
		Users	CUMMINS					
		OE	3411777	K035001				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
86 mm	Through	Water	19 Kg	Flange	Engine oil	18 mm	26 mm	26 mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK124	A68RK124A	A68RK124B	A68RK124C	A68RK115V1			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020127	020180	020128	020188	020164			
Rings	A66RK030	A66RK081	A66RK032	A66RK082	A66RK068			
Head	220514	220513 (Comp)			Rear end Cover		Conn Rod	220069
Crankshaft		140015 (Nut)			Front end Cover			
Bolts	140102 (6)	140135 (4)	140138 (4)	140125 (8)				
Other Parts	Bushes (Front & Rear)		O Ring	O Ring	Base Plate	Gasket		
	050204		BS012V (End)	BS642V	220097 (2)	010208		

BENDIX SERIES

		MAJORSELL PARTS FOR: 1194410				MAJORSELL REBUILD: 68A085R		
		Users	IVECO					
		OE	41211121	99971918				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
86 mm	Through	Water	17 Kg	Flange	Engine oil	18 mm	26 mm	26 mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	Ess Kit
	A68RK115				A68RK115V		A68RK115D	
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020127	020180	020128	020188	020164			
Rings	A66RK030	A66RK081	A66RK032	A66RK082	A66RK068			
Head	220351	220452 (Comp)			Rear end Cover		Conn Rod	220597 (2)
Crankshaft		140019 (Nut)			Front end Cover			
Bolts	140102 (6)	140138 (6)	140135 (4)	140125 (8)	140391 (4)	140125 (4)		
Other Parts	Front bush	Rear Bush	O Ring	Base Plate	R Cov Seal	F Flange Seal		
	050269	050217	RM1250-30V	220097 (2)	BS642V	RM0093-24V		

*See also LP4857 under 'Knorr Compressors'

*68A110R (LP4857 rebuild) supersedes 68A085R (1194410 rebuild)

		MAJORSELL PARTS FOR: 1194430				MAJORSELL REBUILD: 68A132R		
		Users	CUMMINS	DENNIS	TRANSBUS			
		OE	4895964	4898081	659044	658604-1		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
86 mm	Through	Water	18 Kg	Flange	Engine oil	18 mm	26mm	26mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK115	A68RK115A	A68RK115B	A68RK115C	A68RK115V1			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020127	020180	020128	020188	020164			
Rings	A66RK030	A66RK081	A66RK032	A66RK082	A66RK068			
Head	220584	220583 (Comp)			Rear end Cover	220591	Conn Rod	220597 (2)
Crankshaft	220589	140240 (Nut)			Front end Cover			
Bolts	140102 (6)	140138 (6)	140135 (4)	140197 (8)				
Other Parts	Front bush	Rear Bearing	O Rings		Liner Sleeve	Gasket		
	050269	6207	RM1000-30V	RM0100-25V	020996 (2)	010208		

		MAJORSELL PARTS FOR: 1194456				MAJORSELL REBUILD: 68A111R		
		Users	CUMMINS					
		OE	3411777	K035001				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
86 mm	Through	Water	19 Kg	Flange	Engine oil	18 mm	26 mm	26 mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK124	A68RK124A	A68RK124B	A68RK124C	A68RK115V1			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020127	020180	020128	020188	020164			
Rings	A66RK030	A66RK081	A66RK032	A66RK082	A66RK068			
Head	220514	220513 (Comp)			Rear end Cover		Conn Rod	220069
Crankshaft		140015 (Nut)			Front end Cover			
Bolts	140102 (6)	140135 (4)	140138 (4)	140125 (8)				
Other Parts	Bushes (Front & Rear)		O Ring	O Ring	Base Plate	Gasket	Gasket	Gasket
	050204		BS012V	BS642V	220097 (2)	010208	010097	010094

BENDIX SERIES

		MAJORSELL PARTS FOR: 5001869				MAJORSELL REBUILD: 68A159R		
		Users						
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2.78"	Through	Water	26 Kg	Flange	Engine oil	1/2"	MANIFOLD	MANIFOLD
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK096	A68RK096A						
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020106	020107	020108	020109	020110			
Rings	A68RK097	A68RK098	A68RK099	A68RK100	A68RK101			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140163 (6)	140159 (4)	140159 (7)	140193 (6)				
Other Parts	Rear bush	Inserts	Base Gasket					
	050064	050171 (2)	010092					

		MAJORSELL PARTS FOR: 5012532				MAJORSELL REBUILD: 68A078R		
		Users	CAT					
		OE	223-3636	5012533				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
92 mm	Non through	Water	21 Kg	Flange	Engine oil	16 mm	26 mm	18 mm
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A66RK058	A66RK058A	A66RK058B	A66RK058C	A66RK058V	A66RK058CP	A66RK058D	
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020158	020182	020159	020207	020160			
Rings	A66RK060	A66RK086	A66RK061	A66RK087	A66RK062			
Head	220749	220750 (Comp)			Rear end Cover	220751	Conn Rod	220682
Crankshaft	220748	140323 (Nut)			Front end Cover			
Bolts	140135 (4)	140134 (4)						
Other Parts	Front bush	Rear Bearing	Base Plate					
	050206	6308	220271					

		MAJORSELL PARTS FOR: KZ433				MAJORSELL REBUILD: 68A002R		
		Users	VOLVO	ERF	LEYLAND	OE	1612335	15705940
		1590264	5001711	5001608	1367537R	EBBU5551		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Non through	Water	23 Kg	Flange	Engine oil	3/8"	Flange	Flange
Repair Kits	Universal Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Filter Kit	
	A68RK094	A68RK006A	A68RK006B		220007		A68RK006F	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK024	A68RK025	A68RK026	A68RK027	A68RK095			
Head	220006				Rear end Cover	220009	Conn Rod	220019
Crankshaft	220008	140014 (Nut)	090004 (Key)		Front end Cover			
Bolts	140104 (11)	140126 (2)	140124 (3)	140103 (3)	140125 (10)	140125 (8)		
Other Parts	Front bearing	Rear bush	Bearing Circlip	O Ring	Valve Seat	Base Plate	Base Plate	Base Plate
	6207	050049	130010	RM1150-30V	060142 (2)	220097	220098	220594

BENDIX SERIES

		MAJORSELL PARTS FOR: KZ642				MAJORSELL REBUILD: 68A001R		
		Users	SCANIA	ERF	DAF			
		OE	571043	300162	136751-4R	BBU7608		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Non through	Water	19 Kg	Flange	Engine oil	18 mm	Flange	Flange
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Filter Kit	
	A68RK094	A68RK006A	A68RK006B		220020		A68RK006F	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK024	A68RK025	A68RK026	A68RK027	A68RK095			
Head	220021				Rear end Cover	220009	Conn Rod	220019
Crankshaft	220008	140014 (Nut)			Front end Cover			
Bolts	140104 (10)	140126 (2)	140124 (6)	140103 (6)	140125 (10)			
Other Parts	Front bearing	Rear bush	Bearing Circlip	O Ring	Valve Seat	Sump cover	Crank key	
	6207	050049	130010	RM1150-30V	060142 (2)	220430	090004	

		MAJORSELL PARTS FOR: KZ800				MAJORSELL REBUILD: 68A027R		
		Users	IVECO	CARGO	FORD			
		OE	81DB2875DE	82DB2875AC				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Non through	Air	10 Kg	Flange	Engine oil		3/8"	3/8"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK040A		A68RK040B					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140288 (4)	140103 (4)	140124 (4)	140103 (4)	140154 (4)			
Other Parts	Front bush	Rear Bush	Thrust Washer	O Ring				
	050179	050049	050191	BS041				

		MAJORSELL PARTS FOR: KZ801				MAJORSELL REBUILD: 68A105R		
		Users	IVECO	CARGO	FORD			
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Air	10 Kg	Flange	Engine oil		3/8"	3/8"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK040A		A68RK040B					
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140288 (4)	140103 (4)	140135 (4)	140154 (4)	140103 (4)			
Other Parts	Front bush	Rear Bush	Thrust Washer	O Ring				
	050179	050049	050191	BS041				

BENDIX SERIES

		MAJORSELL PARTS FOR: KZ803				MAJORSELL REBUILD: 68A015R		
		Users	IVECO	CARGO	FORD			
		OE	81DB2875EE					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
85.7 mm	Through	Water	12 Kg	Flange	Engine oil	3/8"	3/4"	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK040A		A68RK040B		A68RK040V			
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020084	020085	020086	020087				
Rings	A68RK087	A68RK088	A68RK089	A68RK090				
Head					Rear end Cover		Conn Rod	
Crankshaft		140141 (Nut)			Front end Cover			
Bolts	140102 (4)	140135 (4)	140154 (4)					
Other Parts	Front bush	Rear Bush	Thrust Washer	O Ring				
	050179	050049	050191	BS041				

		MAJORSELL PARTS FOR: KZ996				MAJORSELL REBUILD: 68A007R		
		Users	SCANIA					
		OE	1189107	KZ996-2	301525	571044	1314107	
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Non through	Water	23 Kg	Flange	Engine oil	16 mm	Manifold	Manifold
Repair Kits	Universal Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK094	A68RK006A	A68RK006B		220020			
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020011	020012	020013	020014	020088			
Rings	A68RK024	A68RK025	A68RK026	A68RK027	A68RK095			
Head	220184				Rear end Cover	220009	Conn Rod	220019
Crankshaft	220008	140014 (Nut)			Front end Cover			
Bolts	140120 (10)	140126 (2)	140124 (3)	140103 (3)	140125 (10)			
Other Parts	Front Bearing	Rear Bush	Bearing Circlip	O Ring	Valve Seat	Sump cover	Crank Key	
	6207	050049	130010	RM1150-30V	060142 (2)	220430	090004	

		MAJORSELL PARTS FOR: KZ1087				MAJORSELL REBUILD: 68A119R		
		Users	GARDNER	DENNIS				
		OE	L29274	653926				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Non through	Water	19 Kg	Base	Engine oil	1/2"	3/4"	3/4"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK103	A68RK103A	A68RK103B	A68RK103C	A68RK103V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020011	020012	020013	020014	020088			
Rings	A68RK024	A68RK025	A68RK026	A68RK027	A68RK095			
Head	220575	220574 (Comp)			Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140124 (3)	140124 (3)						
Other Parts	Front bearing	Rear Bush	Sump Gasket	Oil Seal	Crank Key			
	6307	050203	010240	110004	190004			

BENDIX SERIES

		MAJORSELL PARTS FOR: KZ1114				MAJORSELL REBUILD: 68A069R		
		Users	DAF	CUMMINS				
		OE	CBU1206	3906251				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Air	10.5 Kg	Flange	Engine oil		¾"	½"
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK092A		A68RK092B		A68RK040V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020011	020012	020013	020014	020015			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	
Crankshaft		140240 (Nut)			Front end Cover			
Bolts	140125 (4)							
Other Parts	Front bush	Rear Bush	Locking Tab	Front Flange Seal		Base Plate	Gasket	
	050203	050211	050008	010458		220097	010208	

		MAJORSELL PARTS FOR: KZ1115-2				MAJORSELL REBUILD: 68A074R		
		Users						
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
75 mm	Through	Water	10 Kg	Flange	Engine oil	¾"	¾"	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
		A68RK104A	A68RK104B	A68RK104C	A68RK104V1			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020011	020012	020013	020014	020088			
Rings	A68RK010	A68RK011	A68RK012	A68RK013	A68RK095			
Head					Rear end Cover		Conn Rod	220019
Crankshaft		140014 (Nut)			Front end Cover			
Bolts	140102 (4)	140125 (4)	140135 (4)					
Other Parts	Front Bush	Rear Bush	Base Plate					
	050203	050211	220097					

		MAJORSELL PARTS FOR: KZ1143				MAJORSELL REBUILD: 68A016R		
		Users	DENNIS	CUMMINS	DAF			
		OE	3282836	3279087	3906255			
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Through	Water	13 Kg	Flange	Engine oil	¾"	¾"	½"
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate			
	A68RK092A		A68RK092B		A68RK040V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head	220678	220677 (Comp)			Rear end Cover	220680	Conn Rod	220676
Crankshaft	220679	140240 (Nut)			Front end Cover			
Bolts	140102 (4)	140125 (4)	140150 (4)					
Other Parts	Bushes (Front & Rear)			Front Flange Ring		Thrust Washer	Base Plate	Gasket
	050203			010458		050008 (2)	220097	010208

BENDIX SERIES

		MAJORSELL PARTS FOR: KZ1265-2				MAJORSELL REBUILD: 68A101R		
		Users	FODEN					
		OE	WDKZ12652					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
80 mm	Non through	Water	12 Kg	Base	Engine oil	1/2"	3/4"	1/2"
Repair Kits	Service Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A68RK105A		A68RK105B	A68RK105C	A68RK105V			
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020140		020141		020142			
Rings	A68RK110		A68RK111		A68RK114			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts	140102 (4)	140138 (4)	140135 (4)					
Other Parts	Front Bearing	Rear Bush	Thrust Washer	Oil Seal	Crank Key			
	2NU07	050203	050026	110040	090004			

CUMMINS SERIES

		MAJORSELL PARTS FOR: 3035673				MAJORSELL REBUILD: 74A010R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3½"	Through	Water	20 Kg	Flange	Engine oil	¾"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK002A		A74RK010				A74RK001A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220615 (Cover)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220616		
Bolts	140173 (4)	140157 (4)	140174 (4)	140175 (4)				
Other Parts	Rear Bush	Bearing Thrust	Gasket					
	050053	050156	010197					

		MAJORSELL PARTS FOR: 3047440				MAJORSELL REBUILD: 74A003R		
		Users	CUMMINS					
		OE	3275536	3277555	3035673	3035674		
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3½"	Through	Water	20 Kg	Flange	Engine oil	¾"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK002A		A74RK010		A74RK002V		A74RK001A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220615 (Cover)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220616		
Bolts	140173 (4)	140157 (4)	140174 (4)	140175 (4)				
Other Parts	Rear Bush	Liner Sleeve	Thrust Washer	Cover Gasket	Mount Gasket	Flange Gasket		
	050053	020998	050156	010161	010097	010094		

		MAJORSELL PARTS FOR: 3048672				MAJORSELL REBUILD:		
		Users	CUMMINS					
		OE	199654	3025827				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
		Water		Flange				
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A74RK016	A74RK012						
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Front bush	Rear Bush	Thrust Washer	Sump Gasket	Gaskets			
	050050	050053	050146	010215	010097 (Cover)	010177 (Cover)	010349 (Flange)	

CUMMINS SERIES

		MAJORSELL PARTS FOR: 3048673				MAJORSELL REBUILD:		
		Users	CUMMINS					
		OE	199654	3025827				
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
		Water		Flange				
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A74RK016	A74RK012						
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Rear bush	Front Cover Gasket		Sump Gasket	Flange Gasket			
	050053	010161		010215	010349			

		MAJORSELL PARTS FOR: 3048675				MAJORSELL REBUILD:		
		Users	CUMMINS					
		OE	AR11495	3017048	3025832			
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
		Water		Flange				
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A74RK016	A74RK012						
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Front bush	Rear Bush	Thrust Washer		Sump Gasket	Front Cover Gasket		
	050050	050053	050146		050156	010215		010177

		MAJORSELL PARTS FOR: 3048677				MAJORSELL REBUILD: 74A017R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 5/8"	Through	Water	36 Kg	Flange	Engine oil	3/8"	Flange	3/4"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A74RK016	A74RK012						
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head					Rear end Cover		Conn Rod	220330 (2)
Crankshaft					Front end Cover			
Bolts	140217 (8)	140175 (10)	140174 (2)	140175 (6)	140190 (3)	140175 (3)		
Other Parts	Front Bush	Rear Bush	Thrust Washer	Cylinder Liner				
	050050	050053	050146	020998				

CUMMINS SERIES

		MAJORSELL PARTS FOR: 3048680				MAJORSELL REBUILD:		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
		Water		Flange				
Repair Kits	Full Kit	Service Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A74RK016	A74RK012						
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Front bush	Rear Bush	Thrust Washer		Sump Gasket	Gasket	Gasket	
	050050	050053	050146	050156	010215	010177	010097	

		MAJORSELL PARTS FOR: 3049186				MAJORSELL REBUILD: 74A011R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 5/8"	Through	Water	20 Kg	Flange	Engine oil	3/8"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK002A		A74RK010				A74RK001A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220615 (Cover)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220616		
Bolts	140173 (4)	140157 (4)	140174 (4)	140175 (4)				
Other Parts	Rear Bush	Bearing Thrust	Gasket					
	050053	050156	010197					

		MAJORSELL PARTS FOR: 3558006				MAJORSELL REBUILD: 74A001R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 5/8"	Non Through	Water	20 Kg	Flange	Engine oil	3/8"	Flange	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK002A		A74RK010				A74RK001A	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220615 (Cover)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220663		
Bolts	140173 (4)	140157 (4)	140174 (4)	140175 (4)				
Other Parts	Rear Bush	Thrust Washer	Liner Sleeve	Gaskets				
	050053	050156	020998	010161 (Inn)	010438 (Inn)	010361 (Out)	010444 (Flange)	

CUMMINS SERIES

		MAJORSELL PARTS FOR: 3558013				MAJORSELL REBUILD: 74A018R		
		Users	CUMMINS					
		OE	3558211					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 3/8"	Through	Water	20 Kg	Flange	Engine oil	3/8"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK002A		A74RK010		A74RK002V		A74RK001A	
Piston	Std	0.25 mm	0.50 mm	0.75 mm	1.00 mm			
	020090		020092		020093			
Rings	A74RK013		A74RK015		A74RK018			
Head		220615 (Cover)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220616		
Bolts	140173 (4)	140157 (4)	140174 (4)	140175 (4)				
Other Parts	Rear Bearing	Thrust Washer	Gasket	Gasket	Gasket	Gasket		
	050053	050156	010448 (Head)	010438 (Rear)	010097 (Mount)	010161 (Flange)		

		MAJORSELL PARTS FOR: 3558059				MAJORSELL REBUILD: 74A002R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 3/8"	Through	Water	21 Kg	Flange	Engine oil	3/4"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220512 (Comp)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220616		
Bolts	140191 (4)	140174 (4)	140175 (4)					
Other Parts	Front Bush	Rear Bush	Gaskets		Liner Sleeve			
	050050	050053	010161 (Inn)	010097 (Front)	020998			

		MAJORSELL PARTS FOR: 3558072				MAJORSELL REBUILD: 74A005R		
		Users	CUMMINS					
		OE	3558072					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 3/8"	Through	Water	21 Kg	Flange	Engine oil	3/4"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220512 (Comp)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover	220616		
Bolts	140191 (4)	140175 (4)						
Other Parts	Rear Bush	Liner Sleeve						
	050053	020998						

CUMMINS SERIES

		MAJORSELL PARTS FOR: 3558097				MAJORSELL REBUILD: 74A007R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3½"	Non through	Water	21 Kg	Flange	Engine oil	¾"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220512 (Comp)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover			
Bolts	140191 (4)	140175 (4)						
Other Parts	Rear Bush	Gasket	Gasket	Liner Sleeve	Front Flange Gasket			
	050053	010444 (Flange)	010361 (Out)	020998	3929751			

		MAJORSELL PARTS FOR: 3558098				MAJORSELL REBUILD: 74A009R		
		Users	CUMMINS					
		OE	3558097					
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3½"	Non through	Water		Flange	Engine oil	¾"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Front Flange Gasket							
	3929751							

		MAJORSELL PARTS FOR: 3558113				MAJORSELL REBUILD: 74A019R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3. ⅞"	Through	Water	21 Kg	Flange	Engine oil	¾"	Manifold	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Ess Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.20 mm	+0.30 mm	+0.40 mm	+0.50 mm			
	020090	020092	020093					
Rings	A74RK013	A74RK015	A74RK018					
Head		220512 (Comp)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover			
Bolts	140191 (4)	140174 (4)	140175 (6)	140158 (2)	140147 (4)			
Other Parts	Rear Bush	Gasket	Gasket	Gasket	Gasket			
	050053	010445	010438	010161	010361			

CUMMINS SERIES

		MAJORSELL PARTS FOR: 3558182				MAJORSELL REBUILD: 74A012R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 5/8"	Through	Water		Flange	Engine oil	3/8"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220512 (Comp)			Rear end Cover		Conn Rod	220024
Crankshaft					Front end Cover			
Bolts	140191 (4)	140174 (4)	140175 (4)					
Other Parts	Rear Bush	Gasket	Liner Sleeve					
	050053	010445	020998					

		MAJORSELL PARTS FOR: 3558211				MAJORSELL REBUILD: 74A008R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3 5/8"	Through	Water	21 Kg	Flange	Engine oil	3/4"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020048	020049	020050	020051	020052			
Rings	A74RK003	A74RK004	A74RK005	A74RK006	A74RK007			
Head		220512 (Comp)			Rear end Cover	220040	Conn Rod	220024
Crankshaft					Front end Cover			
Bolts	140191 (4)	140175 (4)						
Other Parts	Rear Bush	Gasket	Liner Sleeve	Front Flange Gasket				
	050053	010445	020998	3929751				

		MAJORSELL PARTS FOR: 3558212				MAJORSELL REBUILD: 74A006R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
3. 7/8"	Through	Water	21 Kg	Flange	Engine oil	3/4"	Manifold	1/2"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A74RK017	A74RK017A	A74RK017B	A74RK017C	A74RK017V	A74RK017CP	A74RK017D	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020090		020092	020093				
Rings	A74RK013		A74RK015	A74RK018				
Head		220512 (Comp)			Rear end Cover	220040	Conn Rod	220024
Crankshaft					Front end Cover			
Bolts	140191 (4)	140174 (4)	140175 (4)					
Other Parts	Rear Bush	Gasket	Front Flange Gasket					
	050053	010445	010361 (Out)	3929751				

MIDLAND SERIES

		MAJORSELL PARTS FOR: KN7070				MAJORSELL REBUILD:		
		Users	CAT					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
	Non-through	Water		Flange				
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate	Unloader Kit	
	A73RK015						A73RK014	
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020078	020079	020080	020081	020082			
Rings	A73RK016	A73RK017	A73RK018	A73RK019	A73RK020			
Head					Rear end Cover		Conn Rod	
Crankshaft					Front end Cover			
Bolts								
Other Parts	Inserts							
	050027 (2)							

		MAJORSELL PARTS FOR: KN13040				MAJORSELL REBUILD: 73A003R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2 ¾"	Through	Water	15 Kg	Flange				
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A73RK001	A73RK001A	A73RK001B	A73RK001C				
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020018	020019	020020	020021	020022			
Rings	A73RK002	A73RK003	A73RK004	A73RK005	A73RK006			
Head					Rear end Cover		Conn Rod	220037
Crankshaft					Front end Cover			
Bolts								
Other Parts	Roller Bearing	Front Bush	Inserts	Plunger				
	6011	050137	050027 (2)	210054				

		MAJORSELL PARTS FOR: KN13050				MAJORSELL REBUILD: 73A008R		
		Users	DETROIT					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2¾"	Through	Water	25 Kg	Flange	Engine oil	½"	Flange	½"
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A73RK001	A73RK001A	A73RK001B	A73RK001C				
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020018	020019	020020	020021	020022			
Rings	A73RK002	A73RK003	A73RK004	A73RK005	A73RK006			
Head					Rear end Cover		Conn Rod	220037
Crankshaft		140185 (Nut)			Front end Cover			
Bolts	140217 (5)	140163	140175 (6)	140160 (4)	140159 (5)			
Other Parts	Bearing	Inserts	Gasket	Gasket				
	6207 (2)	050027 (2)	010059 (Flange)	010035 (Sump)				

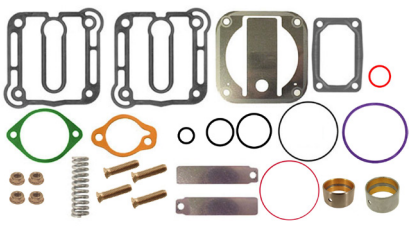
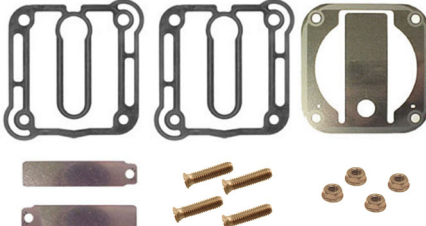
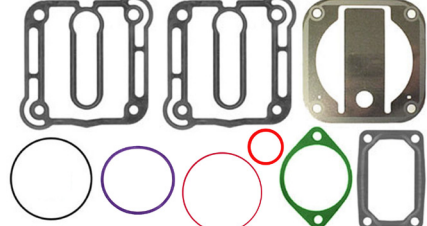
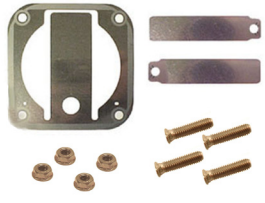
MIDLAND SERIES

		MAJORSELL PARTS FOR: KN13220				MAJORSELL REBUILD: 73A001R		
		Users	CUMMINS					
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2¾"	Non-through	Water		Flange				
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A73RK001	A73RK001A	A73RK001B	A73RK001C				
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020018	020019	020020	020021	020022			
Rings	A73RK002	A73RK003	A73RK004	A73RK005	A73RK006			
Head					Rear end Cover		Conn Rod	220037
Crankshaft					Front end Cover			
Bolts								
Other Parts	Roller Bearing	Front Bush	Inserts	Plunger				
	6011	050137	050027 (2)	210054				

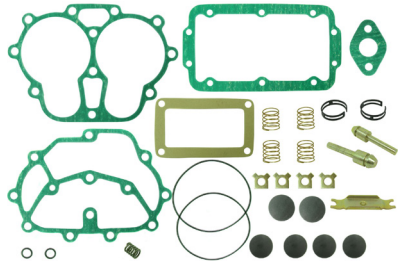
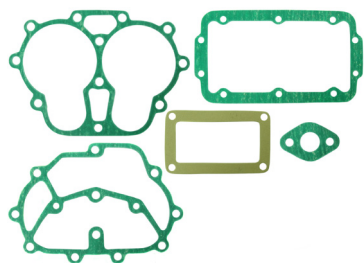
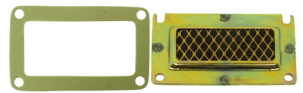
		MAJORSELL PARTS FOR: KN16020				MAJORSELL REBUILD:		
		Users	CAT	FORD	CUMMINS			
		OE						
Bore	Drive	Cooling	Weight	Mount	Lube	Water Port	Air Inlet	Air Delivery
2¾"	Non-through	Water		Base				
Repair Kits	Full Kit	Head Kit	Gasket Kit	Valve Kit	Valve Plate	Cooling Plate		
	A73RK001	A73RK001A	A73RK001B	A73RK001C				
Piston	Std	+0.010"	+0.020"	+0.030"	+0.040"			
	020018	020019	020020	020021	020022			
Rings	A73RK002	A73RK003	A73RK004	A73RK005	A73RK006			
Head					Rear end Cover		Conn Rod	220037
Crankshaft					Front end Cover			
Bolts								
Other Parts	Roller Bearing	Front Bush	Inserts	Plunger				
	6011	050137	050027 (2)	210054				

REPAIR KITS

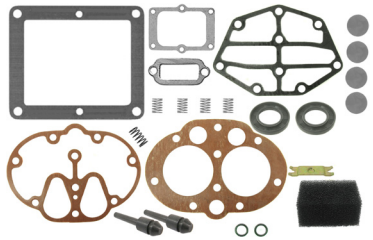
A66RK058

			
Full Kit: A66RK058	Head Kit: A66RK058A	Gasket Kit: A66RK058B	
			
Valve Kit: A66RK058C	Ess Kit:	Ess Kit:	Valve Plate:

A68RK004 & A68RK006

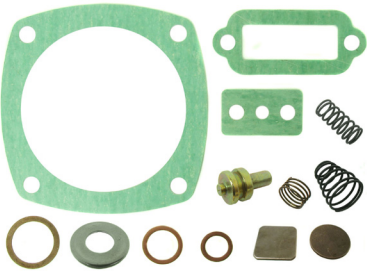
			
Ring Kit: A68RK004	Service Kit: A68RK006A	Gasket Kit: A68RK006B	
			
Valve Kit:	Ess Kit:	Filter Kit: A68RK006F	Valve Plate:

A68RK007

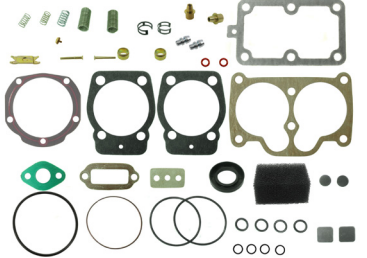
			
Full Kit: A68RK007	Head Kit:	Gasket Kit:	
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate:

REPAIR KITS

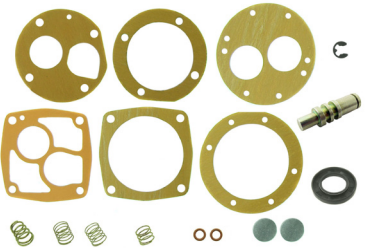
A68RK009

					
Full Kit: A68RK009		Head Kit: A68RK009A		Gasket Kit:	
Valve Kit:		Ess Kit:		Ess Kit:	
				Valve Plate:	

A68RK038

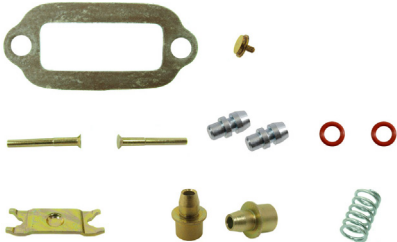
					
Full Kit:		Service Kit: A68RK038A		Gasket Kit:	
Valve Kit:		Ess Kit:		Ess Kit:	
				Valve Plate:	

A68RK040

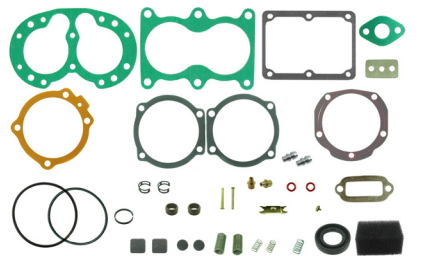
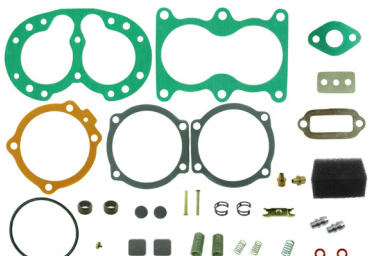
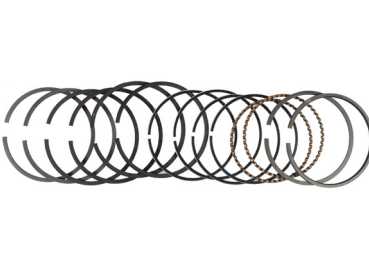
					
Full Kit: A68RK040		Head Kit:		Gasket Kit: A68RK040B	
Valve Kit:		Ess Kit:		Ess Kit:	
					
				Valve Plate: A68RK040V	

REPAIR KITS

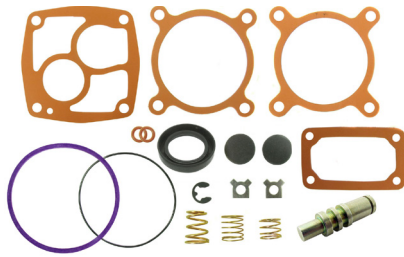
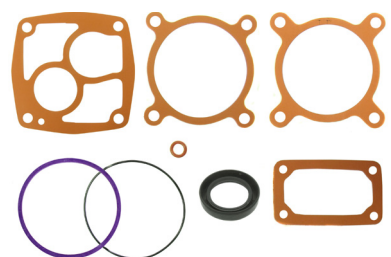
A68RK056

				
Full Kit:		Unloader Kit: A68RK056A		Gasket Kit:
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate:	

A68RK058 & A68RK072

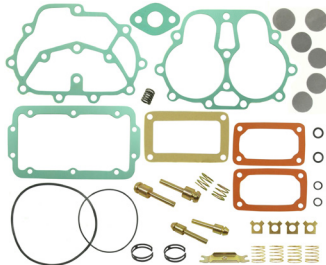
			
Full Kit: A68RK058	Service Kit: A68RK058A	Full Kit: A68RK072	
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate:

A68RK092

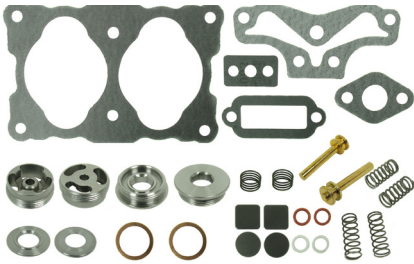
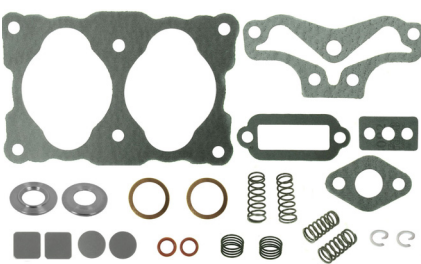
			
Full Kit:	Service Kit: A68RK092A	Gasket Kit: A68RK092B	
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate: A68RK092V

REPAIR KITS

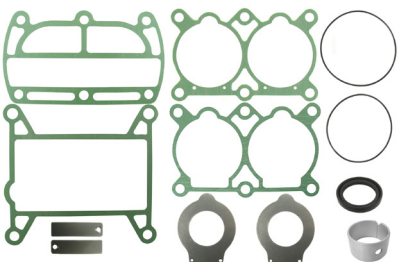
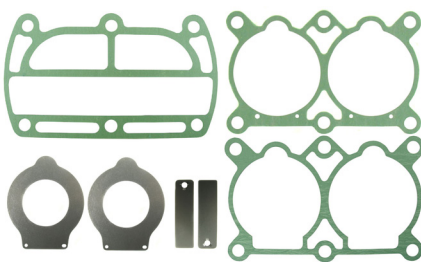
A68RK094

			
Universal Kit: A68RK094		Head Kit:	
		Gasket Kit:	
Valve Kit:		Ess Kit:	Ess Kit:
		Valve Plate:	

A68RK096

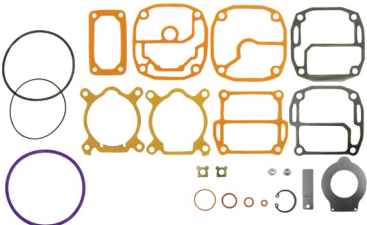
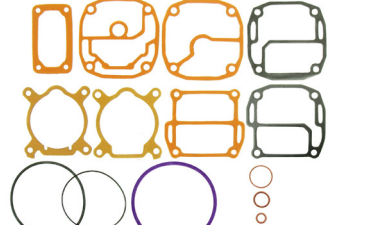
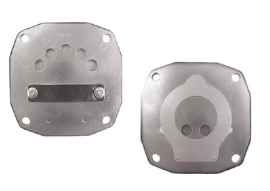
			
Full Kit: A68RK096		Head Kit: A68RK096A	
		Gasket Kit:	
Valve Kit:		Ess Kit:	Ess Kit: A68RK096D
		Valve Plate:	

A68RK103

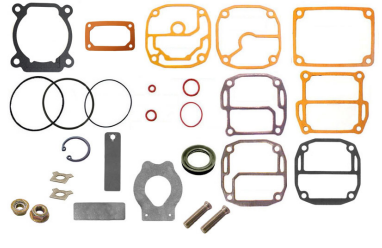
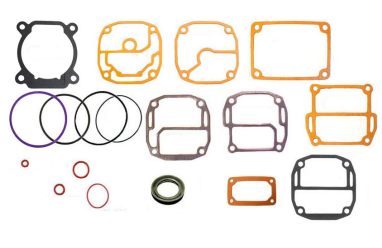
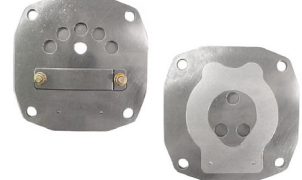
			
Full Kit: A68RK103		Head Kit: A68RK103A	
		Gasket Kit: A68RK103B	
		Ess Kit:	Ess Kit:
Valve Kit: A68RK103C		Valve Plate: A68RK103V	

REPAIR KITS

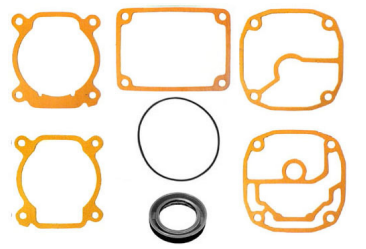
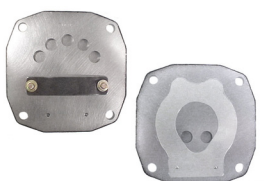
A68RK104

					
Full Kit:		Head Kit: A68RK104A		Gasket Kit: A68RK104B	
					
Valve Kit: A68RK104C		Ess Kit:		Valve Plate: A68RK104V1	
				Valve Plate: A68RK104V	

A68RK105

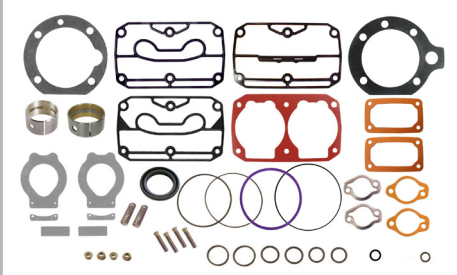
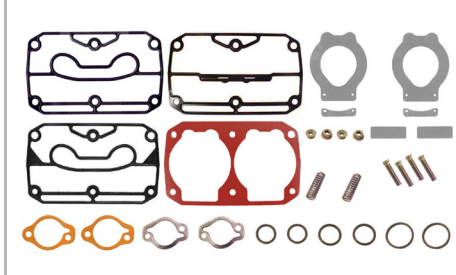
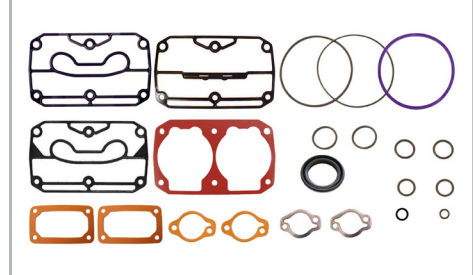
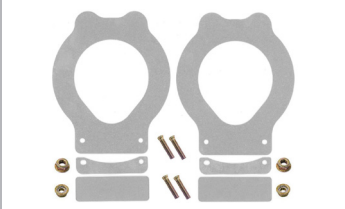
					
Full Kit: A68RK105		Head Kit: A68RK105A		Gasket Kit: A68RK105B	
					
Valve Kit: A68RK105C		Ess Kit:		Cooling Plate: A68RK105CP	
				Valve Plate: A68RK105V	

A68RK109

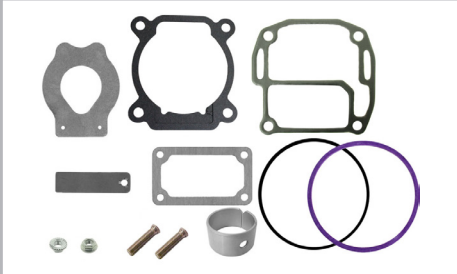
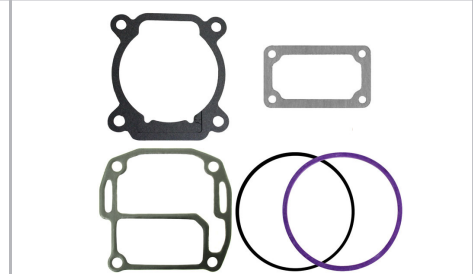
					
Full Kit:		Head Kit:		Gasket Kit: A68RK109B	
					
Valve Kit:		Ess Kit:		Ess Kit: A68RK109VK	
				Valve Plate: A68RK109V	

REPAIR KITS

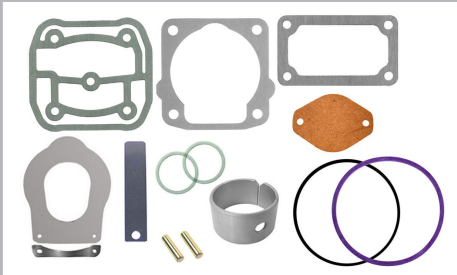
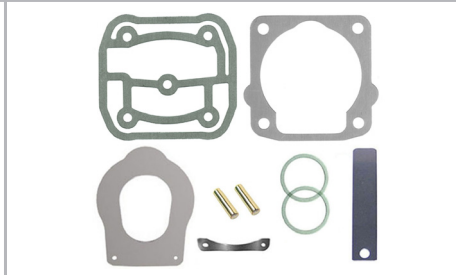
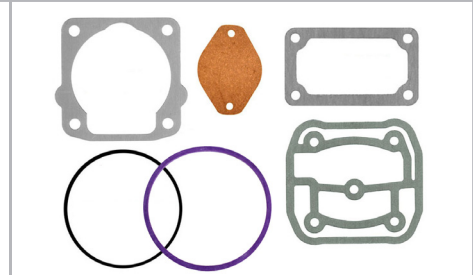
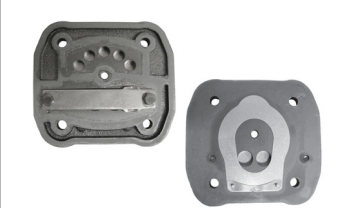
A68RK115

					
Full Kit: A68RK115		Head Kit: A68RK115A		Gasket Kit: A68RK115B	
					
Valve Kit: A68RK115C	Ess Kit: A68RK115D	Ess Kit: A68RK115D1		Valve Plate: A68RK115V	

A68RK117

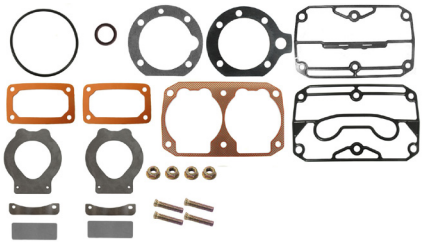
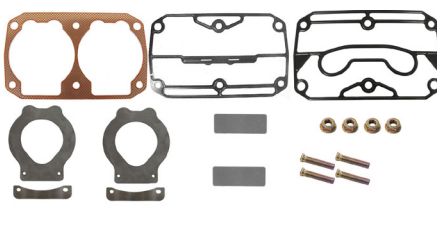
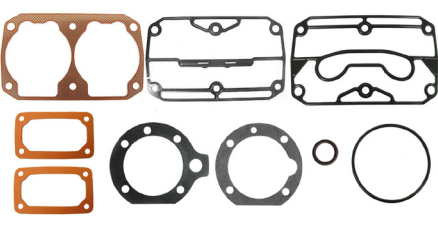
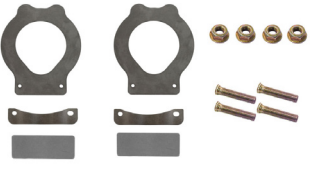
					
Full Kit: A68RK117		Head Kit: A68RK117A		Gasket Kit: A68RK117B	
					
Valve Kit: A68RK117C	Ess Kit:		Ess Kit:	Valve Plate:	

A68RK118

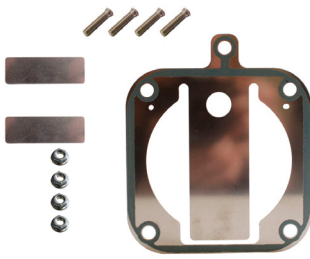
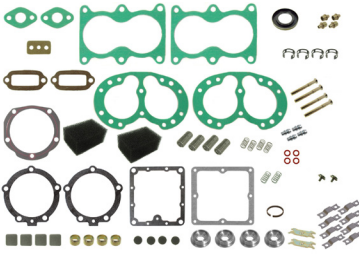
					
Full Kit: A68RK118		Head Kit: A68RK118A		Gasket Kit: A68RK118B	
					
Valve Kit:	Ess Kit:		Ess Kit:	Valve Plate: A68RK118V	

REPAIR KITS

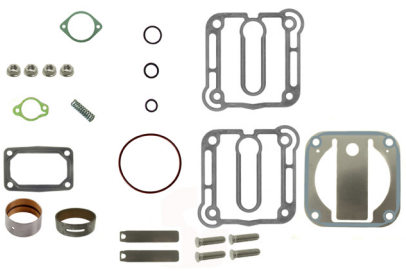
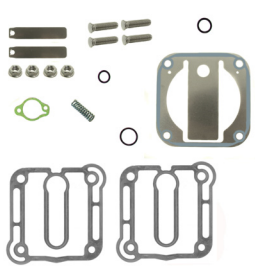
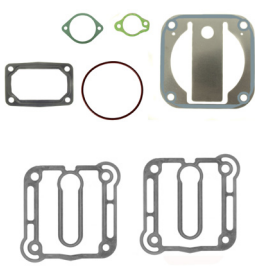
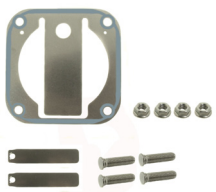
A68RK124

					
Full Kit: A68RK124		Head Kit: A68RK124A		Gasket Kit: A68RK124B	
		Ess Kit:		Ess Kit:	
Valve Kit: A68RK124C		Ess Kit:		Valve Plate:	

A68RK128 & A68RK129

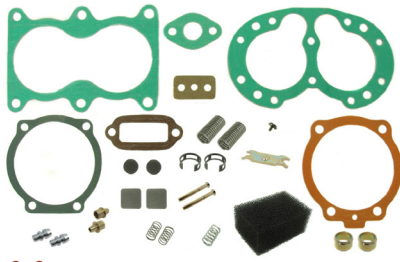
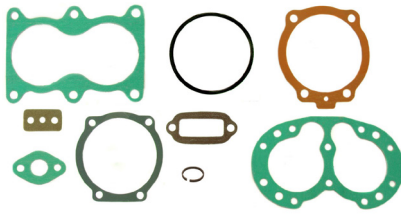
				Gasket Kit:	
Valve Kit: A68RK128C		Head Kit: A68RK129A		Gasket Kit:	
Valve Kit:		Ess Kit:		Ess Kit:	
Valve Kit:		Ess Kit:		Valve Plate:	

A68RK130

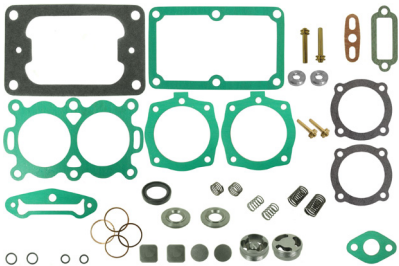
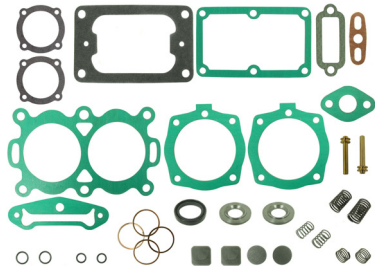
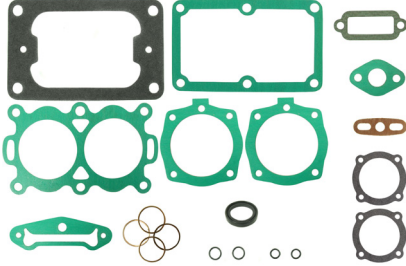
					
Full Kit: A68RK130		Head Kit: A68RK130A		Gasket Kit: A68RK130B	
					
Valve Kit: A68RK130C		Valve Plate: A68RK130V		Cooling Plate: A68RK130	
Valve Kit:		Valve Plate:		Valve Plate:	

REPAIR KITS

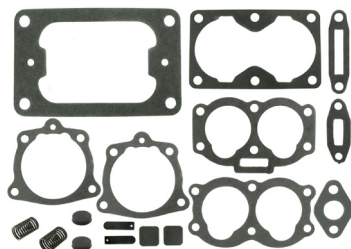
A69RK021

		
Full Kit: A69RK021	Head Kit: A69RK021A	Gasket Kit: A69RK021B

A73RK001

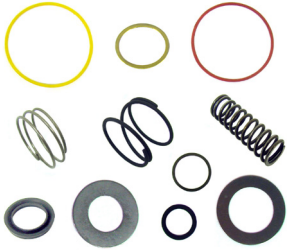
		
Full Kit: A73RK001	Head Kit: A73RK001A	Gasket Kit: A73RK001B
		
Valve Kit: A73RK001C	Ess Kit:	Ess Kit:
		Valve Plate:

A73RK014 & A73RK015

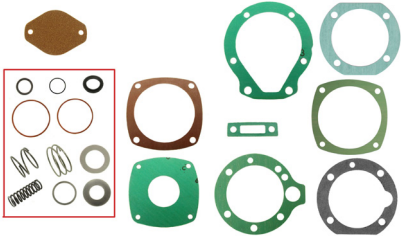
			
Ess Kit: A73RK014	Full Kit: A73RK015	Gasket Kit:	
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate:

REPAIR KITS

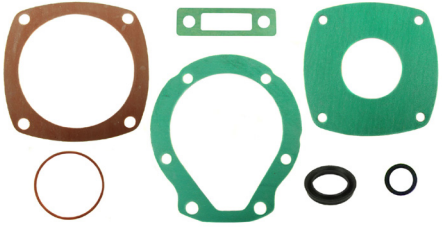
A74RK001

			
Full Kit:		Unloader Kit: A74RK001A	
		Gasket Kit:	
Valve Kit:		Ess Kit:	Ess Kit:
		Valve Plate:	

A74RK002

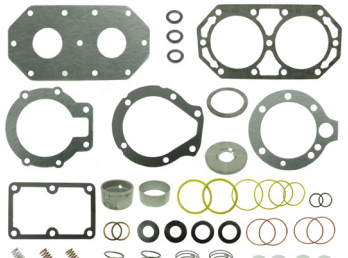
			
Full Kit: A74RK002A		Head Kit:	
		Gasket Kit:	
Valve Kit:		Ess Kit:	Ess Kit:
		Valve Plate:	

A74RK010

			
Full Kit:		Head Kit:	
		Gasket Kit: A74RK010	
Valve Kit:		Ess Kit:	Ess Kit:
		Valve Plate:	

REPAIR KITS

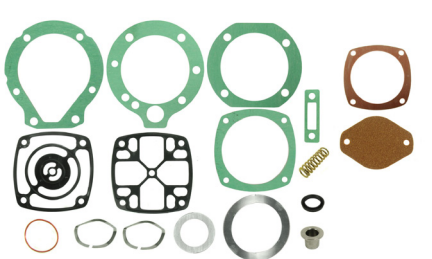
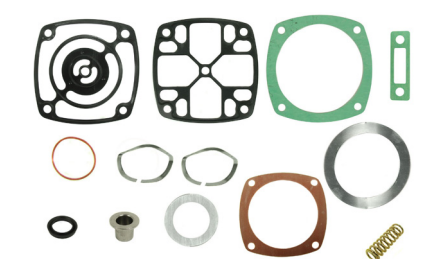
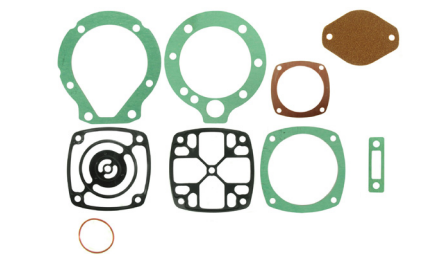
A74RK012

			
Service Kit: A74RK012	Head Kit:	Gasket Kit:	
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate:

A74RK016

					
Full Kit: A74RK016		Head Kit:		Gasket Kit:	
Valve Kit:	Ess Kit:	Ess Kit:	Valve Plate:		

A74RK017

			
Full Kit: A74RK017	Head Kit: A74RK017A	Gasket Kit: A74RK017B	
		IN DEVELOPMENT	
Valve Kit: A74RK017C	Unloader Kit: A74RK017D	Cooling Plate: A74RK017CP	Valve Plate: A74RK017V

REPAIR KITS

B68RK003

			
D2 Gov Kit: B68RK003		Head Kit:	
Valve Kit:		Gasket Kit:	
Ess Kit:		Ess Kit:	
Valve Plate:			

220007

Full Kit:		Head Kit:	
Valve Kit:		Gasket Kit:	
Ess Kit:		Ess Kit:	
Valve Plate: 220007			

220020

Full Kit:		Head Kit:	
Valve Kit:		Gasket Kit:	
Ess Kit:		Ess Kit:	
Valve Plate: 220020			



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