

**ILLUSTRATED PARTS LIST SYSTEM 9036 - 2000 FREIGHTLINER
CUMMINS M11 ISM WITH AIR BRAKES**

ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
1.0					Main bracket assembly
	1.1	Ea	1	11129	Main bracket
	1.2	Ea	1	11129	Tensioner Plate
	1.3	Ea	1	18149	Crank shaft pulley
	1.4	Ea	6	15044	3/8 alloy PL SAE washer
	1.5	Ea	6	15012	10mm x 45mm HHCS G 10.9
	1.6	Ea	1	15419	12mm x 80mm HHCS
	1.7	Ea	1	15048	7/16 alloy PL SAE washer
	1.8	Ea	1	33022	Tensioner
	1.9	Ea	1		C/W item 1.8
	1.10	Ea	1		C/W item 1.8
	1.11	Ea	1	13007	Idler 6 rib back
	1.12	Ea	2	15161	3/8 x 1 ... NC G8 flange lock HHCS
	1.13	Ea	2	14051	Idler bolt spacer
	1.14	Ea	2	13007	Idler 6 rib back
	1.15	Ea	1	15203	8mm x 25mm HHCS full thread (replacement for OEM timing cover bolt)
	1.16	Ea	1	12238	A/C mount bracket
	1.17	Ea	2	15212	... x 1 spring pin
	1.18	Ea	2	15048	7/16 alloy PL SAE washer
	1.19	Ea	2	15293	7/16 x 3/4 NC G8 PL HHCS
	1.20	Ea	1	16206	A/C belt
	1.21	Ea	1	16253	VR7000 belt
	1.22	Ea	1	34045	Kysor fan spacer
	1.23	Ea	6	15400	3/8 NF jam nut
2.0				1232	Compressor Assembly
	2.1	ea	1	1202	VR7000 Compressor
	2.2	ea	1	92175	Inlet valve, integrated regulator, long
	2.3	ea	1	36037	Paper filter element
	2.4	ea	1	15221	... NC hex nut
	2.5	ea	1	15374	... NC threaded rod, 3 long
	2.6	ea	1	36045	Filter cover
	2.7	ea	1	15038	... SAE washer
	2.8	ea	1	15029	... NC nut nylok
	2.9	ea	1	35288	Pressure sensor
	2.10	ea	1	50112	1/8 NPT, 45 DEG street elbow
	2.11	ea	1	50064	... tube x 1/8 pipe 90 DEG elbow
	2.12	ea	1	50081	1/8 NPT 90 DEG elbow
	2.13	ea	1	58004	3/8 ID x 1/8 wide oring, Viton
	2.14	ea	2	22097	Cable clamp ...
	2.15	ea	1	2035	Clutch, complete
	2.16	ea	1	50074	90 DEG elbow 3/8 tube to 1/2 NPT
	2.17	ea	3	15067	516 SAE washer
	2.18	ea	3	15203	8mm x 25mm HHCS full thread
	2.19	ea	1	35363	Temperature probe cable assembly
	2.20	ea	1	15481	O-Ring washer
	2.21	ea	1	58072	Viton O-Ring 5/8 ID x 1/16 wide



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3.0				3044	Tank Assembly
	3.1	ea	1	92199	Main tank body
	3.2	ea	1	50089	3/8 NPT x 3/4 SAE brass connector
	3.3	ea	1	12262	Guard plate
	3.4	ea	1	58008	1 15/16 ID x 3/32 wide oring, Viton
	3.5	ea	1	32033	Sight glass window
	3.6	ea	1	15385	Retaining ring
	3.7	ea	1	92039	Oil filter
	3.8	ea	1	49033	1/2 NPT x 1/2 JIC steel connector
	3.9	ea	1	49035	1/2 -16 Threaded Nipple
	3.10	ea	1	36054	200 Psi Relief valve
	3.11	ea	1	58066	4 1/2 ID x 1/2 wide O-Ring Viton
	3.12	ea	1	32156	Discharge cap
	3.13	ea	1	36036	Coalescing filter element
	3.14	ea	1	15077	10-32 Button head SHCS
	3.15	ea	1	48241	Scavenge screen barb assembly
	3.16	ea	1	36064	Tank rear cap seal
	3.17	ea	1	58068	Compression spring
4.0				4051	Hose kit
	4.1	ea	1	17391	1/2 AQP Hose / 97.0 long C/W 45 DEG elbow
	4.2	ea	1	17507	1/2 HT Hose w/tube assembly 134.5 long
	4.3	ea	1	17506	5/16 HT Hose w/tube assembly/ 135.0 long
	4.4	ea	1	17399	1/2 AQP Hose / 50.0 long C/W 90 DEG elbow
	4.5	ea	1	17395	1/2 AQP Hose / 116.0 long C/W 45 DEG elbow
	4.6	Ea	1	17398	2 1/2 ID rad hose / 3.50 long
	4.7	Ea	1	17397	Rad hose
	4.8	ea	1	48189	Surge tank hose
5.0				5053	Throttle Control Assembly
	5.1	ea	1	5053	Throttle control
6.0				48183	Tank Strap Mount Assembly
	6.1	ea	2	12235	Tank mounting bracket
	6.2	ee	2	22122	Tank cable strap
	6.3	ea	2	22121	Tank strap flat bar
	6.4	ea	4	15066	5/16 NC nut
	6.5	ea	2	15476	Flat fender washer, 1/8 thick
	6.6	ea	2	22133	Tube Clamp, insulated, double
	6.7	ea	2	22105	Mounting Bracket 6 dia c/w fasteners



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ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
7.0				48185	Cooler Assembly
	7.1	ea	1	92186	Cooler Assembly
	7.2	ea	4	22029	Hose clamp HS10
	7.3	ea	1	53003	Nylon Y hose connector
	7.4	ln	14	17177	heater hose
	7.5	ln	12	17064	1.0 split plastic loom
	7.6	ln	54	17027	5/8 heater hose, black
	7.7	ea	1	50006	3/8 NPT x 5/8 hose barb
	7.8	ea	1	49060	9/16 male ORB x 3/8 NPT female SW 90 DEG
8.0					Electrical
	8.1	ea	1	35470	Interface cable
	8.2	ea	1	35412	Switching box
	8.3	ea	1	35404	Control box
9.0					Misc.
	9.1	ea	1	48161	Air brake pressure switch assembly
	9.2	ea	1	12240	Electrical box stand off
	9.3	ea	1	48188	Upper rad support

