

**ILLUSTRATED PARTS LIST FOR SYSTEM 9046 - 1999-2001 GMC SIERRA &  
CHEVROLET SILVERADO CK2500 & CK2500HD 6.0 L**

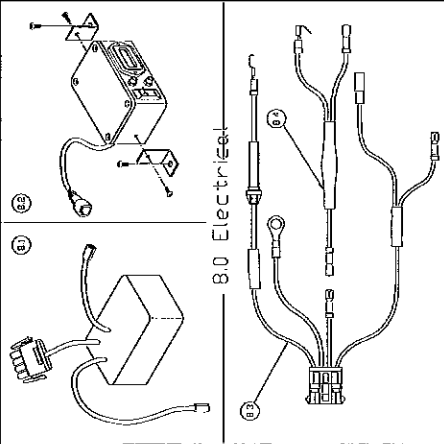
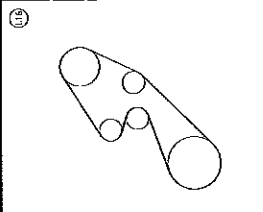
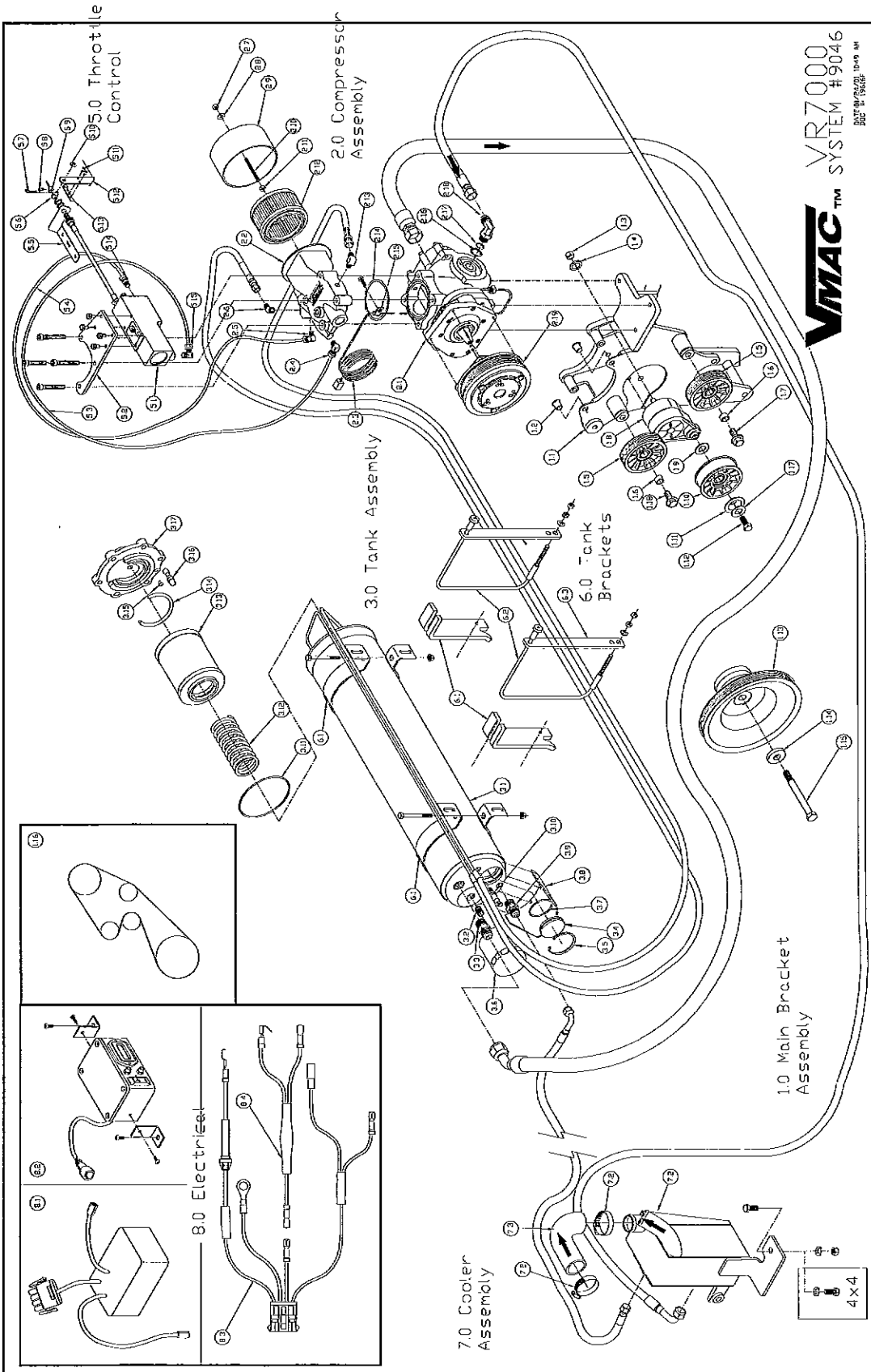
ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
<b>1.0</b>				<b>48155</b>	<b>Main Bracket Assembly</b>
	1.1	ea	1	11136	Main bracket
	1.2	ea	2	43079	Split flared bushing
	1.3	ea	1	15406	12mm Nylok nut
	1.4	ea	1	15048	7/16" SAE washer
	1.5	ea	2	13008	Idler, 6 rib
	1.6	ea	2	14051	Idler bolt spacer
	1.7	ea	2	15161	1/2" x 1-1/4" NC G8 FL HHCS
	1.8	ea	1	33020	Adjustor
	1.9	ea	1	14129	Idler spacer
	1.10	ea	1	13007	Idler, back
	1.11	ea	1		C/W item 1.8
	1.12	ea	1	15043	7/16" x 1" NC G8 PL HHCS
	1.13	ea	1	18154	Crank pulley and drive hub assembly
	1.14	ea	1	14156	Pulley mount bolt spacer
	1.15	ea	1	15463	16mm x 180mm G10.9 HHCS
	1.16	ea	1	16233	VR7000 drive belt
	1.17	ea	1	15048	Washer, 7/16, Flat
	1.18	ea	1	15403	Machined Bolt
<b>2.0</b>				<b>1255</b>	<b>Compressor Assembly</b>
	2.1	ea	1	1202	VR7000 compressor
	2.2	ea	1	92175	Inlet control valve
	2.3	ea	1	35363	Temperature probe
	2.4	ea	1	50020	Connector elbow 1/4" poly tube 1/8" NPT male
	2.5	ea	1	50020	Connector elbow 1/4" poly tube 1/8" NPT male
	2.6	ea	1	50085	1/8" NPT to 1/4" SAE, 45 DEG elbow
	2.7	ea	1	15029	1/4" NC nut Nylok
	2.8	ea	1	15038	1/4" SAE washer
	2.9	ea	1	36042	Filter cover
	2.10	ea	1	15374	1/4" NC threaded rod, 3" long
	2.11	ea	1	15221	1/4" NC hex nut
	2.12	ea	1	36037	Paper filter element
	2.13	ea	1	50081	1/8"- 5/16" NPT 90 DEG elbow
	2.14	ea	1	58004	O-ring, 3 1/8" ID x 1/8" wide, Viton
	2.15	ea	1	22097	Cable clamp, 1/4"
	2.16	ea	1	15481	3/4 O-Ring Washer
	2.17	ea	1	58072	Viton O-Ring 5/8 ID x 1/16 Wide
	2.18	ea	1	49002	Elbow, Steel, JIC O-Ring 1/2 3/4 -16
	2.19	ea	1	2035	Clutch, 6 groove

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ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
<b>3.0</b>				<b>3044</b>	<b>Tank Assembly</b>
	3.1	ea	1	92199	Main tank body
	3.2	ea	1	49035	¾-16 Threaded Nipple
	3.3	ea	1	49033	¾ NPT x3/4 37 Deg JIC Steel Connector
	3.4	ea	1	32033	Sight Glass Window
	3.5	ea	1	15385	Retaining Ring
	3.6	ea	1	92039	Oil Filter VR7000 Short
	3.7	ea	1	58008	O-Ring 1-15/16 ID x 3/32 Wide Viton
	3.8	ea	1	12262	Guard plate
	3.9	ea	1	50089	3/8 NPT to ½ SAE Brass connector
	3.10	ea	1	36054	200 Psi Relief valve
	3.11	ea	1	58066	O-Ring 4-3/4 ID x 1/8 Wide Viton
	3.12	ea	1	58068	Compression Spring
	3.13	in	2	36036	Coalescing filter element
	3.14	ea	1	36064	Tank rear cap seal
	3.15	ea	1	15077	10-32 x 3/8 SHCS Button Head
	3.16	ea	1	48241	Scavenge Screen Barb Assembly
	3.17	ea	1	32190	Tank Discharge Cap
<b>4.0</b>				<b>4058</b>	<b>Hose kit</b>
	4.1	ea	1	17499	½" AQP hose / 68.0" long C/W 90 DEG fitting
	4.2	ea	1	17123	¾" AQP hose / 77.0" long C/W 45 DEG fitting
	4.3	ea	1	17422	½" AQP hose / 74.0" long C/W 90 DEG fitting
	4.4	ea	1	17497	5/16" HT hose c/w tube assembly 110.5" long
	4.5	ea	1	17496	¼" HT hose / 106.75" long

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ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
<b>5.0</b>				<b>5065</b>	<b>Throttle Control Assembly</b>
	5.1	ea	1	5039	Throttle control, mechanical
	5.2	ea	1	12254	Throttle mount bracket
	5.3	in	35	17055	¼" poly tube, black
	5.4	in	21	17334	¼" poly tube, red
	5.5	ea	1	12212	Throttle cable bracket
	5.6	ea	1	32058	Cable clamp fitting
	5.7	ea	1	15410	Hitch pin clip
	5.8	ea	1	15405	#8-32 x ¼" long, SHCS
	5.9	ea	1	32070	Cable nipple
	5.10	ea	1	15335	¼" nylon washer
	5.11	ea	2	15405	#8-32 x ¼" long, SHCS
	5.12	ea	1	12255	Throttle pull main
	5.13	ea	1	12256	Throttle pull arm
	5.14	ea	1	92193	1/8" NPT scavenge orifice connector
	5.15	ea	1	50020	Connector elbow, ¼" poly tube 1/8" NPT male
<b>6.0</b>				<b>48163</b>	<b>Tank Brackets</b>
	6.1	ea	1	12236	Tank strap mount
	6.2	ea	1	22106	Tank cable strap
	6.3	ea	1	22113	Tank strap flat bar
	6.4	ea	2	22133	Tube Clamp
<b>7.0</b>				<b>48211</b>	<b>Cooler Assembly</b>
	7.1	ea	1	92192	Cooler
	7.2	ea	4	22026	Hose clamp HS28
	7.3	ea	1	17424	Radiator hose
<b>8.0</b>					<b>Electrical</b>
	8.1	ea	1	35412	VR7000 Switching box
	8.2	ea	1	35404	VR7000 Control box
	8.3	ea	1	35391	Interface cable
	8.4	ea	1	35511	Drive Disable Circuit



4x4