



**ILLUSTRATED PARTS LIST FOR SYSTEM V900038 - 1997-2000 GMC C5500, C6500,  
C7500 & C8500 CATERPILLAR 3126**

ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
1.0				4800179	<b>Main Bracket Assembly</b>
	1.1	ea	1	1100128	VR70 main bracket
	1.2	ea	1	1300007	Back idler
	1.3	ea	1	1510161	1/2" SAE Washer
	1.4	ea	1	1400051	Idler bolt spacer
	1.5	ea	1	OEM	Washer supplied with tensioner
	1.6	ea	2	OEM	8mm x 18 Bolt supplied with tensioner
	1.7	ea	1	1520419	12mm x 80mm HHCS G10.9
	1.8	ea	1	1570048	7/16" Alloy pl. SAE washer
	1.9	ea	1	1400161	Idler spacer
	1.10	ea	1	2600075	Tensioner
	1.11	ea	3	1500399	8mm x 38mm stud
	1.12	ea	3	1500067	5/16" SAE Washer
	1.13	ea	3	1560008	8mm x 1.25 nut hex plate
	1.14	ea	1	1650289	5060845 (84.5 ) VR70 belt
	1.15	ea	1	3400025	Cat fan spacer
	1.16	ea	6	1510003	5/16 " x 1 " NC G8 pl. HHCS
	1.17	ea	1	3400043	Fan blade spacer
	1.18	ea	1	1800138	VR70 pulley
	1.19	ea	8	1500044	3/8 " Alloy pl. SAE washer
	1.20	ea	8	1520108	10 x 60 HHCS G10.9
2.0				P120058	<b>Compressor assembly</b>
	2.1	ea	1	P120002	VR70 Compressor
	2.2	ea	1	P200035	Clutch complete 6 groove
	2.3	ea	1	3550363	Temp probe assembly
	2.4	ea	1	9200175	Inlet valve integrated long
	2.5	ea	1	5000085	Elbow, NPT-SAE 45 Deg. 1/8"-1/4"
	2.6	ea	4	1540375	M8 x 1.25 x 45 Deg SHCS
	2.7	ea	1	3600037	Paper filter element
	2.8	ea	1	1550221	1/4 " NC Nut hex
	2.9	ea	1	1500374	1/4 " NC threaded rod 3 long
	2.10	ea	1	1550029	1/4 " NC Nut Nylok
	2.11	ea	1	1570038	1/4" SAE washer
	2.12	ea	1	3600042	Filter cover
	2.13	ea	1	5000081	Elbow, Brass, NPT-Tube, 1/8-5/16
	2.14	ea	1	2200097	Cable clamp 1/4"
	2.15	ea	1	5830004	Viton 3 1/8 ID x 1/8 wide O-ring
	2.16	ea	1	1570481	O-ring washer
	2.17	ea	1	5830072	Viton 5/8 ID x 1/16 wide O-ring
	2.18	ea	1	4900002	Elbow, steel JIC-O ring 1/2-3/4"-16
	2.19	ea	1	4900032	Connector 1 male BSPP 3/4"male 37 Deg tube



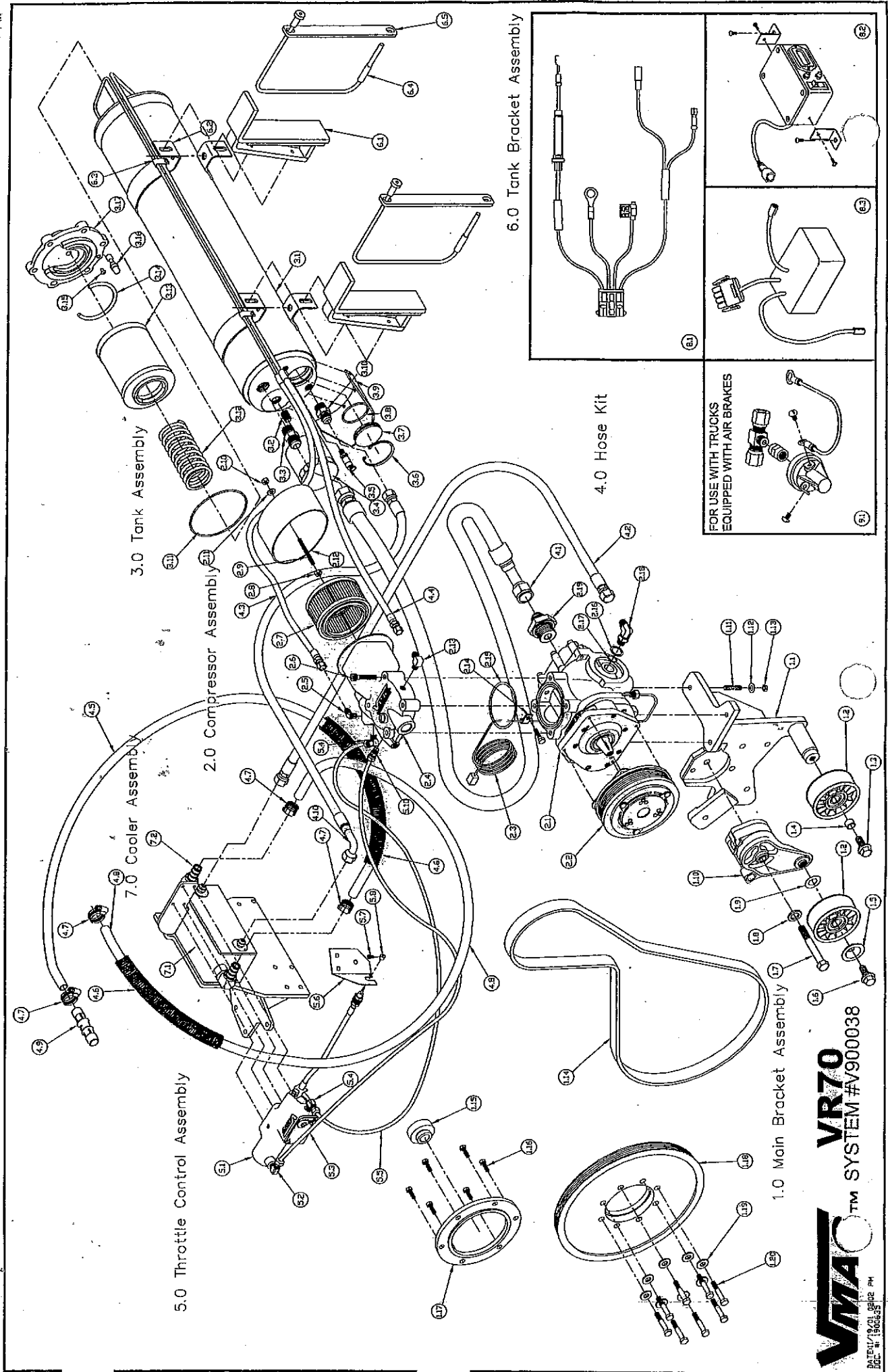
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ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
<b>3.0</b>				<b>9203044</b>	<b>Tank Assembly</b>
	3.1	ea	1	9200199	Main tank body
	3.2	ea	1	4900035	Nipple, steel straight thread 3/4"-16
	3.3	ea	1	4900033	3/4" NPT x 3/4" JIC steel connector
	3.4	ea	1	9200039	VR70 Oil filter short
	3.5	ea	1	3600054	200 psi relief valve
	3.6	ea	1	1500385	Retaining ring
	3.7	ea	1	3200033	Sight glass window
	3.8	ea	1	5830008	O-ring 1 15/16 " ID x 3/32" wide Viton
	3.9	ea	1	1200262	Guard plate
	3.10	ea	1	5000089	3/8 NPT 1/2 " SAE Brass connector
	3.11	in	1	5830066	O-ring 43/4"ID x 1/8 " wide Viton
	3.12	ea	1	5840068	Compression spring
	3.13	ea	1	3600036	Coalescing filter element
	3.14	ea	1	3600064	Tank rear cap seal
	3.15	ea	1	1500077	10-32 x 3/8 SHCS button head
	3.16	ea	1	4800241	Scavenge screen barb assembly
	3.17	ea	1	3200190	Tank discharge cap
<b>4.0</b>					<b>Hose kit</b>
	4.1	ea	1	1710382	Hose, AQP, 3/4" x 87.0"
	4.2	ea	1	1710386	Hose, AQP, 1/2 " x 28.0"
	4.3	ea	1	1710509	Hose, HT w/tube assembly 1/4 " x 122.0"
	4.4	ea	1	1710505	Hose, HT w/tube assembly 5/16 " x 129.75"
	4.5	ln	30	1700177	3/4" Heater Hose
	4.6	ea	2	1700064	Split plastic loom 1.0 x 12
	4.7	ea	4	2200029	Hose clamp HS10
	4.8	ln	42	1700177	3/4" Heater hose
	4.9	ea	1	5300019	3/4" male barb to 3/4"male barb straight
	4.10	ea	1	1710385	1/2 AQP x 86.0 long
<b>5.0</b>				<b>T520052</b>	<b>Throttle Control Assembly</b>
	5.1	ea	1	T520039	VR70 Throttle control
	5.2	ea	1	5000020	Connector elbow 1/4" polytube 1/8 " NPT
	5.3	in	19	1700055	1/4 " Nylon tube black
	5.4	ea	1	9200147	Modified 1/4" tube to 1/8 " NPT orifice
	5.5	ea	12.5	1700344	1/4 " Nylon tube red
	5.6	ea	1	1200179	Throttle cable bracket
	5.7	ea	1	1500405	#8 32 x 1/4 " SHCS
	5.8	ea	1	3200070	Cable nipple



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ASSY.	ITEM	UNIT	QTY	PART#	DESCRIPTION
6.0					<b>Tank Brackets</b>
	6.1	ea	2	1200235	Tank Mounting Bracket
	6.2	ea	2	2200105	Mounting bracket 6 C-Clamp
	6.3	ea	2	2200133	Tube clamp, double
	6.4	ea	2	2200117	Tank cable strap
	6.5	ea	2	2200116	Tank strap flat bar
7.0					<b>Cooler Assembly</b>
	7.1	ea	1	9200210	VR70 Cooler
	7.2	ea	1	5000084	Elbow NPT/Hose 3/4"x3/4"
8.0					<b>Electrical</b>
	8.1	ea	1	3550457	Interface cable
	8.2	ea	1	3550404	Low profile control panel
	8.3	ea	1	3550412	Switch box
9.0					<b>Miscellaneous</b>
	9.1	ea	1	4800161	Air brake pressure switch



FOR USE WITH TRUCKS  
EQUIPPED WITH AIR BRAKES

**VR70™**  
SYSTEM #V9000038

**VMA**

DATE: 1/19/01 gal:2 PM  
DOC # 1900035