Executive Order G-70-175

Exhibit I

Hasstech VCP-3A System Equipment List

Component	Manufacturer/Model	State Fire Marshal Identification Number
Nozzles (Figure 2C)	OPW 11VAI-XX Without vapor valve where XX = 22 (leaded, hold-open clip) 27 (unleaded, hold-open clip) 42 (leaded, no hold-open clip) 47 (unleaded, no hold-open clip)	05:001:001
	Emco Wheaton A4500-002 Without vapor valve	005:007:042
	Husky V34 6200-8 With vapor valve *OR* Any bootless nozzle which has been CARB certified for use with the VCP-3A system.	005:008:049
Vapor Pump (Collection Unit)	Rotron Regenerative Blower (1/2 hp.) Model Number DR 313 AK4HA (Figure 2B-2)	1016-7
Inverted Coaxial Hoses.	Catlow VaporMate	005:033:005
	Dayco 7282 Superflex 2000	005:033:005
	Dayco 7292 Superflex 4000	005:033:006
	Goodyear Flexsteel	005:036:002
	GT Sales/Hewitt Superflex 2000	005:033:005
	Thermoid Hi-Vac	005:037:003
	Thermoid Hi-Vac S	005:037:004
	VST VSTalflex	005:052:001
	OR Any inverted coaxial hose CARB certified for use with the Hasstech VCP-3A system.	
Flow Actuated Vapor Valve	CFC-1 coaxial flow actuated vapor valve	005:001:002
Flame Arrestors		
Dispenser	Hasstech 1025-3/4"	1016-5
Pump Inlet	Protectoseal SP 4951 (1 -1/4")	1016-6
Pump Outlet	Protectoseal SP 4951 (1-1/4")	1016-8
OR substitute	Hasstech 1025 - (1-1/4")	016-6 and -8
Processor Unit	Hasstech 1016-PR-A (Figure 2B-1) with serial numbers greater than PR-00908	1016-PRA

Process Control Panel	Hasstech Electronic Control and Status Panel ECS-1 with Audible Alarm and Serial Numbers VR-00848 and higher (Figure 2B-3)	005:001:003
Pressure/Vacuum Valves	OPW 523LP, 523LPS (settings as specified below)	005:008:051
	Hazlett H-PVB-1 Gold label (settings as specified below)	005:017:004
	Varec Model Number 2010-811 -2	1016-9
	OR Any CARB-certified valve with the following pressure and vacuum settings, in inches water column (wc):	
	Pressure: three plus or minus one-half inches (3.0± 0.5") wc.	
	Vacuum: eight plus or minus two inches (8 ± 2") wc.	
Tank Pressure Switch	Part Number PST-1 (Figure 2B-4)	
Breakaway Couplings (optional component)	**Couplings with vapor valves:**	
	Catlow AV2001 or OPW 66CIP	005:031:006
	Richards Industries VA-60	005:031:009
	Richards Industries VA-50	005:031:007
	Husky 4034	005:021:009
	Couplings without a vapor valves: (To be used only with a remote vapor valve i.e., a CFC-1 Flow Control Valve)	
	Catlow AV200	005:030:005
	Catlow AV200-1	005:030:005
	OPW 66CI	005:030:005
	Richards Industries VA-51 005:031:007	
	OR Any breakaway coupling has been CARB certified for use with the VCP-3A system	
Vapor Plumbing Components (optional components)		
In-tank drain check	Hasstech 1044	1016-31
Out-of-tank drain check	Hasstech 1042	1016-32
Tank Stick Correction Gauge (optional component)	Hasstech TSC	