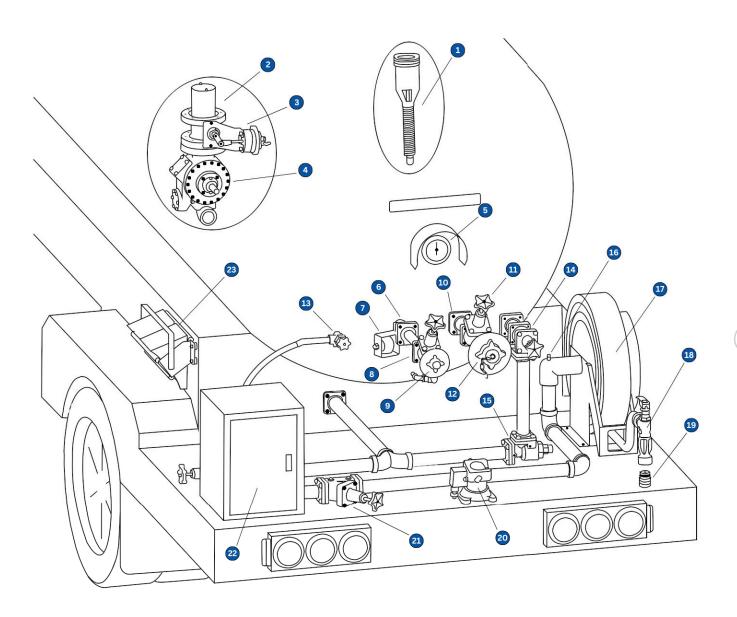


Bobtail Diagram

ANATOMY OF A BOBTAIL - SUPPLIED BY RMI!







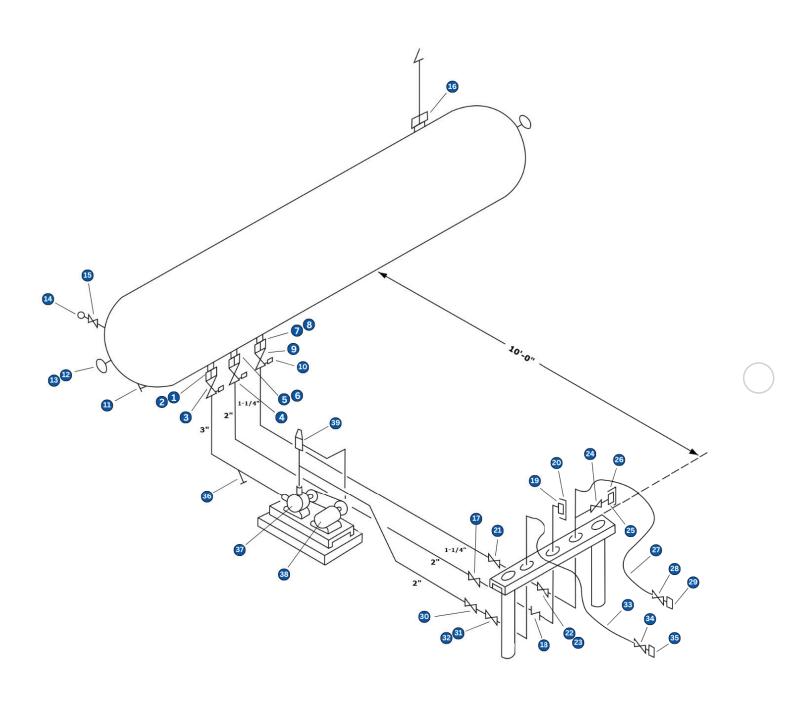
Key	Component Description	RMI Part No.	Item Description
		MEV200FIR/250	MEC 2" Internal Relief Valve, 250PSI
1	D 1: ()/ 1 (0)	H722-250	Fisher 2" Internal Relief Valve, 250PSI
	Pressure Relief Valve (2)	MEV300FIR/250	MEC 3" Internal Relief Valve, 250PSI
		H733-250	Fisher 3" Internal Relief Valve, 250PSI
2	Internal Valve	ME990S-3DF-400	MEC 3" Double Flanged Internal Valve, 400PSI
		C483-24-40	Fisher 3" Double Flanged Internal Valve, 400PSI
3	Actuator	ME207	MEC Air-Powered Actuator for 3" Internal Valves
		P623	Fisher Air-Powered Actuator for 3" Internal Valves
4	Pump	TLGLF3	Blackmer 3" Mount Bobtail Pump
		Z3200	Corken 3" Mount Bobtail Pump
5	Gauge	ME930	MEC Glow Dial Float Gauge
		J31L	Fisher Rotary-Style Gauge
6	Internal Valve	ME990-10-85	MEC 1-1/4" Internal Valve, 85GPM
		C407-10-08	Fisher 1-1/4" Internal Valve, 80GPM
7	Actuator	ME205	MEC Air-Powered Actuator for 1-1/4" Internal Valves
		P389	Fisher Cylinder Actuator for 1–1/4" Internal Valves
8	Globe Valve	ME825-10	MEC 1-1/4" Globe Valve
		N310-10	Fisher 1-1/4" Globe Valve
	Adapter*	ME217	1-3/4" ACME x 1-1/4" MNPT Brass Adapter
9	Сар	ME229F5-1C	1-3/4" ACME Brass Cap with 5" Flange and Cable, Knob Style
	Back Check Valve	ME870S-16	MEC 2" Steel Back Check Valve
0		G102	Fisher 2" Steel Back Check Valve
	Globe Valve	ME825-16	MEC 2" Globe Valve
1		N310-16	Fisher 2" Globe Valve
	Smart Interlock System	ME217PIB	Interlock Sensor
2	Acme Adaptor	ME503-16	3-1/4" MACME x 2" MNPT Brass Adapter
_	Acme Cap	ME441F8-1C	3-1/4" ACME Brass Cap with 8" Flange and Cable, Knob Style
	/ tollie dup	ME880-6/22	MEC 3/4" Excess Flow Valve, 22GPM
13	Excess Flow Valve	F101	Fisher 3/4" Excess Flow Valve, 20GPM
		ME815-16	MEC 2" Angle Valve
4	Angle Valve	N401-16	Fisher 2" Angle Valve
		ME840-125	MEC 1-1/4" - 2" Universal Bypass Valve, 90-125PSI
5	Bypass Valve	N100-16-2	Fisher 2" Bypass Valve, 50-150PSI
		MEH225	MEC 1/4" Hydrostatic Relief Valve, 440PSI
16	Hydrostatic Relief Valve Hose Reel Hose End Valve	H124	Fisher 1/4" Hydrostatic Relief Valve, 450PSI
		ME9000LH-17/25	MEC Hose Reel
17		EPB Series	Hannay Hose Reel
		ME1075WS-8	1" Flanged High Flow Hose End Valve w/ Swivel
18			1" Threaded High Flow Hose End Valve w/ Swivel
	Hose End Safety Adaptor	ME800GWS	
9		ME571H M570	MEC 1-3/4" High Flow Filler Hose Adapter w/ Swivel
	Hose End Holster		Fisher 1-3/4" Filler Hose Adapter
20		MEP801P1H	Hose End Holster w/ Interlock Sensor
		MEP801	Hose End Holster
21	Globe Valve	ME825-16	MEC 2" Globe Valve
		N310-16	Fisher 2" Globe Valve
22	Meter	MA7	Liquid Controls 2" Flanged Temp Comp Meter, 100GPM
23	Chock Block Holder	ME200B	Chock Block Holder
24	Chock Block	ME200	Aluminum Chock Block - 7"H x 10"L x 7"W





Bulk Plant Diagram

ANATOMY OF A BULK PLANT - SUPPLIED BY RMI!





Key	Component RMI Part No.		Item Description
1	Internal Valve	ME990-24-400	MEC 3" Internal Valve, 400GPM
	Internal Valve	C477-24-46	Fisher 3" Internal Valve, 460GPM
2	Actuator	ME206	MEC Air Powered Actuator for 2" & 3" Internal Valves
	Actuator	P639A	Fisher Air Powered Actuator for 2" & 3" Internal Valves
3	Globe Valve	ME825-24	MEC 3" Globe Valve
		N610-24	Fisher 3" Globe Valve
4	Globe Valve	ME825-16	MEC 2" Globe Valve
4		N310-16	Fisher 2" Globe Valve
	Internal Valve	ME990-16-260	MEC 2" Internal Valve, 260 GPM
5		C477-16-25	Fisher 2" Internal Valve, 250 GPM
6	Actuator	ME206	MEC Air Powered Actuator for 2" & 3" Internal Valves
0		P639A	Fisher Air Powered Actuator for 2" & 3" Internal Valves
7	Internal Valve	ME990-10-85	MEC 1-1/4" Internal Valve, 85GPM
/		C407-10-08	Fisher 1-1/4" Internal Valve, 80GPM
	Actuator	ME205	MEC Air-Powered Actuator for 1-1/4" Internal Valves
8		P389	Fisher Cylinder Actuator for 1-1/4" Internal Valves
9	Globe Valve	ME825-10	MEC 1-1/4" Globe Valve
9		N310-10	Fisher 1-1/4" Globe Valve
10	Hydrostatic Relief Valve	MEH225	MEC 1/4" Hydrostatic Relief Valve, 440PSI
10		H124	Fisher 1/4" Hydrostatic Relief Valve, 450PSI
11	Container	MEJ700	MEC 4" Thermometer
"	Thermometer	J700	Fisher 4" Thermometer
12	Gauge	ME940-130	MEC Glow Dial Float Gauge Assy, 8" Dial, 130" Dia
12		J31L-3L	Fisher Rotary Gauge, 109"-140" Dia
13	Flange ME931		2-1/2" Float Gauge Mounting Flange
14	Gauge MEJ542		0-400 PSI Bottom Mount Pressure Gauge
15	Vent Valve	MEJ415G	Liquid Vent Valve
1/	Pilot-Operated Relief Valve	ME910P/250-ASME	MEC 4" Pilot-Operated Relief Valve, 250PSI
16		63EGLP-250	Fisher 4" Pilot-Operated Relief Valve, 250PSI
17	Globe Valve	ME825-16	MEC 2" Globe Valve
1/		N310-16	Fisher 2" Globe Valve
18	Sight Flow Valve	ME875S-16	MEC 2" Sight Flow Valve
19	ACME Adapter ME252-16		3-1/4" ACME x 2" FNPT Brass Adapter
20	ACME Cap & Cable	ME441F-1C	3-1/4" ACME Brass Cap w/ Cable

Key	Component Description	RMI Part No.	Item Description
01	Olaha Malaa	ME825-10	MEC 1-1/4" Globe Valve
21 Globe Valve		N310-10	Fisher 1-1/4" Globe Valve
00	Emergency Shutoff Valve	ME980-10	MEC 1-1/4" Emergency Shutoff Valve
22		N551-10	Fisher 1–1/4" Emergency Shutoff Valve
23	Actuator	ME551	MEC Air Powered Actuator for ESVs
25		P539A	Fisher Air Powered Actuator for ESVs
24	Globe Valve	ME825-10	MEC 1-1/4" Globe Valve
24		N310-10	Fisher 1-1/4" Globe Valve
25	ACME Adapter	ME217	1-3/4" ACME x 1-1/4" MNPT Brass Adapter
26	ACME Cap & Cable	ME229F-1C	1-3/4" Brass ACME Cap w/ Cable
27	Loading Hose	1-1/4" HOSEKIT	1-1/4" Loading Hose *Built to Spec by RMI*
00	Globe Valve	ME825-10	MEC 1-1/4" Globe Valve
28		N310-10	Fisher 1-1/4" Globe Valve
29	Hose Coupling	ME120	2-1/4" ACME Hose Coupling
30	Globe Valve	ME825-16	MEC 2" Globe Valve
50		N310-16	Fisher 2" Globe Valve
31	Emergency Shutoff Valve	ME980-16	MEC 2" Emergency Shutoff Valve
SI		N551-16	Fisher 2" Emergency Shutoff Valve
32	Actuator	ME551	MEC Air Powered Actuator for ESVs
52		P539A	Fisher Air Powered Actuator for ESVs
33	Breakaway Hose	CG-LPG-32-R15-3	2" x 15' Smarthose Breakaway Hose Assy
34	Globe Valve	ME825-16	MEC 2" Globe Valve
54		N310-16	Fisher 2" Globe Valve
	ACME Adapter	ME130	MEC 3-1/4" x 2" ACME Coupling
35		M133	Fisher 3-1/4" x 2" ACME Coupling
36	Strainer	ME656SP	3" Strainer w/ Plug
77	Pump	LGLD3F-MNT30- M215T-10HP	Blackmer 3" Pump, Base, Drive Assy w/ 10HP 3PH Motor
37		Z3500-103-215T-10HP	Corken 3" Pump, Base, Drive Assy w/ 10HP 3PH Motor
7.0	Motor	EM-10	Blackmer 10HP 3PH Motor – 1800RPM
38		6010-1C2B1	Corken 10HP 3PH Motor – 1800RPM
ZO.	Bypass Valve	BV-2	Blackmer 2" NPT Bypass Valve
39		ZV200	Corken 2" NPT Bypass Valve

