

ISO 9001 Certified Quality Management System SEMS Compliant Member of ISNetworld and PEC Safety

Dual 600HP Trailer Mounted Tri-Plex Pump Units

Engines

2 - Caterpillar C15

Transmissions

2 - Allison 6 Speed Automatics

Splitter Box

2 - 1:1 or 2:1 Gear Ratio Capability

Tri-Plex Pumps

- 2 MSI 600HP with 3" Rods
 - 1.3 BPM at 15,000PSI Max Pressure
 - 5.9 BPM Max Rate Per Pump at 3,700PSI
- 2 MSI 600HP with 4" Rods
 - 1.16 BPM at 8,500PSI Max Pressure
 - 10.5 BPM Max Rate Per Pump at 2,100PSI

Description

Dual trailer mounted units are equipped with two centrifugal pumps, plumbing with air actuated butterfly valves, climate-controlled control cabin with a chart recorder and barrel counters, two ten-barrel workable displacement tank with mixing paddles, over pressure shut downs with secondary relief valves that are plumbed back to the displacement tanks and set to the customers' requirements, 150' of pump iron, and 100' of suction hose with various cross overs and connections

PLUNGER			2.75	3.00	3.25	3.50	4.00	4.50
GAL/REV			0.46	0.55	0.65	0.75	0.98	1.24
RPM	50	BPM	0.54	0.66	0.76	0.88	1.16	1.47
		PSI	15,000	15,000	12,781	11,020	8,438	6,667
	100	BPM	1.09	1.30	1.54	1.78	2.33	2.95
		PSI	15,000	15,000	12,781	11,020	8,438	6,667
	200	BPM	2.21	2.61	3.07	3.57	4.66	5.90
		PSI	9,999	8,402	7,159	6,173	4,726	3,734
	300	BPM	3.3	3.92	4.61	5.35	7.00	8.85
		PSI	6,666	5,601	4,773	4,115	3,151	2,489
	450	BPM	4.95	5.90	6.92	8.02	10.50	13.28
		PSI	4,444	3,734	3,182	2,744	2,100	1,660



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