

Wheatley, T4140-M, Triplex, Plunger Pump

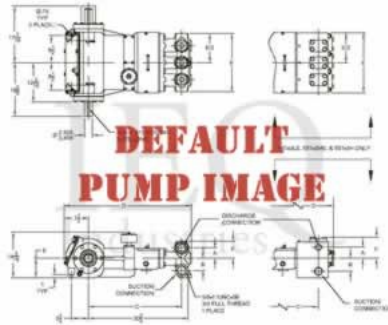
Pumps in this series

[T4140-L](#)

[T4140-M](#)

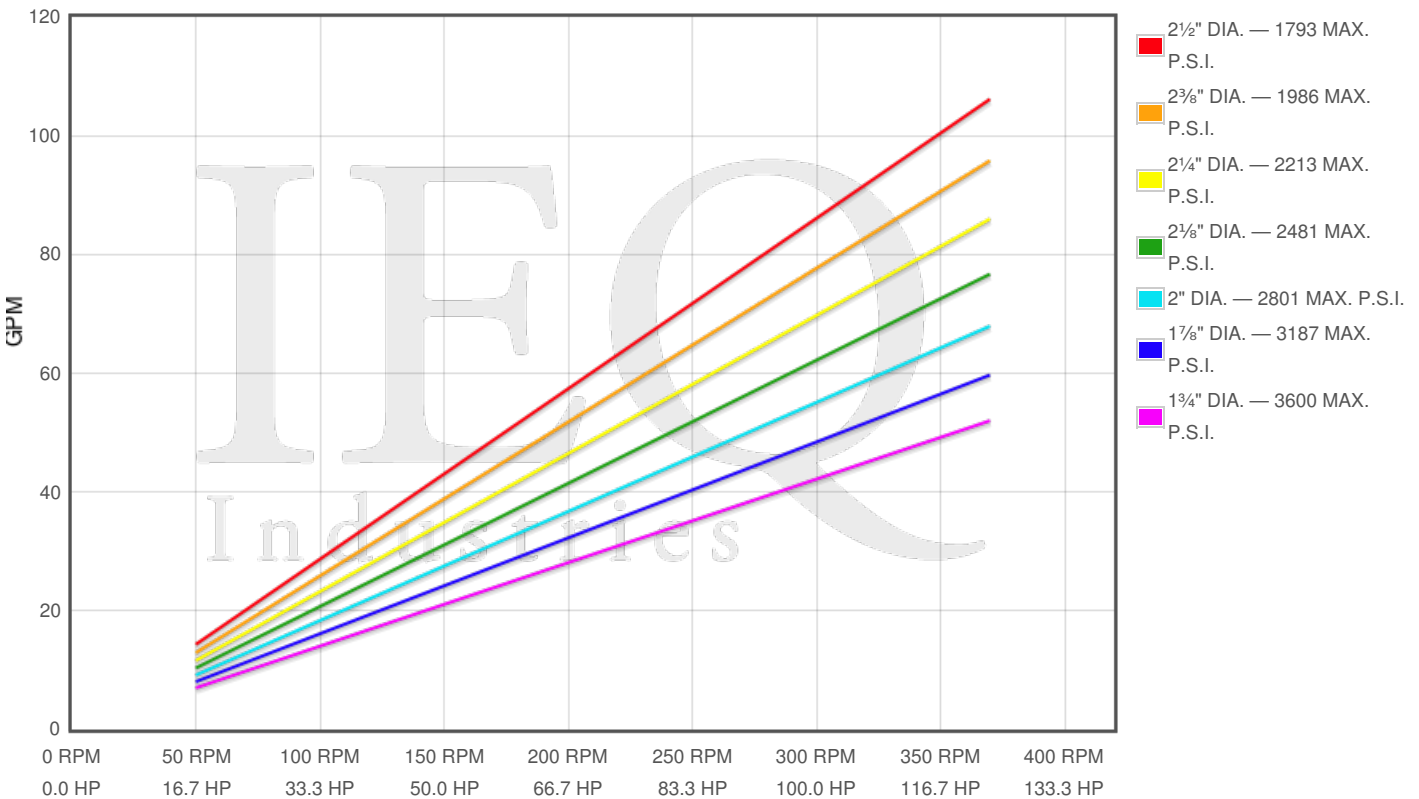
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	1 3/4"
Maximum Plunger Diameter:	2 1/2"
Stroke length:	4 1/2"
Maximum Working Pressure:	3,600 PSI
Rod/Piston Load:	8800lb
Gallons per Minute:	112.0
Barrels per Day:	3840
Brake Horse Power:	125.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		370 RPM	
	Plunger Dia. In.	Plunger Area Sq. In.	BPD per RPM	GPM per RPM	Max Press. PSI	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM	BPD	GPM
T4140-M	2.500	4.9087	9.836	0.2869	1793	492	14	1475	43	2459	72	3443	100	3639	106
	2.375	4.4301	8.877	0.2589	1986	444	13	1332	39	2219	65	3107	91	3284	96
	2.250	3.9761	7.967	0.2324	2213	398	12	1195	35	1992	58	2788	81	2948	86
	2.125	3.5466	7.106	0.2073	2481	355	10	1066	31	1777	52	2487	73	2629	77
	2.000	3.1416	6.295	0.1836	2801	315	9	944	28	1574	46	2203	64	2329	68
	1.875	2.7612	5.533	0.1614	3187	277	8	830	24	1383	40	1936	56	2047	60
	1.750	2.4053	4.819	0.1406	3600	241	7	723	21	1205	35	1687	49	1783	52

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