

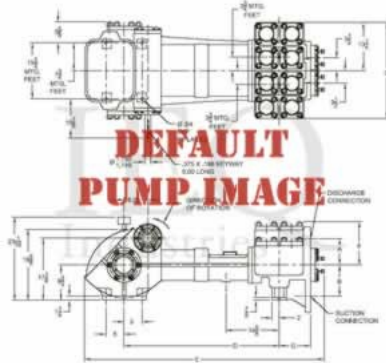
Wheatley, 2712-A, Duplex, Piston Pump (Mud Pump)

Pumps in this series

2712-A

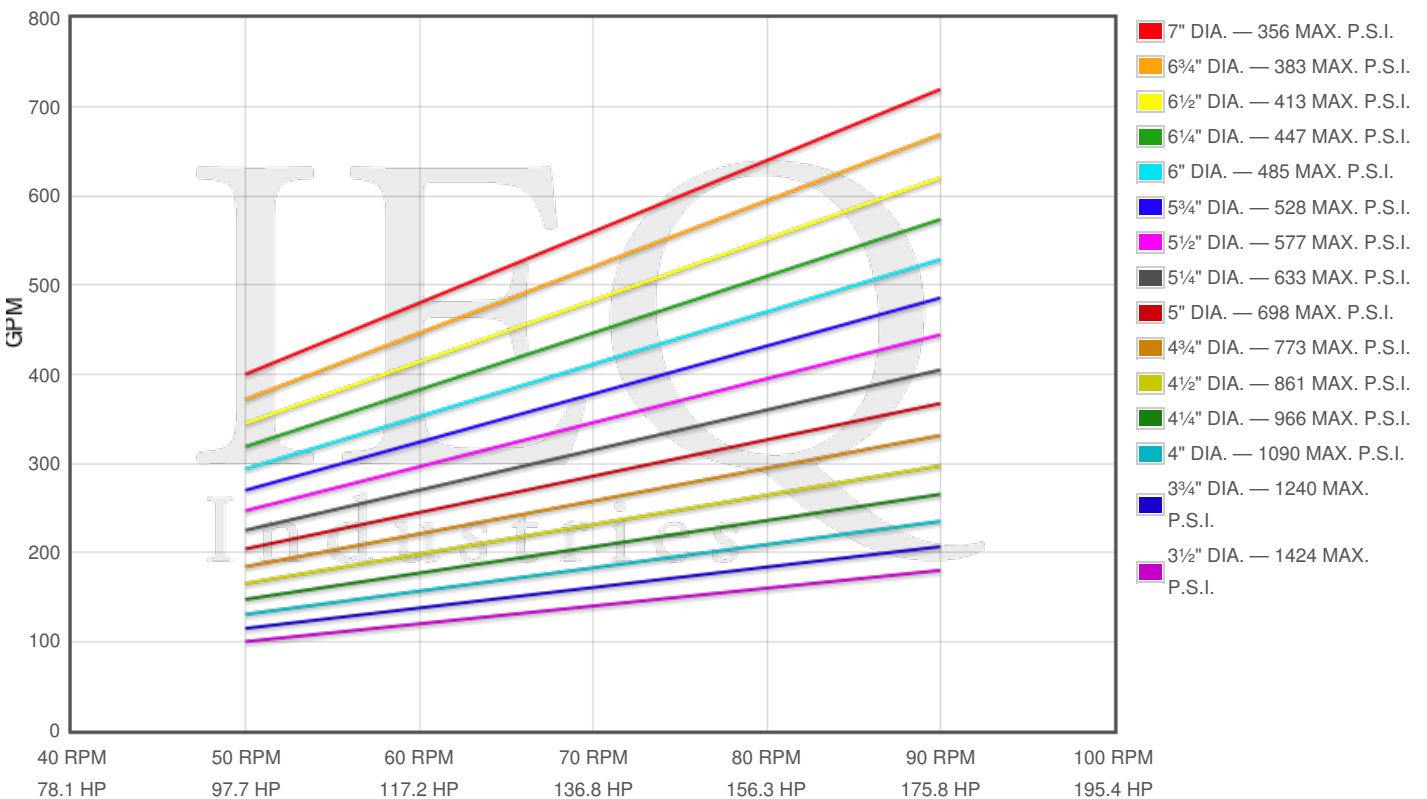
Specs

Spec	U.S. Standard
Type:	duplex
Minimum Piston Diameter:	3½"
Maximum Piston Diameter:	7"
Stroke length:	12"
Maximum Working Pressure:	1,425 PSI
Rod/Piston Load:	13700lb
Gallons per Minute:	519.0
Barrels per Day:	17794
Brake Horse Power:	125.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		60 RPM		70 RPM		80 RPM		90 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
2712-A	7.000	38.4845	274.175	7.9968	356	13709	400	16451	480	19192	560	21934	640	24676	720
	6.500	33.1831	236.406	6.8952	413	11820	345	14184	414	16548	483	18913	552	21277	621
	6.000	28.2743	201.435	5.8752	485	10072	294	12086	353	14100	411	16115	470	18129	529
	5.500	23.7583	169.261	4.9368	577	8463	247	10156	296	11848	346	13541	395	15234	444
	5.000	19.6350	139.885	4.0800	698	6994	204	8393	245	9792	286	11191	326	12590	367
	4.500	15.9043	113.307	3.3048	861	5665	165	6798	198	7932	231	9065	264	10198	297
	4.000	12.5664	89.527	2.6112	1090	4476	131	5372	157	6267	183	7162	209	8057	235
	3.500	9.6211	68.544	1.9992	1424	3427	100	4113	120	4798	140	5484	160	6169	180

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