

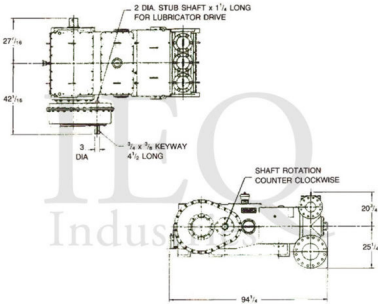
Gaso, T450-7, Triplex, Plunger Pump

Pumps in this series

- T450-3
- T450-4
- T450-5
- T450-7

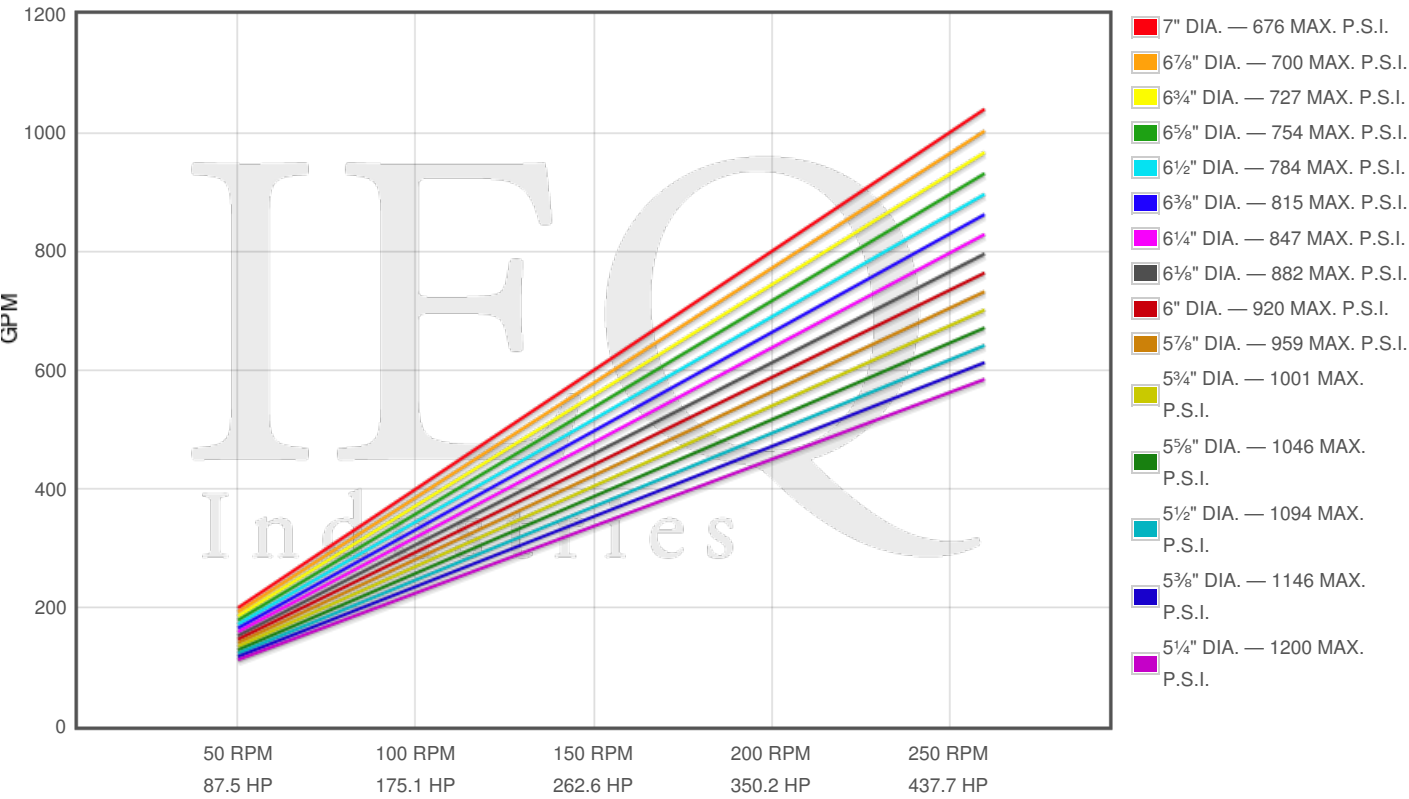
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	5¼"
Maximum Plunger Diameter:	7"
Stroke length:	8"
Maximum Working Pressure:	1,200 PSI
Rod/Piston Load:	26000lb
Gallons per Minute:	1040.0
Barrels per Day:	35657
Brake Horse Power:	455.0



Pump Curves

Hover over Power Curves to reveal RPM and GPM



Performance Data Table

Pump	English Units					50 RPM		150 RPM		250 RPM		260 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
T450-7	7.000	38.4845	137.088	3.9984	676	6854	200	20563	600	34272	1000	35643	1040
	6.750	35.7847	127.471	3.7179	727	6374	186	19121	558	31868	929	33142	967
	6.500	33.1831	118.203	3.4476	784	5910	172	17730	517	29551	862	30733	896
	6.250	30.6796	109.285	3.1875	847	5464	159	16393	478	27321	797	28414	829
	6.000	28.2743	100.717	2.9376	920	5036	147	15108	441	25179	734	26187	764
	5.750	25.9672	92.499	2.6979	1001	4625	135	13875	405	23125	674	24050	701
	5.500	23.7583	84.631	2.4684	1094	4232	123	12695	370	21158	617	22004	642
	5.250	21.6475	77.112	2.2491	1200	3856	112	11567	337	19278	562	20049	585

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