

Wheatley, T365-AM (59T-3M), Triplex, Plunger Pump

Pumps in this series

[T365-AL \(59T-3L\)](#)

[T365-AM \(59T-3M\)](#)

[T365-H \(59T-3H\)](#)

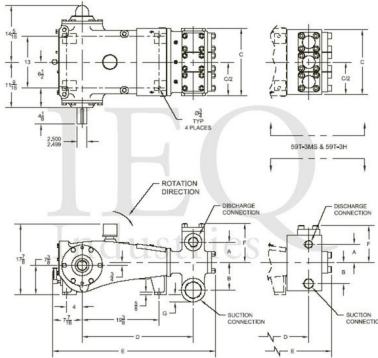
[T365-L](#)

[T365-MS \(59T-3MS\)](#)

- 59 horsepower 3 1/2" stroke horizontal triplex single acting plunger pump
- Available in four different fluid end materials
- Pump speeds up to 420 RPM
- Multiple accessory gear reduction unit ratios

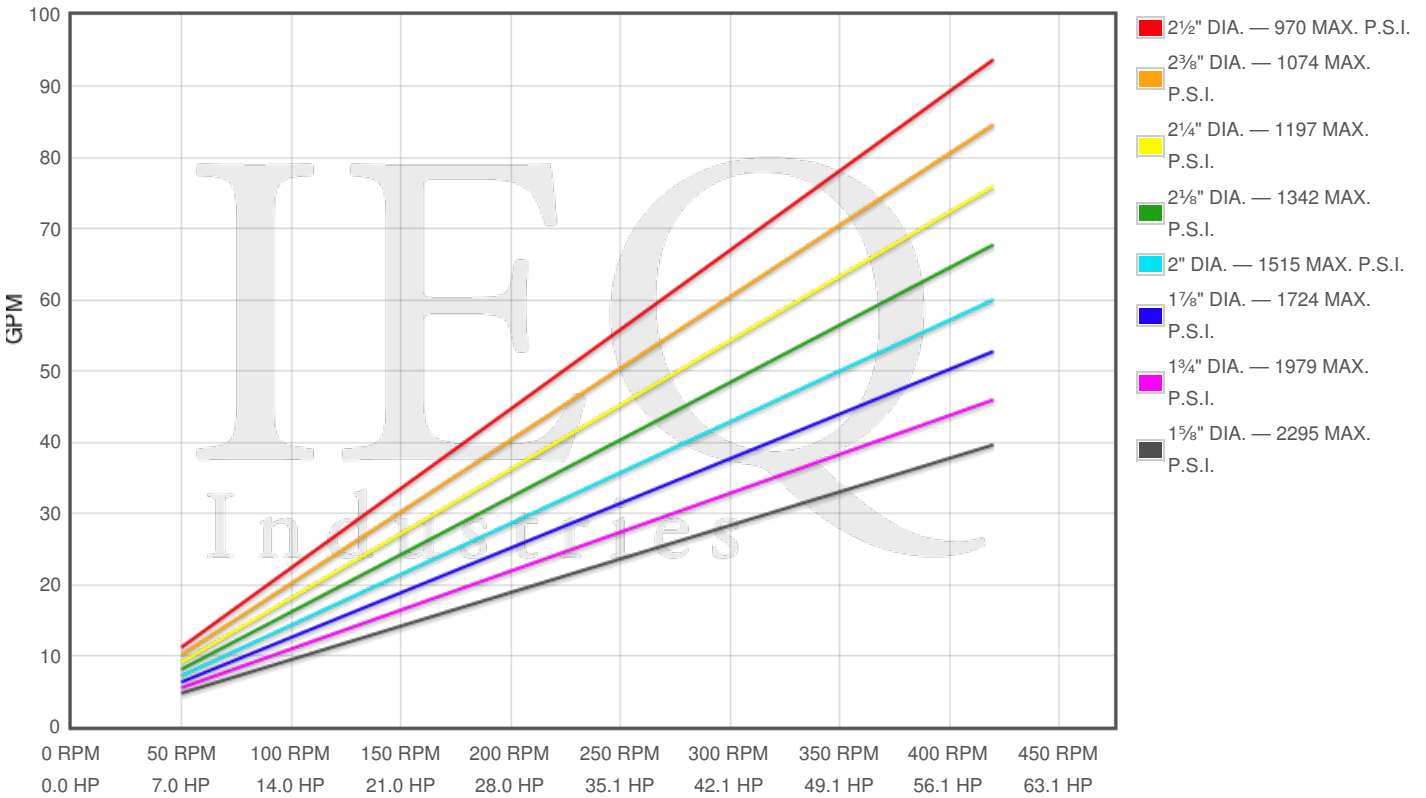
Specs

Spec	U.S. Standard
Type:	triplex
Minimum Plunger Diameter:	1 5/8"
Maximum Plunger Diameter:	2 1/2"
Stroke length:	3 1/2"
Maximum Working Pressure:	2,295 PSI
Rod/Piston Load:	4760lb
Gallons per Minute:	93.71
Barrels per Day:	3213
Brake Horse Power:	59.0



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		420 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
T365-AM 59T-3M	2.500	4.9087	7.650	0.2231	970	382	11	1148	33	1913	56	2678	78	3213	94
	2.375	4.4301	6.904	0.2014	1074	345	10	1036	30	1726	50	2416	70	2900	85
	2.250	3.9761	6.196	0.1807	1197	310	9	929	27	1549	45	2169	63	2603	76
	2.125	3.5466	5.527	0.1612	1342	276	8	829	24	1382	40	1935	56	2321	68
	2.000	3.1416	4.896	0.1428	1515	245	7	734	21	1224	36	1714	50	2056	60
	1.875	2.7612	4.303	0.1255	1724	215	6	645	19	1076	31	1506	44	1807	53
	1.750	2.4053	3.748	0.1093	1979	187	5	562	16	937	27	1312	38	1574	46
	1.625	2.0739	3.232	0.0943	2295	162	5	485	14	808	24	1131	33	1358	40

Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft
- Heavy-duty roller crankshaft bearings
- Bi-Metal crankpin bearings
- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Cast iron crossheads with upper/lower oil grooves

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