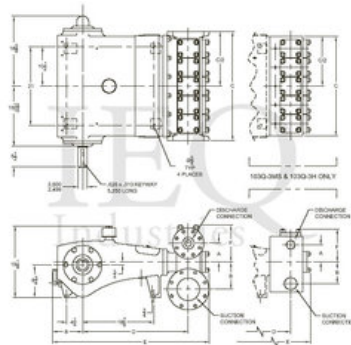


## Wheatley, Q3115-AM (103Q-3M), Quintuplex, Plunger Pump

- 103 horsepower 3 1/2" stroke horizontal quintuplex single acting plunger pump
- Available in four fluid end materials
- Pump speeds up to 435 RPM
- Four accessory gear reduction unit ratios

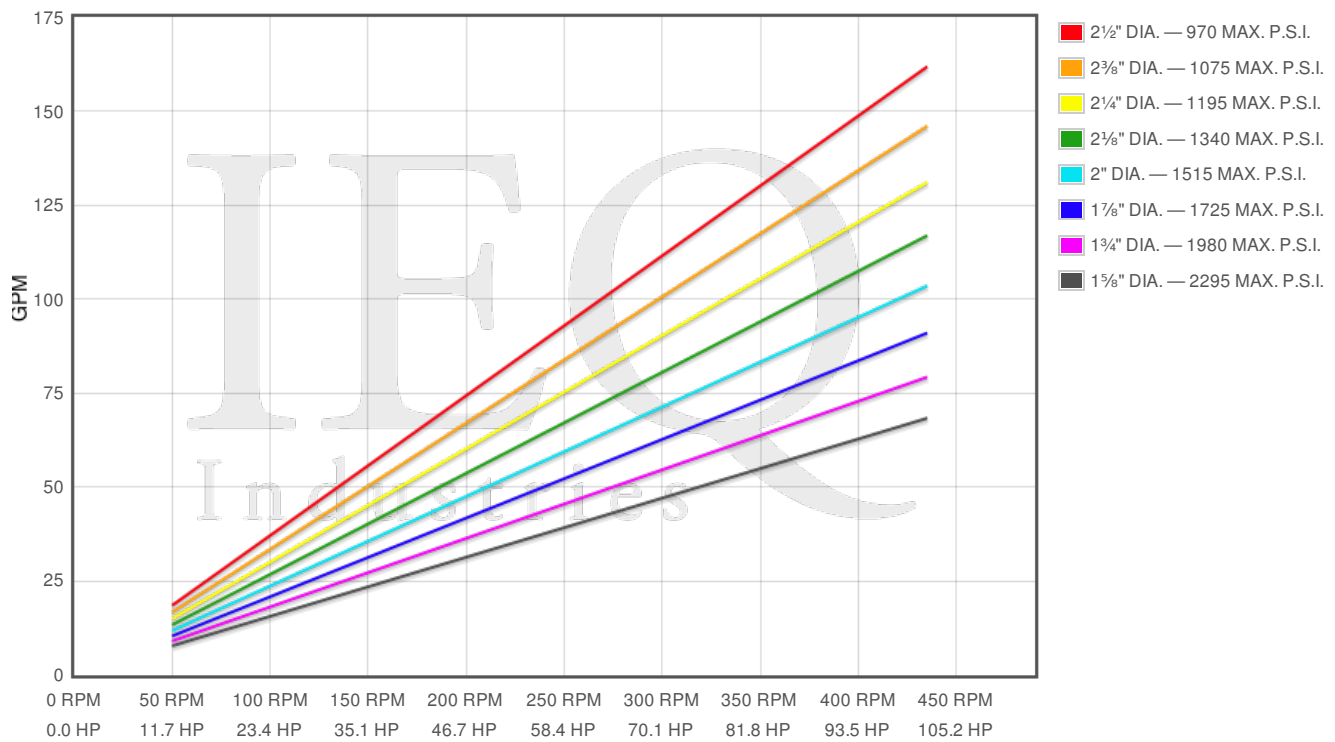
### Specs

Spec	U.S. Standard
Type:	quintuplex
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:	161.8
Barrels per Day:	5547
Brake Horse Power:	102.0



### Features/Benefits

- Cast iron power frame
- Ductile Iron Crankshaft
- Cast iron crossheads with upper/lower oil grooves
- Flooded sump, splash distribution lubrication
- Ductile iron connecting rods
- Alloy steel crosshead pins
- Bronze bearing crosshead pin bushings
- Cast iron crossheads with upper/lower oil grooves
- Rated rod load is 4760 lbs



Pump	English Units					50 RPM		150 RPM		250 RPM		350 RPM		435 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
Q3115-AM 103Q-3M	2.500	4.9087	12.750	0.3719	970	637.5	18.59	1912	55.78	3187	92.97	4462	130.2	5546	161.8
	2.375	4.4301	11.507	0.3356	1074	575.3	16.78	1726	50.34	2877	83.9	4027	117.5	5005	146.0
	2.250	3.9761	10.327	0.3012	1197	516.4	15.06	1549	45.18	2582	75.3	3615	105.4	4492	131.0
	2.125	3.5466	9.212	0.2687	1342	460.6	13.43	1382	40.3	2303	67.17	3224	94.04	4007	116.9
	2.000	3.1416	8.160	0.2380	1515	408.0	11.9	1224	35.7	2040	59.5	2856	83.3	3550	103.5
	1.875	2.7612	7.172	0.2092	1724	358.6	10.46	1076	31.38	1793	52.29	2510	73.21	3120	90.99
	1.750	2.4053	6.247	0.1822	1979	312.4	9.111	937.1	27.33	1562	45.55	2187	63.78	2718	79.26
	1.625	2.0739	5.387	0.1571	2295	269.3	7.856	808.0	23.57	1347	39.28	1885	54.99	2343	68.35

### Disclaimer I

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