

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

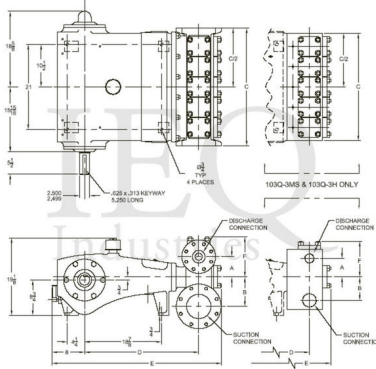
### Pumps in this series

- [Q3115-AL \(103Q-3L\)](#)
- [Q3115-AM \(103Q-3M\)](#)
- [Q3115-H \(103Q-3H\)](#)
- [Q3115-MS \(103Q-3MS\)](#)

- 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

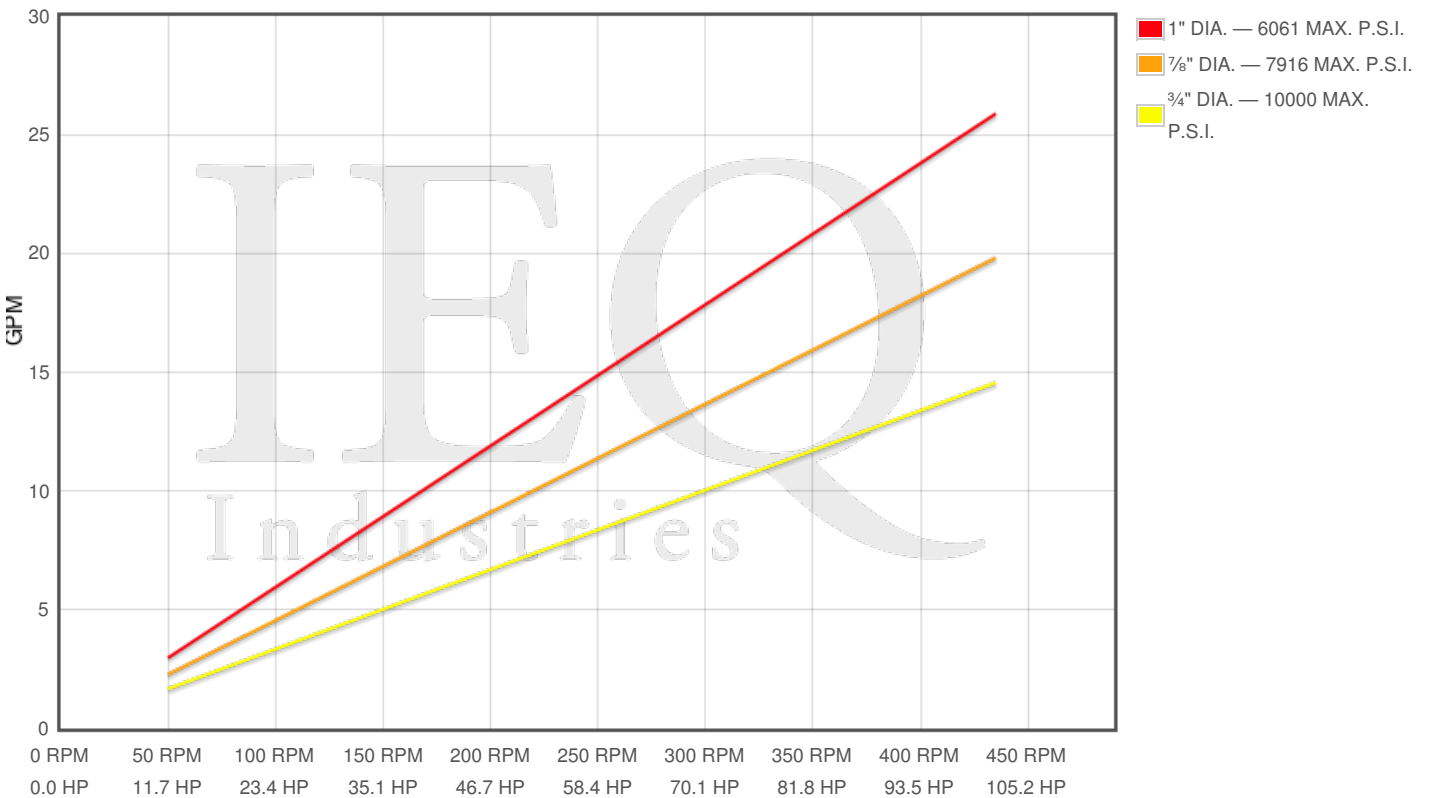
### Specs

Spec	U.S. Standard
Type:	quintuplex
Minimum Plunger Diameter:	3/4"
Maximum Plunger Diameter:	1"
Stroke length:	3 1/2"
Maximum Working Pressure:	10,000 PSI
Rod/Piston Load:	4760lb
Gallons per Minute:	25.9
Barrels per Day:	888
Brake Horse Power:	102.0



### 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		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-H 103Q-3H	1.000	0.7854	2.040	0.0595	6061	102	3	306	9	510	15	714	21	887	26
	0.875	0.6013	1.562	0.0456	7916	78	2	234	7	390	11	547	16	679	20
	0.750	0.4418	1.147	0.0335	10000	57	2	172	5	287	8	402	12	499	15

### 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

## Disclaimer I

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