

## Gaso, T165-2, Triplex, Plunger Pump

### Pumps in this series

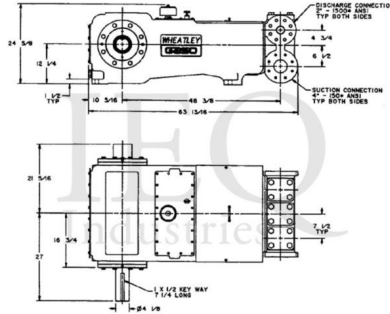
[T165-2](#)

[T165-3](#)

[T165-4](#)

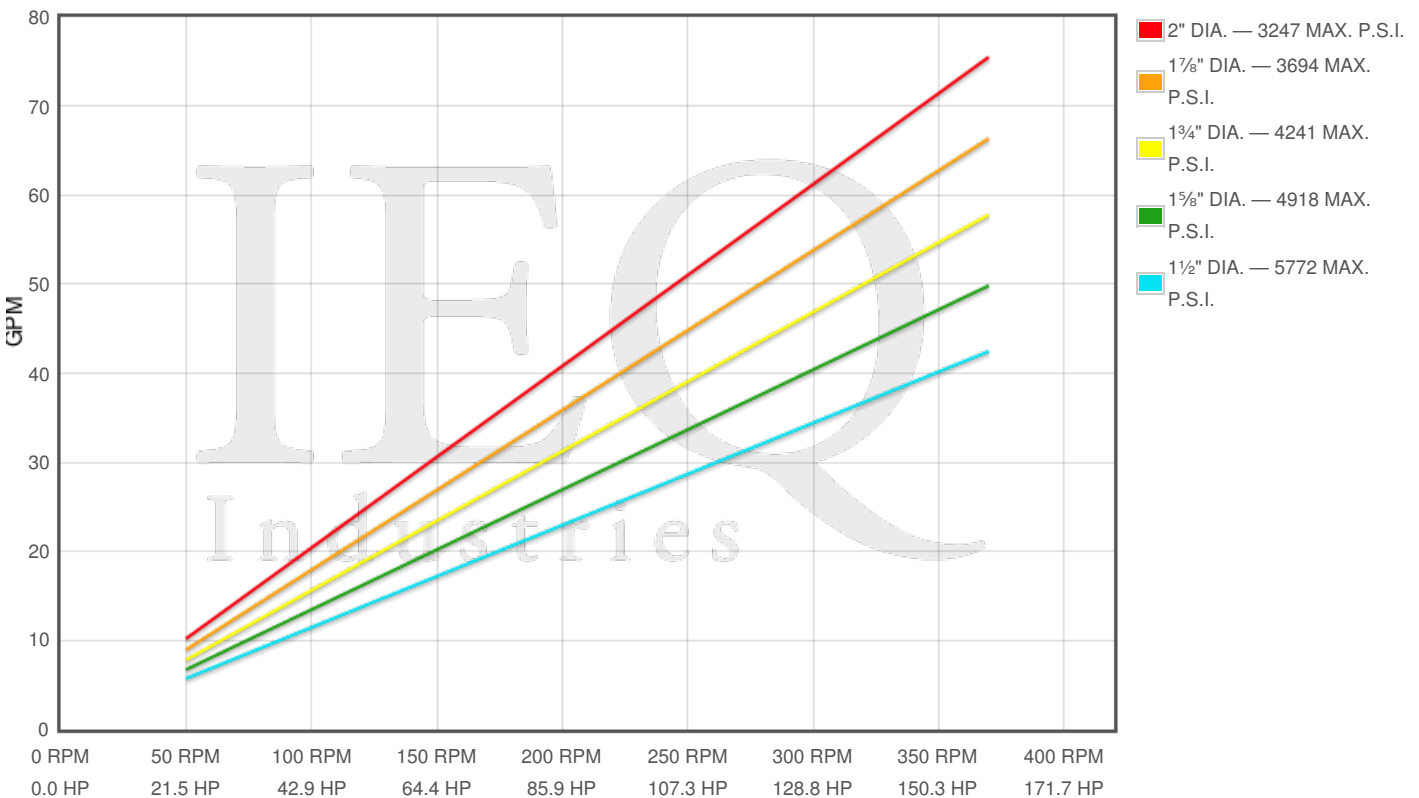
### Specs

| Spec                      | U.S. Standard |
|---------------------------|---------------|
| Type:                     | triplex       |
| Minimum Plunger Diameter: | 1 1/2"        |
| Maximum Plunger Diameter: | 2"            |
| Stroke length:            | 5"            |
| Maximum Working Pressure: | 5,775 PSI     |
| Rod/Piston Load:          | 10200lb       |
| Gallons per Minute:       | 75.5          |
| Barrels per Day:          | 2589          |
| Brake Horse Power:        | 159.0         |



### 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 |     | 370 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 |
| T165-2 | 2.000            | 3.1416               | 6.994       | 0.2040      | 3247           | 350    | 10  | 1049    | 31  | 1749    | 51  | 2448    | 71  | 2588    | 75  |
|        | 1.875            | 2.7612               | 6.147       | 0.1793      | 3694           | 307    | 9   | 922     | 27  | 1537    | 45  | 2152    | 63  | 2275    | 66  |
|        | 1.750            | 2.4053               | 5.355       | 0.1562      | 4241           | 268    | 8   | 803     | 23  | 1339    | 39  | 1874    | 55  | 1981    | 58  |
|        | 1.625            | 2.0739               | 4.617       | 0.1347      | 4918           | 231    | 7   | 693     | 20  | 1154    | 34  | 1616    | 47  | 1708    | 50  |
|        | 1.500            | 1.7671               | 3.934       | 0.1147      | 5772           | 197    | 6   | 590     | 17  | 984     | 29  | 1377    | 40  | 1456    | 42  |

## Disclaimer I

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