

Wheatley, T4140-M, Triplex, Plunger Pump

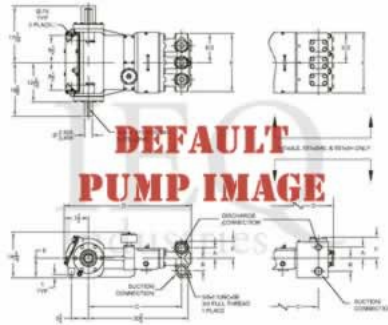
Pumps in this series

[T4140-L](#)

[T4140-M](#)

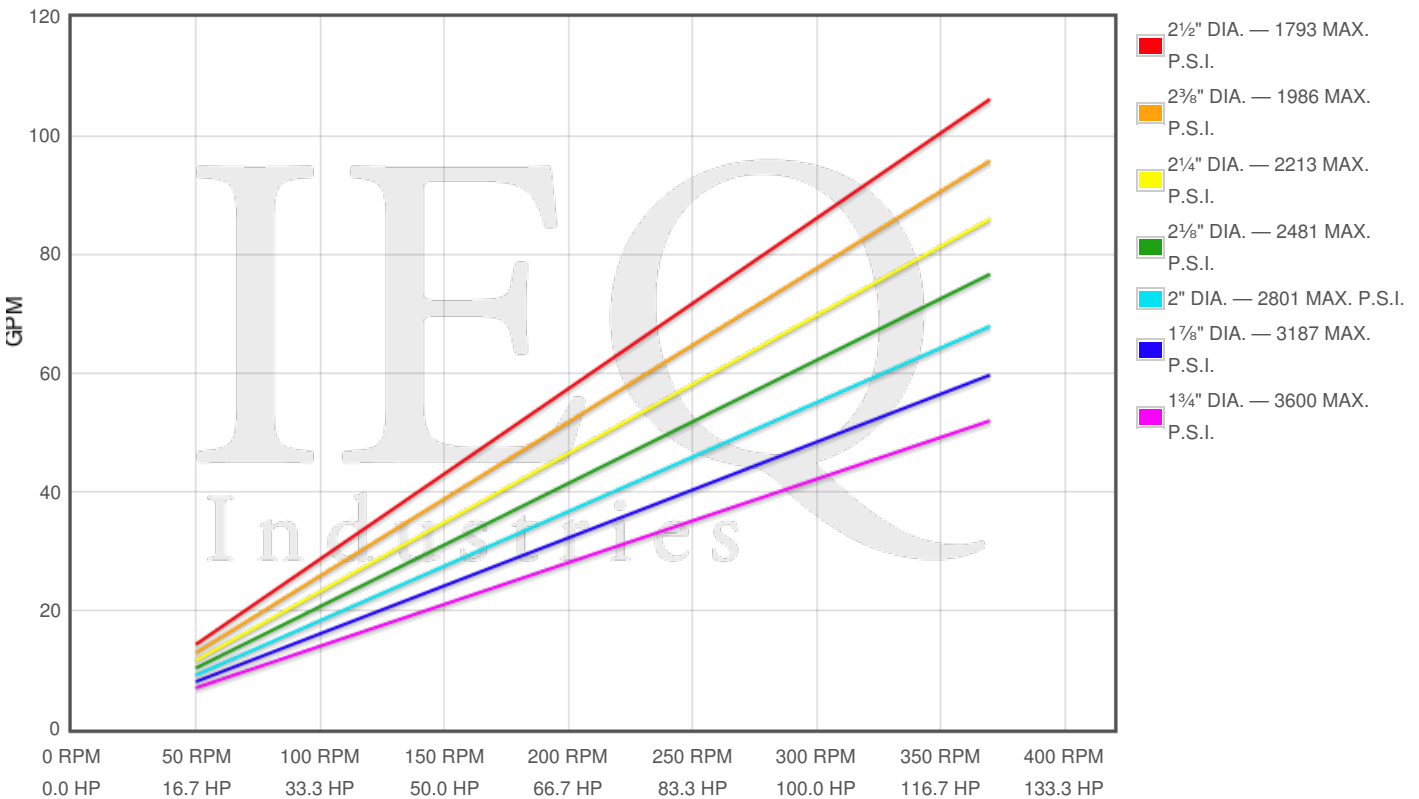
Specs

| Spec | U.S. Standard |
|---------------------------|---------------|
| Type: | triplex |
| Minimum Plunger Diameter: | 1 3/4" |
| Maximum Plunger Diameter: | 2 1/2" |
| Stroke length: | 4 1/2" |
| Maximum Working Pressure: | 3,600 PSI |
| Rod/Piston Load: | 8800lb |
| Gallons per Minute: | 112.0 |
| Barrels per Day: | 3840 |
| Brake Horse Power: | 125.0 |



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 |
| T4140-M | 2.500 | 4.9087 | 9.836 | 0.2869 | 1793 | 492 | 14 | 1475 | 43 | 2459 | 72 | 3443 | 100 | 3639 | 106 |
| | 2.375 | 4.4301 | 8.877 | 0.2589 | 1986 | 444 | 13 | 1332 | 39 | 2219 | 65 | 3107 | 91 | 3284 | 96 |
| | 2.250 | 3.9761 | 7.967 | 0.2324 | 2213 | 398 | 12 | 1195 | 35 | 1992 | 58 | 2788 | 81 | 2948 | 86 |
| | 2.125 | 3.5466 | 7.106 | 0.2073 | 2481 | 355 | 10 | 1066 | 31 | 1777 | 52 | 2487 | 73 | 2629 | 77 |
| | 2.000 | 3.1416 | 6.295 | 0.1836 | 2801 | 315 | 9 | 944 | 28 | 1574 | 46 | 2203 | 64 | 2329 | 68 |
| | 1.875 | 2.7612 | 5.533 | 0.1614 | 3187 | 277 | 8 | 830 | 24 | 1383 | 40 | 1936 | 56 | 2047 | 60 |
| | 1.750 | 2.4053 | 4.819 | 0.1406 | 3600 | 241 | 7 | 723 | 21 | 1205 | 35 | 1687 | 49 | 1783 | 52 |

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