



Pipeline Equipment

Challenger T2.3 Test Pump



Standard Components

Hatz Model 2G40 Diesel Engine

- 9.5 BHP at 1500 RPM (constant load)
- Two cylinders
- 60.8 cubic inches displacement
- Air cooled
- Four stroke
- 12 volt electric starting and battery
- Automatic shut-offs for low oil pressure
- Automatic shut-offs for high water temperature
- Fuel consumption at full load—3.895 lbs. per hour (.58 gallons)
- Oil consumption at full load—1% of fuel consumption
- Fuel tank—10 gallons

Kerr Model KZ3150 Triplex Plunger Pump

- 2.2 GPM at 3350 PSI (maximum)
- 3/4 inch plunger diameter
- 1.5 inch plunger stroke
- 250 RPM operating speed
- Suction diameter—1.5 inch NPT
- Discharge diameter—3/4 inch NPT

Engine drives the pump through a reduction gearbox

Unit is skid mounted, with cage and lifting bail

Dimensions

Length	60 inches (1,524 mm)
Width	36 inches (915 mm)
Height	36 inches (915 mm)
Weight	800 lbs. (364 kg.)

Options

- Trailer Mounting
- Quick couplers on suction and discharge connections

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