

# SERVA Frac Units

**The SERVAgroup SG-T2250F Fracturing Pump** is a heavy-duty pump package mounted on a 3-axle off-road trailer. The unit is comprised of a trailer, power package, and quintaplex pump. The package is for highly mobile land operations.

The power package is comprised of (1) one 2250 Hp diesel engine with automatic transmission. The engine and transmission combination has been reviewed by the component manufacturers for correct application and installation.

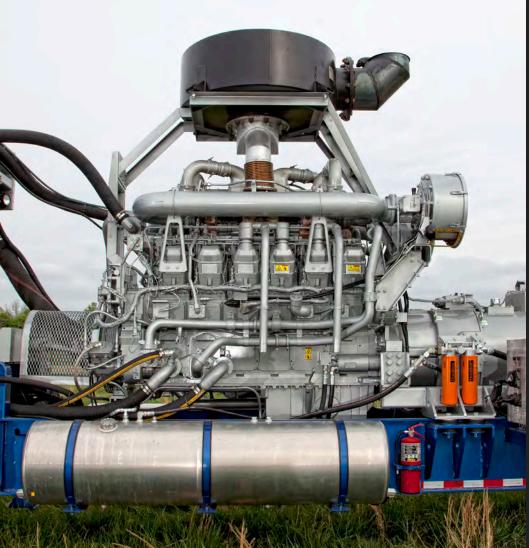
## **Specifications**

Engine	Continuous Working Time  Rated WP of 689 kg/cm³ (9,800 psi)3 hours  Maximum flow rate>2 hours
• Minimum ambient operating −20°C (-4°F) • Maximum ambient operating	Transmission  Caterpillar TH48-E80 automatic transmission provides 7 forward gears and 1 warm-up gear. Remote shifting is provided from the operators console and remote control station. Transmission comes with OEM oil cooler installed.  Net input power (max.)
Pressure Range  Maximum working pressure	
• Maximum theoretical total4247 lpm (26.71 BPM)	Series TC58-ESLF     Stall torque ratio at rated speed

Call SERVAgroup today 940-761-3361

1500 Fisher Road • Wichita Falls, TX 76305 • info@SERVAgroup.com











# **Specifications**

## **Quintaplex Pump**

- Model Number.....QWS 2500SD
- Plunger Size ......5 in.
- Discharge Connection ......3 in. 1502

#### **Trailer**

- Heavy-duty 2-axle oilfield trailer with airbag suspension
- (8) 11r x 22.5 off-road tires mounted on 8 in. x 22.5 in. hub-piloted steel "bud" style wheels

## **Electrical System**

• 24-volt

### **Controls & Instrumentation**

- Unit controls are located in an operator's panel on the right side
  of the unit. The console is designed for severe duty conditio and is
  sealed for operation in all weather.
- Remote control panel is provided with the unit. This system allows the unit to be run via a wired remote from up to 100 ft. away.





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