

**Tiger Well Service, Inc.**



# PAH WELL SERVICING PUMP PACKAGE

**GARDNER DENVER PAH PUMP**

**CATEPILLAR C13 ENGINE**

**ALLISON TRANSMISION HT750**



The unit is designed to operate in work over service with the following design conditions (4.5" pistons and liners):

6.88 BPM, 1600 psig discharge, 175 RPM Pump Speed, 300 HP

Or

2.00 BPM, 5000 psig discharge, 50 RPM Pump Speed, 272 HP

Pump Package Features Include: turbocharged engine with 386 HP at 200 RPM, manual transmission, universal line drive, speed reducing poly-chain case, PAH triplex pump with 4.5" pistons and liners producing 5000 psig maximum pressure with optional 4" plungers producing 10,000 psig maximum working pressure.

Package Accessories Include: fuel tank, radiator, operator's control panel, rod wash system, hydraulically powered centrifugal charge pump, relief valve, mud-type pressure gauge, discharge surge chamber, dual discharge connections with block valves and suction/discharge piping.

