

Unitized Mud Pump Package with Diesel Engine

This unitized mud pump package is engineered for efficient and reliable operation in demanding drilling environments. It features a robust frame, integrated cooling system, and easy access for maintenance, making it ideal for warehouse or field applications.



ADDITIONAL IMAGES



Product Overview

High-Performance Drilling Power

This unitized mud pump package is engineered for demanding drilling environments, featuring a robust 800 HP capacity mounted on a heavy-duty master skid. The system is powered by a reliable Caterpillar 3508 diesel engine and utilizes a linear drive configuration for consistent operation. Designed for immediate field deployment, it includes all essential accessories like a pulsation dampener, liner wash system, and supercharging centrifugal pump.

Technical Specifications

Rated Power

800 HP
Horsepower

Drive Configuration

Linear drive type mud pump package

Engine and Power

Engine Model	Caterpillar 3508 Diesel
Starting Method	Air starting motor
PTO System	Power grip air actuated PTO

Auxiliary Components

Package Components

- 5M Pulsation dampener
- Relief valve
- Pressure gauge
- Liner wash system
- Diesel tank
- Air tank
- Supercharging centrifugal pump

Design and Build

Mounting

Master skid mounted

Belt Type

Kevlar belts and sheaves

Compliance and Features

Customization Options

Yes