

160hp Standard Dryland Bulldozer

This 160hp standard dryland bulldozer is designed for earthmoving and construction applications. It features a robust construction for reliable performance in demanding environments.



ADDITIONAL IMAGES



Overview

High-Performance Earthmoving Solution

The 160hp Standard Dryland Bulldozer is engineered for robust performance in construction and agricultural earthmoving. Featuring a powerful engine and a durable, high-impact main frame, this machine is designed to handle demanding site preparation, grading, and land clearing tasks. Its integrated hydraulic system and advanced planetary transmission ensure high operational efficiency and precise control for the operator.

Performance Metrics

Rated Power

131 KW
Engine Power

178 HP
Horsepower

Technical Specifications

| | |
|--------------------|---------------------|
| Operating Weight | 18.4 ton |
| Engine Model | Weichai WD10G178E25 |
| Rated Engine Speed | 1850 rpm |

Hydraulic System

| | |
|-----------------|--------|
| System Pressure | 14 Mpa |
|-----------------|--------|

Transmission

Gearbox Configuration

- Planetary gear structure
- Multi-plate clutch
- Forced lubrication system
- 3 forward gears
- 3 reverse gears

Construction Quality

Chassis Build

Full box structure, Steel plate welded, Integrated rear axle box, High impact load capacity, Anti-twist design