

Desert Earthmoving Bulldozer

This bulldozer features an extended bogie to effectively reduce ground pressure, achieving good trafficability in desert conditions. A high-capacity radiator and engine intake prefilter adapt to climates with serious sand and high air temperatures.



Product Overview

Designed for Desert Excellence

This specialized earthmoving bulldozer is engineered to excel in the most challenging desert environments. Featuring an extended bogie system for superior trafficability and a high-capacity cooling system, it maintains peak performance despite high air temperatures and sandy conditions. Its robust construction ensures reliable operation for heavy-duty earthworks in semi-desert and desert zones.

Key Performance Metrics

Core Specifications

162 kW

Net Power

24.6 t

Operating Weight

6.4 m³

Blade Capacity

Technical Specifications

| | |
|--------------------------|-----------------------------|
| Dimensions | 5745 x 3725 x 3745 mm |
| Compatible Engine Models | WD12G240E206, NT855-C280S10 |
| Rated Speed | 1800 rpm |
| Ground Pressure | 0.07 Mpa |
| Blade Configuration | Straight tilting blade |

Operational Features

Specialized Features

- Extended bogie for reduced ground pressure
- High capacity radiator for high-temperature operation
- Engine intake prefilter for sandy conditions
- Optimized for desert and semi-desert terrain