

# Plateau Bulldozer

This plateau bulldozer is designed for operations in high-altitude environments. It features a durable chassis and a large-capacity blade for efficient material handling.



## Product Overview

### Built for High-Altitude Efficiency

The TG160A plateau bulldozer is specifically engineered for operations in high-altitude environments characterized by severe cold and low oxygen levels. By optimizing engine performance and adapting to challenging climates, this machine ensures consistent productivity for construction and mining projects in mountainous regions. Its design prioritizes both mechanical reliability and ergonomic considerations to meet the distinct physiological and operational demands of plateau working conditions.

## Engine and Performance

### Key Performance Metrics

<b>118 kW</b> Rated Power	<b>800 N*m</b> Max Torque	<b>134 kN</b> Max Traction	<b>231.9 m3/h</b> Work Efficiency
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Engine Model	WD61564T
Fuel Consumption	215 g/KW*h

## Blade Specifications

### Blade Dimensions and Capability

Feature	Value
Blade Width	3416 mm
Blade Height	1145 mm
Max Lifting Height	1095 mm
Max Cutting Depth	545 mm

Blade Capacity	3.88 m3
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## Mobility and Chassis

### Speed Transmission

- Forward: 2.7, 3.7, 5.4, 7.6, 11 km/h
- Reverse: 3.5, 4.9, 7, 9.8 km/h

Operating Weight	16526 kg
Grade Ability	30 degrees
Ground Pressure	55 kPa