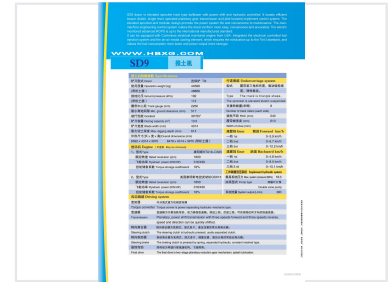


Track-Type Bulldozer with Elevated Sprocket

This bulldozer features an elevated sprocket track design, power shift, and hydraulic control. Its modular design enhances the lifespan of the power system and simplifies maintenance.



ADDITIONAL IMAGES



Overview

High-Performance Elevated Sprocket Bulldozer

This track-type bulldozer is engineered for heavy-duty earthmoving in demanding environments like mining, road construction, and oil fields. Featuring an elevated sprocket design and a modular undercarriage, it offers superior power system durability and simplified maintenance. Equipped with advanced operator controls and an internationally compliant ROPS, it ensures high efficiency, precise maneuverability, and operator safety.

Performance

Key Performance Metrics

430 HP Flywheel Power	13.5 m³ Dozing Capacity	1800 rpm Rated Speed
---------------------------------	-----------------------------------	--------------------------------

Operating Weight

Configuration	Weight
Standard	44588
With Ripper	48888

Compatible Engine Options

Cummins KTA19-C525, Cummins QSX15

Dimensions

Overall Dimensions

- Standard (LxWxH): 6592 x 4314 x 3970 mm
- With Ripper (LxWxH): 8478 x 4314 x 3970 mm
- Blade Width: 4314 mm
- Max Digging Depth: 614 mm

Undercarriage

Undercarriage Specifications

- Type: Triangle shape track with elevated elastic suspension
- Track Gauge: 2250 mm
- Track Rollers: 8 per side
- Shoe Width: 610 mm
- Pitch: 240 mm

Transmission

Gearbox Performance (Forward/Backward)

Gear	Forward (km/h)	Backward (km/h)
1st	0-3.9	0-4.8
2nd	0-6.7	0-8.5
3rd	0-12.2	0-15.1