



Examples: 'Bobcat Skid Steers', 'Komatsu Dealers', 'Groff Tractor', 'Cat 316', 'Toda

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Komatsu D31PL-18 Crawler Dozer

CATEGORY: CRAWLER DOZERS →

MANUFACTURER: KOMATSU →

MODEL: D31PL-18 →

The Komatsu D31PL-18 Crawler Dozer is a powerful and reliable machine designed for a variety of earthmoving and construction tasks. With a gross power of 71 hp and an operating weight of 15,542.6 lbs, this dozer offers exceptional performance and efficiency on the job site. Equipped with a spacious cab and advanced transmission system, it provides operators with comfort and control while completing tasks with ease. Its durable undercarriage and standard blade make it a versatile and effective tool for any project requiring earthmoving or grading.

[See all Komatsu D31PL-18s for sale](#)

General Specifications

Dimensions

Ground Clearance	1 ft (0 m)
Height - Top of Cab	9 ft (3 m)
Length of Track on Ground	7 ft (2 m)



Length w/o Blade	10 ft (3 m)
Width Over Tracks	10 ft (3 m)

Engine

Displacement	299 cu in (4,892 cu cm)
Engine Model	6D95L-1
Gross Power	71 hp (53 kw)
Number of Cylinders	6
Power Measured @	2350 rpm

Operating Specifications

Operating Weight	15,543 lbs (7,050 kg)
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Standard Blade

Height	22 in (55 cm)
Width	11 ft (3 m)

Transmission

Number of Forward Gears	3
Number of Reverse Gears	3
Transmission Type	HS

Number of Shoes per Side	41
Number of Track Rollers per Side	6
Standard Shoe Size	41 in (105 cm)
Track Gauge	6 ft (2 m)
Track Pitch	6 in (15 cm)



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