

Komatsu D50A-15 Dimensions



Ground Clearance:	1.2 ft (0 m)
Height - Top of Cab:	8.8 ft (3 m)
Length of Track on Ground:	7.3 ft (2 m)
Length w/ Blade:	15.3 ft (5 m)
Length w/o Blade:	11.7 ft (4 m)
Width Over Tracks:	5.3 ft (2 m)
Track Gauge:	6.8 ft in (17 cm)

Komatsu D50A-15 Engine



Displacement:	441.9 cu in (0 m)
Engine Model:	S4D120
Gross Power:	90 hp (67 kw)
Number of Cylinders:	4.0
Power Measured @:	1750 rpm

Komatsu D50A-15 Operating Specifications

Cooling System Fluid Capacity:	11.1 gal (42 l)
Fuel Capacity:	63.5 gal (240 l)
Operating Weight:	25254 lbs (11,455 kg)

Komatsu D50A-15 Standard Blade



Blade Angle (both directions):

3.3 cu yds (3 m)

Height:

33.7 in (86 cm)

Width:

11 ft (3 m)

Komatsu D50A-15 Transmission



Max Speed - Forward:	5.9 mph (9 kph)
Max Speed - Reverse:	5 mph (8 kph)
Number of Forward Gears:	4.0
Number of Reverse Gears:	3.0
Transmission Type:	DD

Komatsu D50A-15 Undercarriage



Ground Pressure:	7.7 psi
Number of Carrier Rollers per Side:	2.0
Number of Shoes per Side:	39.0
Number of Track Rollers per Side:	5.0
Standard Shoe Size:	15.8 in (40 cm)
Track Gauge:	5.3 ft (2 m)