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# Komatsu D20A-3 Crawler Dozer

**CATEGORY:** [CRAWLER DOZERS](#) →**MANUFACTURER:** [KOMATSU](#) →**MODEL:** [D20A-3](#) →

The Komatsu D20A-3 Crawler Dozer is a versatile and powerful machine designed for a variety of earthmoving and construction applications. With its compact dimensions and impressive operating weight of 7341.4 lbs, this dozer is equipped to handle even the toughest tasks with ease. Powered by a 35 hp 4-cylinder engine, the D20A-3 offers reliable performance and efficiency. Its standard blade capacity of 1 cu yd, along with a blade width of 7.6 ft and height of 22.3 in, ensures efficient material movement and leveling. The dozer's transmission type, DD, provides smooth and precise control, while its undercarriage features 37 shoes per side and 5 track rollers per side for stability and traction. From its top of cab height of 6.9 ft to its ground clearance of 1.1 ft, the Komatsu D20A-3 is a top choice for operators seeking a rugged and dependable dozer for their worksite.

[See all Komatsu D20A-3s for sale](#)

## General Specifications

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### Dimensions

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**Ground Clearance**

1 ft (0 m)

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<b>Height - Top of Cab</b>	7 ft (2 m)
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<b>Length of Track on Ground</b>	6 ft (2 m)
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<b>Length w/ Blade</b>	11 ft (3 m)
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<b>Length w/o Blade</b>	8 ft (2 m)
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<b>Width Over Tracks</b>	5 ft (2 m)
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## Engine

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<b>Displacement</b>	159 cu in (2,601 cu cm)
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<b>Engine Model</b>	4D95-1A
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<b>Gross Power</b>	35 hp (26 kw)
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<b>Number of Cylinders</b>	4
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<b>Power Measured @</b>	2450 rpm
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## Operating Specifications

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<b>Cooling System Fluid Capacity</b>	4 gal (14 l)
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<b>Fuel Capacity</b>	16 gal (60 l)
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<b>Operating Weight</b>	7,341 lbs (3,330 kg)
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## Standard Blade

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<b>Capacity</b>	1 cu yd (1 cu m)
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<b>Height</b>	22 in (57 cm)
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<b>Width</b>	8 ft (2 m)
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## Transmission

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<b>Max Speed - Forward</b>	5 mph (7 kph)
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<b>Max Speed - Reverse</b>	4 mph (7 kph)
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<b>Number of Forward Gears</b>	3
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<b>Number of Reverse Gears</b>	2
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<b>Transmission Type</b>	DD
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## Undercarriage

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<b>Ground Pressure</b>	4 psi
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<b>Number of Shoes per Side</b>	37
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<b>Number of Track Rollers per Side</b>	5
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<b>Standard Shoe Size</b>	12 in (30 cm)
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<b>Track Gauge</b>	4 ft (1 m)
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<b>Track Pitch</b>	5 in (14 cm)
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