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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.

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General Specifications

Dimensions

Ground Clearance

1 ft (0 m)



Length of Track on Ground	6 ft (2 m)
Length w/ Blade	11 ft (3 m)
Length w/o Blade	8 ft (2 m)
Width Over Tracks	5 ft (2 m)

Engine

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

Operating Specifications

Cooling System Fluid Capacity	4 gal (14 l)
Fuel Capacity	16 gal (60 l)
Operating Weight	7,341 lbs (3,330 kg)

Standard Blade

Capacity	1 cu yd (1 cu m)
Height	22 in (57 cm)
Width	8 ft (2 m)

Transmission

Max Speed - Forward	5 mph (7 kph)
Max Speed - Reverse	4 mph (7 kph)
Number of Forward Gears	3
Number of Reverse Gears	2
Transmission Type	DD

Undercarriage

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



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