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# Caterpillar D4H II Crawler Dozer

**CATEGORY:** CRAWLER DOZERS →

**MANUFACTURER:** CATERPILLAR →

**MODEL:** D4H II →

Introducing the Caterpillar D4H II Crawler Dozer, a powerful and efficient machine designed for heavy-duty earthmoving tasks. With a turbocharged engine delivering 99 horsepower, this bulldozer boasts excellent performance metrics including a standard blade capacity of 2.5 cubic yards and a maximum speed of 6.4 mph in forward and 7.6 mph in reverse. The D4H II's durable design features a 317.4 cubic-inch engine displacement, 7.2 psi ground pressure, and 27,597.4 lbs operating weight, making it ideal for a wide range of construction and excavation projects.

[See all Caterpillar D4H IIs for sale](#)

## General Specifications

### Dimensions

Ground Clearance	1 ft (0 m)
Height - Top of Cab	10 ft (3 m)
Length of Track on Ground	7 ft (2 m)



<b>Length w/o Blade</b>	11 ft (3 m)
<b>Width Over Tracks</b>	7 ft (2 m)

## Engine

<b>Aspiration</b>	turbocharged
<b>Displacement</b>	317 cu in (5,201 cu cm)
<b>Engine Model</b>	3204
<b>Gross Power</b>	99 hp (74 kw)
<b>Net Power</b>	95 hp (71 kw)
<b>Number of Cylinders</b>	4
<b>Power Measured @</b>	2200 rpm

## Hydraulic System

<b>Pump Flow Capacity</b>	25 gpm (95 lpm)
<b>Pump type</b>	Variable-displacement piston pump senses implement load
<b>Relief Valve Pressure</b>	2700 psi

## Operating Specifications

<b>Cooling System Fluid Capacity</b>	7 gal (27 l)
<b>Engine Oil Capacity</b>	4 gal (15 l)
<b>Final Drives Fluid Capacity</b>	2 gal (6 l)

<b>Hydraulic Fluid Capacity</b>	18 gal (67 l)
<b>Operating Weight</b>	22,597 lbs (10,250 kg)

## Standard Blade

<b>Capacity</b>	3 cu yd (2 cu m)
<b>Height</b>	38 in (97 cm)
<b>Width</b>	9 ft (3 m)

## Transmission

<b>Max Speed - Forward</b>	6 mph (10 kph)
<b>Max Speed - Reverse</b>	8 mph (12 kph)
<b>Number of Forward Gears</b>	3
<b>Number of Reverse Gears</b>	3
<b>Transmission Type</b>	planetary power shift

## Undercarriage

<b>Ground Contact Area</b>	3,168 cu in (51,914 cu cm)
<b>Ground Pressure</b>	7.2 psi
<b>Number of Shoes per Side</b>	39
<b>Number of Track Rollers per Side</b>	7
<b>Standard Shoe Size</b>	18 in (46 cm)



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Construction Equipment Guide  
470 Maryland Drive  
Fort Washington, PA 19034  
800-523-2200

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