



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

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Caterpillar D4C HST III Crawler Dozer

CATEGORY: [CRAWLER DOZERS](#) →

MANUFACTURER: [CATERPILLAR](#) →

MODEL: [D4C HST III](#) →

The Caterpillar D4C HST III Crawler Dozer is a powerful machine designed for efficient earthmoving and construction tasks. With a Gross Power of 88 hp and a Hydraulic System Pump Flow Capacity of 17.6 gpm, this dozer ensures optimal performance and productivity on the job site. Its compact dimensions make it versatile for various applications, while the transmission type of Hydrostatic allows for smooth operation. Equipped with a standard blade capacity of 2.2 cu yd and an operating weight of 16150 lbs, the D4C HST III is a reliable and efficient choice for any construction project.

[See all Caterpillar D4C HST IIIs 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 | 6 ft (2 m) |

Engine

| | |
|---------------------|-------------------------|
| Aspiration | Natural |
| Displacement | 305 cu in (4,998 cu cm) |
| Engine Model | Cat 3046 |
| Gross Power | 88 hp (66 kw) |
| Net Power | 81 hp (60 kw) |
| Number of Cylinders | 6 |
| Power Measured @ | 2400 rpm |

Hydraulic System

| | |
|-----------------------|-----------------|
| Pump Flow Capacity | 18 gpm (67 lpm) |
| Pump type | Gear |
| Relief Valve Pressure | 2500 psi |

Operating Specifications

| | |
|-------------------------------|--------------|
| Alternator Supplied Amperage | 55 amps |
| Cooling System Fluid Capacity | 6 gal (21 l) |
| Engine Oil Capacity | 4 gal (13 l) |

| | |
|---------------------------------|-----------------------|
| Fuel Capacity | 42 gal (157 l) |
| Hydraulic Fluid Capacity | 15 gal (57 l) |
| Operating Voltage | 12 volts |
| Operating Weight | 16,150 lbs (7,326 kg) |

Standard Blade

| | |
|--------------------------------------|------------------|
| Blade Angle (both directions) | 25 degrees |
| Capacity | 2 cu yd (2 cu m) |
| Height | 37 in (93 cm) |
| Width | 9 ft (3 m) |

Transmission

| | |
|--------------------------------|---------------|
| Max Speed - Forward | 6 mph (9 kph) |
| Max Speed - Reverse | 6 mph (9 kph) |
| Number of Forward Gears | 3 |
| Number of Reverse Gears | 3 |
| Transmission Type | Hydrostatic |

Undercarriage

| | |
|----------------------------|----------------------------|
| Ground Contact Area | 2,586 cu in (42,377 cu cm) |
| Ground Pressure | 6.3 psi |

| | |
|---|---------------|
| Number of Track Rollers per Side | 6 |
| Standard Shoe Size | 16 in (41 cm) |
| Track Gauge | 5 ft (2 m) |



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