



**OEM specifications are provided for base units. Actual equipment may vary with options.*

Please call for verification

CATERPILLAR D5H LGP

- **CATEGORY:** CRAWLER DOZERS
- **MANUFACTURER:** CATERPILLAR
- **MODEL:** D5H LGP
- **Dimensions**

Ground Clearance	1.5 ft (0.46 m)
Height to Top of Cab	10.1 ft (3.08 m)
Length of Track on Ground	10.3 ft (3.14 m)
Length w/ Blade	17.4 ft (5.3 m)
Length w/o Blade	13.6 ft (4.15 m)
Width Over Tracks	10 ft in (25.4 cm)

Engine

Aspiration	turbocharged
Displacement	427.2 cu in (0.007 m)
Engine Model	3304
Gross Power	129 hp (96.2 kw)
Net Power	120 hp (89.48 kw)

Number of Cylinders	4
Power Measured @	2200 RPM
Hydraulic System	
Pump Flow Capacity	28.8 gal/min (109.01 L/min)
Pump type	Load sensing hydraulics, variable displacement pump
Relief Valve Pressure	3000 PSI
Operational	
24	24 V V
50	50 A
Cooling System Fluid Capacity	7.4 gal (28.01 L)
Engine Oil Capacity	4.8 gal (18.17 L)
Final Drives Fluid Capacity	1.9 gal (7.19 L)
Fuel Capacity	65 gal (246.03 L)
Hydraulic Fluid Capacity	18.5 gal (70.02 L)
Operating Weight	32380 lbs (14687.5 kg)
Standard Blade	
Capacity	4.2 cu yds (3.21 m)
Height	40.4 in (102.62 cm)

Width	13.1 ft (3.99 m)
Transmission	
Max Speed - Forward	6.3 mph (10.14 kph)
Max Speed - Reverse	7.8 mph (12.55 kph)
Number of Forward Gears	3
Number of Reverse Gears	3
Transmission Type	Planetary powershift
Undercarriage	
Ground Contact Area	8308.1 cu in (0.1361 m)
Ground Pressure	3.9 PSI
Number of Shoes per Side	46
Number of Track Rollers per Side	8
Standard Shoe Size	33.9 in (86.11 cm)
Track Gauge	7.1 ft (2.16 m)