



CATERPILLAR

D5B Track-type Tractor

Summary of features

- Operator comfort is provided by the optional wind deflector, sound-suppressed 8000 rpm, low-glow exhaust, low-noise adjustable seat, single lever shift control with adjustment lever, and cushioned hatch-door opening and latching.
- Sealed and Lubricated Track grease reduces bearing wear and loading wear for lower maintenance maintenance costs.
- Oil-cooled steering clutches and brakes ... increase component life and improve reliability.
- Cat 3306 Diesel Engine ... 10.5 liter/628 cu. in. displacement ... with individual adjustment-free fuel pumps and valves.
- Choice of planetary power shift or direct drive transmission.
- Easy maintenance with optional fuel filter, two-point master lock, hydraulic track adjusters, optional oil bath, steering clutches and brakes are removable as a unit.
- CAT PLUS ... from your Caterpillar Dealer ... the most comprehensive, total customer support system in the industry.



Caterpillar Engine

Flywheel power at 1750 RPM (1000 watts (kW) is the International System of Units equivalent of horsepower.)

78 kW/105 HP

The net power at the flywheel of the vehicle engine operating under SAE conditions: 29° C/85° F and 990 mbar/29.39" Hg, using 35 API gravity fuel oil at 15.8° C/60° F and after deductions for fan, air cleaner, water pump, lubricating oil pump, fuel pump, alternator and muffler. Engine will maintain specified power up to 1000 m/3,000 ft. altitude.

Caterpillar 4-stroke-cycle 3306 Diesel Engine with six cylinders, 121 mm/4.75" bore, 152 mm/6.0" stroke and 10.5 liter/628 cu. in. displacement.

Direct injection fuel system with individual adjustment-free injection pumps and valves.

Cam ground and tapered aluminum alloy pistons with 3-ring design. Steel-backed aluminum bearings, H-Electro hardened crankshaft journals. Pressure lubrication with full-flow filtered oil. Dry-type air cleaner with primary and safety elements.

Two 24-volt direct electric starting systems — standard or low temperature. Optional ether aid is available for cold weather starting.

Machine shown may have optional equipment.



transmission

Power shift:

Planetary power shift with 311 mm/12.25" diameter, high-torque-capacity oil clutches. Special valve permits fast, speed and direction changes. Three speeds forward, three reverse.

Single-stage torque converter directly connects to the transmission. Oil-to-air heat exchangers cool the torque converter oil.

Gear	Forward Speed		Reverse Speed	
	Km/h	MPH	Km/h	MPH
1	3.5	2.2	4.2	2.6
2	6.1	3.8	7.4	4.6
3	10.1	6.3	12.2	7.6

Service Manual D5b Cat Dozer

Didier Musso



Service Manual D5b Cat Dozer:

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