

Caterpillar D5G XL Dozer [Inventory ID #196121]



- Dimensions:
 - Length w/ blade: 14.2 ft in (4336 mm).
 - Width over tracks: 6.8 ft in (2059 mm).
 - Height to top of cab: 9 ft in (2728 mm).
 - Length of track on ground: 7.6 ft in (2317 mm).
 - Ground clearance: 1.3 ft in (384 mm).
 - Length w/o blade: 10.5 ft in (3184 mm).
- Undercarriage:
 - Track gauge: 5.1 ft in (1549 mm).
 - Standard shoe size: 20 in (510 mm).
- Specification:
 - Engine:
 - Make: Caterpillar.
 - Model: 3046T.
 - Gross power: 99 hp (74 kw).
 - Net power: 90 hp (67 kw).
 - Power measured @ 2200 rpm.
 - Displacement: 305 cu in (5 l).
 - Operational:
 - Operating weight: 19662 lb (8919 kg).
 - Fuel capacity: 48.6 gal (187 l).
 - Cooling system fluid capacity: 4.3 gal (16.1 l).
 - Engine oil capacity: 3.4 gal (13 l).
 - Hydraulic fluid capacity: 12 gal (46.5 l).
 - Final drives fluid capacity: 3.9 gal (14.7 l).
 - Operating voltage: 12V.
 - Alternator supplied amperage: 120 amps.
 - Transmission:
 - Type: Hydrostatic.

- Number of forward gears: 1.
- Number of reverse gears: 1.
- Max speed - forward: 5.6 mph (9 km/h).
- Max speed - reverse: 6 mph (9.6 km/h).
- Undercarriage:
 - Ground pressure: 5.4 psi (37.1 kpa).
 - Ground contact area: 3663 in² (2.4 m²).
 - Standard shoe size: 20 in (510 mm).
 - Number of shoes per side: 39.
 - Number of track rollers per side: 7.
 - Track gauge: 5.1 ft in (1549 mm).
- Hydraulic system:
 - Relief valve pressure: 2900 psi (20000 kpa).
 - Pump flow capacity: 16.1 gal/min (61.1 l/min).
- Standard blade
 - Width: 8.8 ft in (2690 mm).
 - Height: 3.6 in (1101 mm).
 - Capacity: 2.9 yd³ (2.2 m³).
 - Blade angle (both directions): 25 degrees.
 - Cutting depth: 24.8 in (630 mm).
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