The Cat® 226D Skid Steer Loader, with its radial lift design, delivers impressive mid-lift reach and excellent digging performance with outstanding drawbar power. The 226D features the following:

- **Industry leading sealed and pressurized cab option** provides a cleaner and quieter operating environment with excellent work tool visibility.
- **Available high-back, heated, air ride seat with seat mounted adjustable joystick controls** makes the D Series the industry leader in operator comfort.
- **High performance power train** provides maximum performance and production capability through the Electronic Torque Management system, optional two speed travel and an electronic hand/foot throttle with decel pedal capability.
- **High Flow hydraulic system** is available for applications that demand maximum hydraulic work tool performance.
- **Electronically controlled Cat C2.2 engine** provides high horsepower and torque while meeting U.S. EPA Tier 4 Final (EU Stage IIIIB) emission standards.
- **Cat “Intelligent Leveling” system (ILEV)** provides industry leading technology, integration and optional features such as dual direction self level, work tool return to dig and work tool positioner.
- **Speed Sensitive Ride Control option** improves operation on rough terrain, enabling better load retention, increased productivity and greater operator comfort.
- **Maximize machine capability and control** with optional Advanced Display providing on-screen adjustments for implement response, hystat response and creep control. Also features multi-language functionality with customizable layouts, security system and rearview camera.
- **Ground level access** to all daily service and routine maintenance points helps reduce machine downtime for greater productivity.
- **Broad range of performance matched Cat Work Tools** make the Cat Skid Steer Loader the most versatile machine on the job site.

### Specifications

#### Engine

<table>
<thead>
<tr>
<th>Engine Model</th>
<th>Cat C2.2 CRDI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gross Power SAE J1995</td>
<td>50.1 kW</td>
</tr>
<tr>
<td>Net Power SAE 1349</td>
<td>49.1 kW</td>
</tr>
<tr>
<td>Net Power ISO 9249</td>
<td>49.6 kW</td>
</tr>
<tr>
<td>Peak Torque at 1,500 rpm SAE J1995</td>
<td>208 N·m</td>
</tr>
<tr>
<td>Displacement</td>
<td>2.2 L</td>
</tr>
<tr>
<td>Stroke</td>
<td>100 mm</td>
</tr>
<tr>
<td>Bore</td>
<td>84 mm</td>
</tr>
</tbody>
</table>

**Weights***

- **Operating Weight**: 2588 kg (5,705 lb)

**Power Train**

- **Travel Speed (Forward or Reverse):**
  - One Speed: 12.3 km/h (7.6 mph)
  - Two Speed Option: 17.8 km/h (11.1 mph)

**Operating Specifications***

- **Rated Operating Capacity**: 703 kg (1,550 lb)
- **Rated Operating Capacity with Optional Counterweight**: 749 kg (1,650 lb)
- **Tipping Load**: 1407 kg (3,100 lb)
- **Breakout Force, Tilt Cylinder**: 1807 kg (3,983 lb)

#### Hydraulic System

<table>
<thead>
<tr>
<th>Hydraulic Flow – Standard:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Loader Hydraulic Pressure</td>
</tr>
<tr>
<td>Loader Hydraulic Flow</td>
</tr>
<tr>
<td>Hydraulic Power (calculated)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hydraulic Flow – High Flow:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum Loader Hydraulic Pressure</td>
</tr>
<tr>
<td>Maximum Loader Hydraulic Flow</td>
</tr>
<tr>
<td>Hydraulic Power (calculated)</td>
</tr>
</tbody>
</table>

#### Cab

- **ROPS**: ISO 3471:2008
- **FOPS**: ISO 3449:2005 Level I
- **FOPS Level II**: ISO 3449:2005 Level II

#### Service Refill Capacities

<table>
<thead>
<tr>
<th>Component</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chain Box, each side</td>
<td>7 L (1.8 gal)</td>
</tr>
<tr>
<td>Cooling System</td>
<td>12 L (3.2 gal)</td>
</tr>
<tr>
<td>Engine Crankcase</td>
<td>10 L (2.6 gal)</td>
</tr>
<tr>
<td>Fuel Tank</td>
<td>57 L (15.1 gal)</td>
</tr>
<tr>
<td>Hydraulic System</td>
<td>45 L (11.9 gal)</td>
</tr>
<tr>
<td>Hydraulic Tank</td>
<td>34 L (9.0 gal)</td>
</tr>
</tbody>
</table>
### Dimensions*

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Measurement</th>
<th>Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Wheelbase</td>
<td>1054 mm</td>
<td>41.5 in</td>
</tr>
<tr>
<td>2 Length without Bucket</td>
<td>2524 mm</td>
<td>99.4 in</td>
</tr>
<tr>
<td>3 Length with Bucket on Ground</td>
<td>3234 mm</td>
<td>127.3 in</td>
</tr>
<tr>
<td>4 Height to Top of Cab</td>
<td>2028 mm</td>
<td>79.8 in</td>
</tr>
<tr>
<td>5 Maximum Overall Height</td>
<td>3652 mm</td>
<td>143.8 in</td>
</tr>
<tr>
<td>6 Bucket Pin Height at Maximum Lift</td>
<td>2818 mm</td>
<td>110.9 in</td>
</tr>
<tr>
<td>7 Bucket Pin Height at Carry Position</td>
<td>215 mm</td>
<td>8.5 in</td>
</tr>
<tr>
<td>8 Reach at Maximum Lift and Dump</td>
<td>533 mm</td>
<td>21.0 in</td>
</tr>
<tr>
<td>9 Clearance at Maximum Lift and Dump</td>
<td>2077 mm</td>
<td>81.8 in</td>
</tr>
<tr>
<td>10 Ground Clearance</td>
<td>175 mm</td>
<td>6.9 in</td>
</tr>
<tr>
<td>11 Departure Angle</td>
<td>27.9°</td>
<td></td>
</tr>
<tr>
<td>12 Bumper Overhang behind Rear Axle</td>
<td>894 mm</td>
<td>35.2 in</td>
</tr>
<tr>
<td>13 Maximum Dump Angle</td>
<td>46.7°</td>
<td></td>
</tr>
<tr>
<td>14 Vehicle Width over Tires</td>
<td>1497 mm</td>
<td>58.9 in</td>
</tr>
<tr>
<td>15 Turning Radius from Center – Machine Rear</td>
<td>1513 mm</td>
<td>59.6 in</td>
</tr>
<tr>
<td>16 Turning Radius from Center – Coupler</td>
<td>1104 mm</td>
<td>43.5 in</td>
</tr>
<tr>
<td>17 Turning Radius from Center – Bucket</td>
<td>1977 mm</td>
<td>77.8 in</td>
</tr>
<tr>
<td>18 Maximum Reach with Arms Parallel to Ground</td>
<td>1288 mm</td>
<td>50.7 in</td>
</tr>
<tr>
<td>19 Rack Back Angle at Maximum Height</td>
<td>88.9°</td>
<td></td>
</tr>
</tbody>
</table>

*Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, single speed, 1524 mm (60 in) dirt bucket, **Cat 10 x 16.5 tires**, standard flow hydraulics, C0 cab (OROPS, static seat), 880 CCA battery, manual quick coupler, no self level and no optional counterweights (unless otherwise noted).
MANDATORY EQUIPMENT

- Hydraulics, Standard or High Flow
- Quick Coupler, Mechanical or Electric
- Seat Belt, 50 mm (2 in) or 75 mm (3 in)
- EU Preparation Package (Europe only)
- Power Train: One Speed, One Speed with Ride Control, Two Speed or Two Speed with Ride Control
- Tires, 10 × 16.5

COMFORT PACKAGES

- Open ROPS (C0): Static Seat (No Foot Throttle, Headliner, Heater or Door)
- Open ROPS (C1): Foot Throttle, Headliner, Cup Holder, and choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) (No Heater or Door)
- Enclosed ROPS with Heater (C2): Foot Throttle, Headliner, Heater and Defroster, Side Windows, Cup Holder, Radio Ready, choice of Seat (Mechanical Suspension or High Back, Heated, Air Ride Seat) and Door (Glass or Polycarbonate)
- Enclosed ROPS with A/C (C3): CZ + Air Conditioner

PERFORMANCE PACKAGES

- Performance Package H1: Standard Flow Hydraulics (No Self Level)
- Performance Package H2: Standard Flow Hydraulics, Dual Direction Electronic Self Level (Raise and Lower), Electronic Snubbing (Raise and Lower)
- Performance Package H3: High Flow Hydraulics, Dual Direction Electronic Self Level (Raise and Lower), Electronic Snubbing (Raise and Lower)

STANDARD EQUIPMENT

ELECTRICAL

- 12 volt Electrical System
- 80 ampere Alternator
- Ignition Key Start/Stop Switch
- Lights: Gauge Backlighting, Two Rear Tail Lights, Two Adjustable Front and Rear Halogen Lights, Dome Light
- Backup Alarm
- Heavy Duty Battery, 880 CCA

OPERATOR ENVIRONMENT

- Gauges: Fuel Level, Hour Meter
- Operator Warning System Indicators: Air Filter Restriction, Alternator Output, Armrest Raised/Operator Out of Seat, Engine Coolant Temperature, Engine Oil Pressure, Glow Plug Activation, Hydraulic Filter Restriction, Hydraulic Oil Temperature, Parking Brake Engaged
- Adjustable Vinyl Seat
- Fold In Ergonomic Contoured Armrest
- Control Interlock System, when operator leaves seat or armrest raised: Hydraulic System Disables, Hydrostatic Transmission Disables, Parking Brake Engaged
- ROPS Cab, Open, Tilt Up
- FOPS, Level I
- Top and Rear Windows
- Floor Mat
- Interior Rearview Mirror
- 12 volt Electric Socket
- Horn
- Hand (Dial) Throttle, Electronic
- Adjustable Joystick Controls
- Anti-theft Security System with 6-button Keypad
- Storage Compartment with Netting

POWER TRAIN

- Cat C2.2, Turbo Diesel Engine, Meeting Tier 4 Final/Stage IIIIB Emission Standards
- Air Cleaner, Dual Element, Radial Seal
- S·O·SSM Sampling Valve, Hydraulic Oil
- Filters, Cartridge-type, Hydraulic
- Filters, Cartridge-type, Fuel and Water Separator
- ATAAC/Radiator/Hydraulic Oil Cooler (side-by-side)
- Spring Applied, Hydraulically Released Parking Brakes
- Hydrostatic Transmission
- Four Wheel Chain Drive

OTHER

- Engine Enclosure, Lockable
- Extended Life Antifreeze, −36° C (−33° F)
- Machine Tie Down Points (6)
- Support, Lift Arm
- Hydraulic Oil Level Sight Gauge
- Radiator Coolant Level Sight Gauge
- Radiator, Expansion Bottle
- Cat ToughGuard™ Hose
- Auxiliary, Hydraulics, Continuous Flow
- Heavy Duty, Flat Faced Quick Disconnects with Integrated Pressure Release
- Split D-Ring to Route Work Tool Hoses Along Side of Left Lift Arm
- Electrical Outlet, Beacon
- Belly Pan Cleanout
- Variable Speed Demand Fan

OPTIONAL EQUIPMENT

- Hand-Foot Style Controls
- External Counterweights
- Beacon, Rotating
- Engine Block Heater – 120V
- Oil, Hydraulic, Cold Operation
- Paint, Custom
- Product Link™, Cellular
- Advanced Display: Rearview Camera Included (standard equipment in Europe only)
- Work Tool Return to Dig and Work Tool Positioner
- Bluetooth Radio with Microphone (AM/FM/Weather Band Receiver with USB and Auxiliary Input Jack)
226D Skid Steer Loader

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