**Features:**
The Cat® 226B Series 3 Skid Steer Loader, with its radial lift design, delivers excellent digging performance with outstanding drawbar power. The 226B Series 3 features the following:

- **Ergonomic operator station** features easy to use pilot operated joystick controls for reduced operator fatigue and increased productivity.
- **High performance power train** provides high engine horsepower and torque, allowing part-throttle operation for lower sound levels and fuel consumption.
- **Advanced hydraulic system** is designed for maximum power and reliability.
- **Optional high flow system** provides increased auxiliary hydraulic performance with 104 L/min (27 gal/min) of flow for applications that demand increased work tool performance.
- **Easy routine maintenance** 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 jobsite.

### Specifications

<table>
<thead>
<tr>
<th>Engine</th>
<th>Cat® C2.2 T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine Model</td>
<td>Cat® C2.2 T</td>
</tr>
<tr>
<td>Gross Power</td>
<td>45.5 kW</td>
</tr>
<tr>
<td>Net Power</td>
<td>42 kW</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>
<tr>
<td>Weights*</td>
<td></td>
</tr>
<tr>
<td>Operating Weight</td>
<td>2641 kg</td>
</tr>
<tr>
<td>Power Train</td>
<td></td>
</tr>
<tr>
<td>Travel Speed</td>
<td>12.7 km/h</td>
</tr>
<tr>
<td>Hydraulic System</td>
<td></td>
</tr>
<tr>
<td>Hydraulic Flow</td>
<td></td>
</tr>
<tr>
<td>Pressure</td>
<td>23 000 kPa</td>
</tr>
<tr>
<td>Flow</td>
<td>61 L/min</td>
</tr>
<tr>
<td>Power (calculated)</td>
<td>23.2 kW</td>
</tr>
<tr>
<td>Hydraulic Flow</td>
<td></td>
</tr>
<tr>
<td>Pressure</td>
<td>23 000 kPa</td>
</tr>
<tr>
<td>Flow</td>
<td>104 L/min</td>
</tr>
<tr>
<td>Power (calculated)</td>
<td>37.7 kW</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Operating Specifications*</th>
<th>680 kg</th>
<th>1,500 lb</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated Operating Capacity</td>
<td>726 kg</td>
<td>1,600 lb</td>
</tr>
<tr>
<td>Tipping Load</td>
<td>1360 kg</td>
<td>3,000 lb</td>
</tr>
<tr>
<td>Breakout Force, Tilt Cylinder</td>
<td>1852 kg</td>
<td>4,083 lb</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Cab</th>
<th>SAE J1040 MAY94, ISO 3471:1994</th>
</tr>
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<tbody>
<tr>
<td>ROPS</td>
<td>SAE J/ISO 3449 APR98 Level I, ISO 3449:1992 Level I</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Service Refill Capacities</th>
<th>6 L</th>
<th>1.6 gal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chain Box, each side</td>
<td>10 L</td>
<td>2.6 gal</td>
</tr>
<tr>
<td>Cooling System</td>
<td>10 L</td>
<td>2.6 gal</td>
</tr>
<tr>
<td>Engine Crankcase</td>
<td>58 L</td>
<td>15.4 gal</td>
</tr>
<tr>
<td>Fuel Tank</td>
<td>55 L</td>
<td>14.5 gal</td>
</tr>
<tr>
<td>Hydraulic System</td>
<td>35 L</td>
<td>9.2 gal</td>
</tr>
<tr>
<td>Hydraulic Tank</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Operating Weight, Operating Specifications and Dimensions all based on 75 kg (165 lb) operator, all fluids, OROPS, 1524 mm (60 in) dirt bucket, standard flow auxiliaries, Cat 10x16.5 tires, no optional counterweights and manual quick coupler (unless otherwise noted).
226B Series 3 Skid Steer Loader

STANDARD EQUIPMENT

ELECTRICAL
- 12 volt Electrical System
- 85 ampere Alternator
- Automatic Glow Plug Activation
- Ignition Key Start/Stop Switch
- Lights: Gauge Backlighting, Two Rear Tail Lights, Two Adjustable Front and Rear Halogen Lights, Dome Light

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
- Vinyl Seat
- Pull Down Ergonomic Contoured Armrest
- Control Interlock System, when operator leaves seat or armrest raised: Hydraulic System Disables, Hydrostatic Transmission Disables, Parking Brake Engages
- ROPS Cab, Open, Tilt Up
- FOPS, Level I
- Top and Rear Windows
- Floor Mat
- Interior Rear View Mirror
- 12 volt Electric Socket
- Backup Alarm
- Horn

POWER TRAIN
- Cat® C2.2 T Tier 4 Interim/Stage IIIA Compliant Diesel Engine
- Air Cleaner, Dual Element, Radial Seal
- S·O·S™ Sampling Valve, Hydraulic Oil
- Filters: Spin on, Hydraulic
- Filters: Bayonet-type, Fuel and Water Separator
- Tilt Up Radiator/Hydraulic Oil Cooler
- Muffler, Standard
- Spring Applied, Hydraulically Released Parking Brakes
- Hydrostatic Transmission
- Four Wheel Chain Drive

MANDATORY EQUIPMENT
- Hydraulics, Standard or High Flow
- Quick Coupler, Mechanical or Hydraulic
- Seat Belt, 50 mm (2 in) or 75 mm (3 in)
- EU Preparation Package (includes Demand Fan) (Europe only)

COMFORT PACKAGE (must select one of the following)
- Open ROPS (C0): Static Seat
- Open ROPS (C1): Suspension Seat, Deluxe Headliner
- Enclosed ROPS (C2): C1 + Heater, Cab Door, Side Windows, Cup Holder, Cab Debris Barrier
- Enclosed ROPS (C3): C2 + Air Conditioner

CONTROL PACKAGE (must select one of the following)
- Control Package 1: On/Off Auxiliary Hydraulics Basic
- Control Package 2: Proportional Auxiliary Hydraulics Deluxe
- Control Package 3: Proportional Auxiliary Hydraulics Deluxe, Work Tool Harness
- Control Package 4: High Flow Hydraulics

OPTIONAL ATTACHMENTS
- Counterweight, increases rated operating capacity 45 kg (100 lb)
- Variable Speed Demand Fan
- Beacon, Rotating
- Engine Block Heater – 120V or 240V
- Oil, Hydraulic, Cold Operation
- Paint, Custom
- Heavy Duty Battery, 880 CCA

Dimensions*

1. Wheelbase 986 mm 39 in
2. Length w/o Bucket 2519 mm 99 in
3. Length w/Bucket on Ground 3233 mm 127 in
4. Height to Top of Cab 1950 mm 77 in
5. Maximum Overall Height 3709 mm 146 in
6. Bucket Pin Height at Maximum Lift 2854 mm 112 in
7. Bucket Pin Height at Carry Position 200 mm 8 in
8. Reach at Maximum Lift and Dump 505 mm 20 in
9. Clearance at Maximum Lift and Dump 2169 mm 85.4 in
10. Ground Clearance 195 mm 8 in
11. Departure Angle 26°
12. Bumper Overhang Behind Rear Axle 967 mm 38 in
13. Maximum Dump Angle 40°
14. Vehicle Width over Tires 1525 mm 60 in
15. Turning Radius from Center – Machine Rear 1502 mm 59 in
16. Turning Radius from Center – Coupler 1195 mm 47 in
17. Turning Radius from Center – Bucket 1944 mm 77 in
18. Maximum Reach w/Arms Parallel to Ground 1291 mm 51 in
19. Rack Back Angle at Maximum Height 81°

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