



Bobcat®

COMPACT TRACK LOADER

T450

| | |
|--------------------------|---------|
| Operating Weight | 2914 kg |
| Engine Power | 41.0 kW |
| Rated Operating Capacity | 707 kg |



Bobcat SNS

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One Tough Animal®

T450 T4 - SPECIFICATIONS

Performance

| | |
|--|---------------|
| Rated operating capacity (ISO 14397-1) | 707 kg |
| Tipping load (ISO 14397-1) | 2019 kg |
| Pump capacity | 63.2 L/min |
| Pump capacity (with high flow-option) | - |
| System relief at quick couplers | 22.4-23.1 MPa |
| Max. travel speed | 11.7 km/h |
| Max. travel speed (high range-option) | 17.7 km/h |

Engine

| | |
|--------------------------------------|-------------------------|
| Make/Model | Bobcat/2.4L Engine (T4) |
| Fuel | Diesel |
| Cooling | Liquid |
| Power at 2400 RPM (SAE J1995 Gross) | 41.0 kW (55.0 HP) |
| Torque at 1600 RPM (SAE J1995 Gross) | 204.0 Nm |
| Number of cylinders | 4 |
| Displacement | 2393 cm ³ |
| Fuel tank | 64.9 L |

Weights

| | |
|--------------------------------|---------|
| Operating weight | 2914 kg |
| Shipping weight without bucket | 2598 kg |

Controls

| | |
|---------------------------------|---|
| Vehicle steering | Direction and speed controlled by two hand levers or joysticks (optional) |
| Loader hydraulics tilt and lift | Separate foot pedals or Selectable Joystick Controls (SJC) |
| Front auxiliary (standard) | Electrical switch on right-hand steering lever |

Drive System

| | |
|--------------|---|
| Transmission | Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors |
|--------------|---|

Standard Features

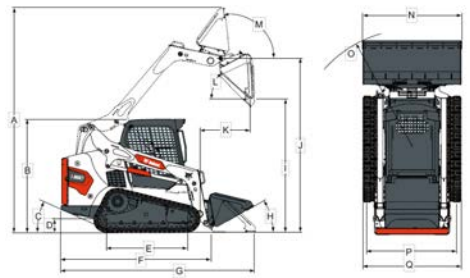
| | |
|--|---|
| Cushion suspension seat | Lift arm support |
| Automatically activated intake air heater | Work lights, front and rear |
| Auxiliary hydraulics: variable flow/maximum flow | Parking brake |
| Bob-Tach™ frame | Seat belt |
| Bobcat Interlock Control System (BICS) | Seat bar |
| Turbo-charger with approved spark arrestor | Deluxe operator cab ¹ Includes interior cab foam, side, top and rear windows, deluxe wire harness, dome light, electrical power port, cup holder, storage place and front door with windshield wiper |
| Tracks-rubber | |
| Instrumentation | |

1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) – meets requirements of SAE-J1043 and ISO 3449, Level I

Options

| | |
|--|--------------------------------------|
| Deluxe instrument panel | Selectable Joystick Controls (SJC) |
| Power Bob-Tach™ | Air ride seat with 3 point seat belt |
| Cab enclosure with heating | Back-up alarm |
| Air conditioning | Beacon |
| Hydraulic bucket positioning (including ON/OFF switch) | Strobe |

Dimensions



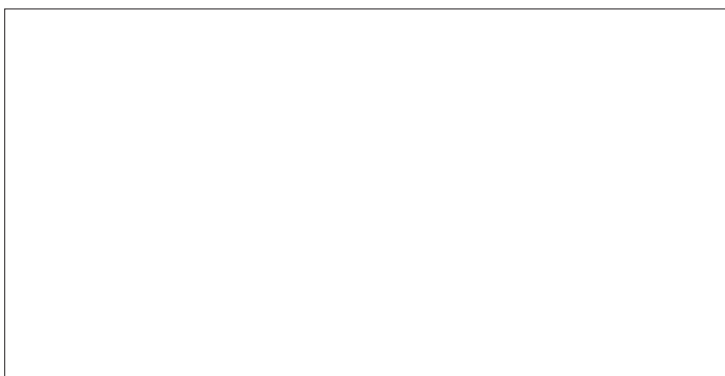
| | | | |
|-----|-----------|-----|-----------|
| (A) | 3604.0 mm | (J) | 2781.0 mm |
| (B) | 1976.0 mm | (K) | 597.0 mm |
| (C) | 28.0° | (L) | 40.0° |
| (D) | 213.0 mm | (M) | 91.0° |
| (E) | 1275.0 mm | (N) | 1422.0 mm |
| (F) | 2499.0 mm | (O) | 1979.0 mm |
| (G) | 3216.0 mm | (P) | 1097.0 mm |
| (H) | 26.0° | (Q) | 1397.0 mm |
| (I) | 2129.0 mm | | |

Attachments

| | |
|-------------------------|-------------------------|
| Angle broom | Pallet forks, hydraulic |
| Augers | Planer |
| Backhoes | Salt & sand spreader |
| Brush saw | Scraper |
| Brushcat™ rotary cutter | Snow blade |
| Bucket, construction | Snow V-blade |
| Bucket, low profile | Snowblower |
| Bucket, snow | Sod layer |
| Combination bucket | Soil conditioner |
| Concrete pump | Stabilizers, rear |
| Digger | Sweeper |
| Dozer blade | Tiller |
| Dumping hopper | Tilt-tatch |
| Grader | Trench compactor |
| Grapple, farm/utility | Trencher |
| Grapple industrial | Utility frame |
| Hydraulic breaker | Vibratory roller |
| Landplane | Water kit |
| Landscape rake | Wood chipper |
| Pallet forks | |

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