

# T450

# Loaders

Specifications

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Rated operating capacity (no more than 35% of Tipping Load) Tipping load (ISO 14397-1) Pump capacity System relief at quick couplers Max. travel speed Max. travel speed (high range - optional)

665 kg 1900 kg 63.00 L/min 22.4-23.1 MPa 11.7 km/h 17.7 km/h

#### **Engine**

Make / Model Fuel Cooling Power at 2600 RPM (SAE J1995): Torque at 1800 RPM (SAE J1995 Gross): Number of cylinders Displacement Fuel tank Weights

Bobcat / D24 Diesel Liquid 46.2 kW 225.0 Nm 2393 cm<sup>3</sup> 65.50 L

Operating weight Shipping weight

2789 kg 2520 kg

### **Controls**

Vehicle steering

optional joysticks Loader hydraulics tilt and lift Separate foot pedals or optional Advanced Control System (ACS) or Selectable Joystick Control (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

Direction and speed controlled by two hand levers or

## **Standard Features**

Cushion suspension seat Auxiliary hydraulics: variable flow/maximum flow Bob-Tach™ frame

Bobcat Interlock Control System (BICS) Deluxe operator cab\* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light, electrical power port, cup holder, storage place and horn <sup>1</sup>

Front door with windshield wiper

Instrumentation Noise reduction kit Lift arm support

Work lights, front and rear

Parking brake Seat belt Seat bar

Turbo-charger with approved spark arrestor

Tracks — rubber — 300 mm

CE certification

Warranty: 12 months or 2000 hours, whichever occurs first

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 Power Bob-Tach™ Cab enclosure with heating Cab enclosure with HVAC

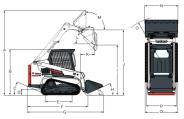
Advanced Control System (ACS) Selectable Joystick Controls (SJC) Air ride seat with 3 point seat belt

Back-up alarm Beacon

Air ride seat with 2 point seat belt

Radio Road kit Two speed Bucket Position Valve

### **Dimensions**



(A) (B) (C) (D) (E) (F) (G) (H)	3604.0 mm 1976.0 mm 28.0° 213.0 mm 1275.0 mm 2499.0 mm 3216.0 mm 26.0° 2129.0 mm	(J) (K) (L) (M) (N) (N*) (O) (P) (Q)	2781.0 mm 597.0 mm 40.0° 91.0° 1422.0 mm 1575.0 mm 1979.0 mm 1097.0 mm 1397.0 mm	
Attachments				

Angle Brooms Augers Backhoes Bale Forks Box Blades **Breakers** Brushcat™ Rotary Cutters **Brush Saws** Combination Buckets Concrete Mixers Construction / Industrial **Buckets Cutter Crushers** Diggers Dozer Blades **Dumping Hoppers** Fertilizer and Grain Buckets Flail Cutters Graders Grapples, Industrial Landplanes Landscape Rakes Laser Equipment Low Profile Buckets Mowers

Packer Wheels

Pallet Forks. Hydraulic

Pallet Forks, Standard **Planers** Rear Stabilizers **Root Grapples** Scarifiers Scrapers Seeders Skeleton Buckets Snow & Light Material **Buckets** Snow Blades Snow Blowers Snow Pushers Snow V-Blades Sod Layers Soil Conditioners Spreaders Sweepers Tillers Tilt-Tatch Trenchers Utility Forks Utility Frames Vibratory Rollers Water Kits Whisker Brooms Wood Chippers