

# T450 – SPECIFICATIONS

## Machine Rating

Rated operating capacity (no more than 35% of Tipping Load)	665 kg
Tipping load	1900 kg
Pump capacity	63.00 L/min
System relief at quick couplers	22.4-23.1 MPa
Max. travel speed	11.7 km/h
Max. travel speed (high range – optional)	17.7 km/h

## Engine

Make / Model	Bobcat / D24
Fuel	Diesel
Cooling	Liquid
Power at 2600 RPM (SAE J1995):	46.2 kW
Torque at 1800 RPM (SAE J1995 Gross):	225.0 Nm
Number of cylinders	4
Displacement	2393 cm <sup>3</sup>
Fuel tank	65.50 L

## Weights

Operating weight	2789 kg
Shipping weight	2520 kg

## Controls

Vehicle steering	Direction and speed controlled by two hand levers
Loader hydraulics tilt and lift	Separate foot pedals
Front auxiliary (standard)	Electrical switch on right-hand steering lever

## Drive System

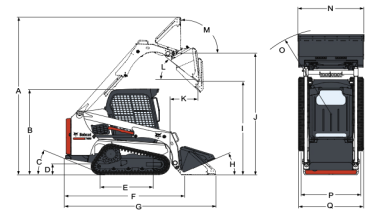
Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
--------------	---

## Standard Features

Cushion suspension seat	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
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>	Turbo-charger with approved spark arrestor
Front door with windshield wiper	Tracks — rubber — 300 mm
Instrumentation	CE certification
Noise reduction kit	Warranty: 12 months or 2000 hours, whichever occurs first
Lift arm support	

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

## Dimensions



(A)	3604.0 mm	(J)	2781.0 mm
(B)	1976.0 mm	(K)	597.0 mm
(C)	28°	(L)	40°
(D)	213.0 mm	(M)	91°
(E)	1275.0 mm	(N)	1422.0 mm
(F)	2499.0 mm	(N*)	1575.0 mm
(G)	3216.0 mm	(O)	1979.0 mm
(H)	26°	(P)	1097.0 mm
(I)	2129.0 mm	(Q)	1397.0 mm



# Bobcat®

[www.bobcat.eu](http://www.bobcat.eu)