

Machine Rating

Rated operating capacity (ISO 14397-1)	1584 kg
Tipping load (ISO 14397-1)	4306 kg
Pump capacity	90.10 L/min
Pump capacity (with high flow option)	141.60 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed	11.6 km/h
Max. travel speed (high range – optional)	18.3 km/h

Engine

Make / Model	Kubota / V3800-DI-T-E3
Fuel	Diesel
Cooling	Liquid
Power at 2400 RPM	74.0 kW
Torque at 1500 RPM (SAE J1995 Gross)	325.0 Nm
Number of cylinders	4
Displacement	3769 cm ³
Fuel tank	134.80 L

Weights

Operating weight	5751 kg
Shipping weight	5355 kg

Controls

Vehicle steering	Direction and speed controlled by two joysticks
Loader hydraulics tilt and lift	Selectable Joystick Control (SJC)
Front auxiliary (standard)	Electrical switch on right-hand joystick

Drive System

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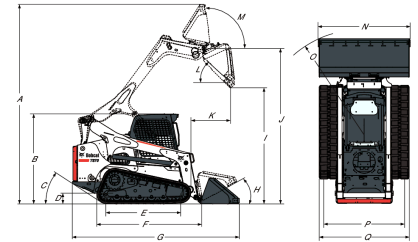
Standard Features

Roller Suspension™	Work lights, front and rear
Selectable Joystick Controls (SJC)	Parking brake
Adjustable suspension seat	Seat belt
Deluxe operator cab, includes top and rear window ¹	Seat bar
Auxiliary hydraulics: variable flow/maximum flow	Turbo-charger with approved spark arrestor
Bob-Tach™ frame	Tracks — rubber — 450 mm
Bobcat Interlock Control System (BICS)	EAC certification
Instrumentation	Warranty: 24 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

Options

Two speed	Air conditioning
Heavy duty radio	Air ride seat with 3 point seat belt
Deluxe instrument panel	Back-up alarm
Power Bob-Tach™	Beacon
Hydraulic bucket positioning (including ON/OFF switch)	Engine block heater
Cab enclosure with heat	Fire extinguisher
High-flow auxiliary hydraulics	Strobe

Dimensions


(A) 4689.0 mm	(J) 3657.0 mm
(B) 2118.0 mm	(K) 927.0 mm
(C) 33.0°	(L) 42.0°
(D) 218.0 mm	(M) 98.0°
(E) 1749.0 mm	(N) 2133.0 mm
(F) 3030.0 mm	(O) 2514.0 mm
(G) 3910.0 mm	(P) 1658.0 mm
(H) 30.0°	(Q) 2108.0 mm
(I) 2728.0 mm	

Attachments

Angle Brooms	Mowers
Auger Accessories	Pallet Fork Accessories
Augers	Pallet Forks, Hydraulic
Backhoes	Planer Accessories
Bale Forks	Planers
Breaker Accessories	Root Grapples
Breakers	Rotary Grinders
Brushcat™ Rotary Cutters	Sand Cleaners
Brush Saws	Silt Fence Installers
Combination Buckets	Skeleton Buckets
Concrete Pumps	Snow & Light Material Buckets
Construction / Industrial Buckets	Snow Blades
Dozer Blades	Snow Pushers
Drop Hammers	Sod Layers
Dumping Hoppers	Soil Conditioners
Flail Cutters	Spreaders
Forestry Cutters	Stump Grinders
Graders	Tree Transplanters
Grapples, Industrial	Trench Compactors
Landplanes	Utility Frames
Landscape Rakes	Vibratory Rollers
Laser Equipment	Wheel Saws
Miscellaneous	Wood Chippers
Mixing Buckets	