

Performance

Tipping load (ISO 14397-1)	3632 kg
Rated operating capacity (ISO 14397-1)	1271 kg
Pump capacity	87.10 L/min
Pump capacity (with high flow option)	126.90 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed	10.6 km/h

Engine

Make / Model	Kubota / V3307-DI-TE3
Fuel	Diesel
Cooling	Liquid
Power at 2400 RPM (SAE J1995)	55.4 kW
Torque, maximum at 1600 RPM (SAE J1998 Gross)	264.0 Nm
Number of cylinders	4
Displacement	3331 cm ³
Fuel tank	103.30 L

Weights

Operating weight	4585 kg
Shipping weight	4322 kg
Ground pressure	40.00 kPa

Controls

Vehicle steering	Direction and speed controlled by two hand levers or joysticks (optional)
Loader hydraulics tilt and lift	Separate foot pedals, Advanced Hand Controls (AHC) 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
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Standard Features

Adjustable suspension seat	Lift arm support
Automatically activated glow plugs	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, cab door with windshield wiper and sensor, Deluxe wire harness, dome light, electrical power port, cup holder, storage compartment and horn ¹	Turbo-charger with approved spark arrestor
Electrically activated proportional front auxiliary hydraulics	Tracks — rubber — 450 mm
Engine/hydraulics system shutdown	Warranty: 24 months or 2000 hours, whichever occurs first
Hydraulic bucket positioning (including ON/OFF switch)	EAC certification

Instrumentation

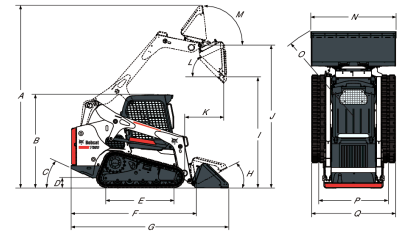
1. * Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) – meets requirements of SAE-J1043 and ISO 3449, Level I

Options

Deluxe instrument panel	Two speed
Power Bob-Tach™	Air ride seat with 2 point seat belt
Cab enclosure with heating	Air ride seat with 3 point seat belt
Air conditioning	Back-up alarm
Advanced Hand Controls (AHC)	Beacon
Selectable Joystick Controls (SJC)	Engine block heater
Roller Suspension™	Fire extinguisher
High flow hydraulics	Strobe

Environmental

Operator LpA (98/37 & 474-1)	85 dB(A)
Noise level LWA (EU Directive 2000/14/EC)	103 dB(A)
Whole body vibration (ISO 2631-1)	0.54 ms ⁻²
Hand-arm vibration (ISO 5349-1)	1.61 ms ⁻²

Dimensions


(A)	4026.0 mm	(J)	3149.0 mm
(B)	2065.0 mm	(K)	870.0 mm
(C)	31.0°	(L)	42.0°
(D)	406.0 mm	(M)	97.0°
(E)	1499.0 mm	(N)	1880.0 mm
(F)	2754.0 mm	(O)	2228.0 mm
(G)	3474.0 mm	(P)	1532.0 mm
(H)	30.0°	(Q)	1981.0 mm
(I)	2447.0 mm		

Attachments

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