



T650

Loaders

Specifications

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Tipping load (ISO 14397-1) 3807 kg Rated operating capacity (ISO 14397-1) 1271 kg 87.10 L/min Pump capacity Pump capacity (with high flow option) 115.50 L/min 23.8-24.5 MPa System relief at quick couplers Max. travel speed 10.6 km/h Max. travel speed (high range - optional) 17.2 km/h

Engine Make / Model Kubota / V3307-DI-TE3 Fuel Diesel Cooling Liquid Maximum power at 2400 RPM (SAE J1995) 55.4 kW Torque at 1600 RPM (SAE J1995 Gross) 264.0 Nm Number of cylinders Displacement 3331 cm³ Fuel tank 166.40 L Weights Operating weight 4490 kg 4154 kg Shipping weight 40.00 kPa Ground pressure **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

Adjustable suspension seat Automatically activated glow plugs Auxiliary hydraulics: variable flow/maximum flow Bob-Tach™ frame Bobcat Interlock Control System (BICS) Deluxe operator cab, includes rear window 1 Electrically activated proportional front auxiliary hydraulics

Engine/hydraulics system shutdown

Instrumentation

Lift arm support Work lights, front and rear Parking brake

Seat belt Seat bar

Turbo-charger with approved spark arrestor

Tracks — rubber — 450 mm

Warranty: 24 months or 2000 hours, whichever occurs first

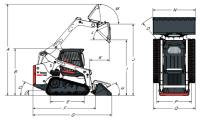
* Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

Options

Deluxe instrument panel Power Bob-Tach™ Hydraulic bucket positioning (including ON/OFF switch) Cab enclosure with heating Air conditioning Advanced Hand Controls (AHC) Selectable Joystick Controls (SJC) Roller Suspension™

High flow hydraulics Two speed Air ride seat with 2 point seat belt Air ride seat with 3 point seat belt Back-up alarm Beacon Strobe

Dimensions



(A) (B) (C) (D) (E) (F)	4026.0 mm 2065.0 mm 29.0° 185.0 mm 1486.0 mm 2754.0 mm 3474.0 mm	(J) (K) (L) (M) (N) (O) (P)	3149.0 mm 870.0 mm 42.0° 97.0° 2032.0 mm 2228.0 mm 1532.0 mm 1981.0 mm
(H) (I)	30.0° 2447.0 mm	(P) (Q)	1981.0 mm

Attachments

Angle Brooms Auger Accessories Augers **Backhoe Accessories** Backhoes Bale Forks Box Blades **Breaker Accessories** Breakers Brushcat™ Rotary Cutters **Brush Saws** Combination Buckets Concrete Mixers Concrete Pumps Construction / Industrial **Buckets** Dozer Blades **Drop Hammers Dumping Hoppers** Fertilizer and Grain Buckets Flail Cutters Forestry Cutters Graders Grapples, Industrial Landplanes Landscape Rakes Laser Equipment Low Profile Buckets Miscellaneous Mixing Buckets Mowers

Pallet Fork Accessories Pallet Forks. Hydraulic Planer Accessories Planers **Root Grapples** Rotary Grinders Sand Cleaners Scarifiers Scrapers Silt Fence Installers Skeleton Buckets Snow & Light Material Buckets Snow Blades Snow Pushers Snow V-Blades Sod Layers Soil Conditioners Spreaders Stump Grinders Sweepers Tillers Tree Transplanters Trench Compactors Trenchers Utility Forks Utility Frames Vibratory Rollers Wheel Saws Whisker Brooms Wood Chippers