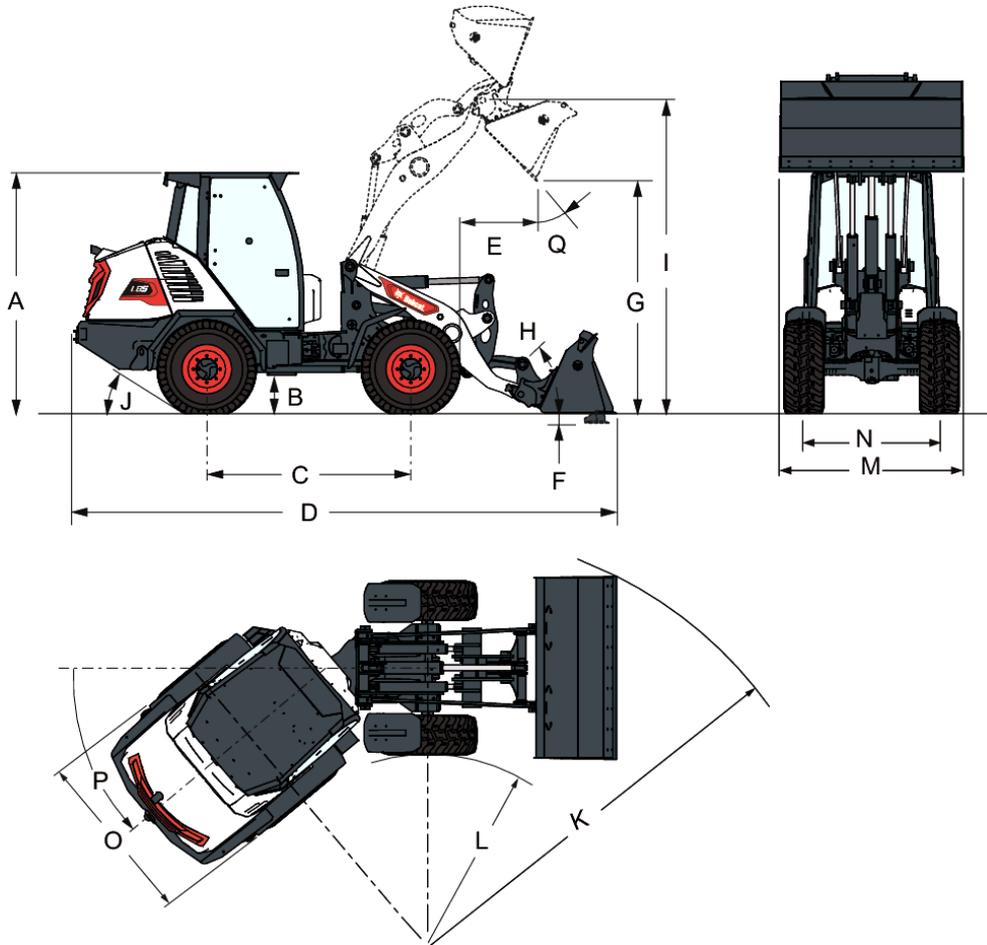
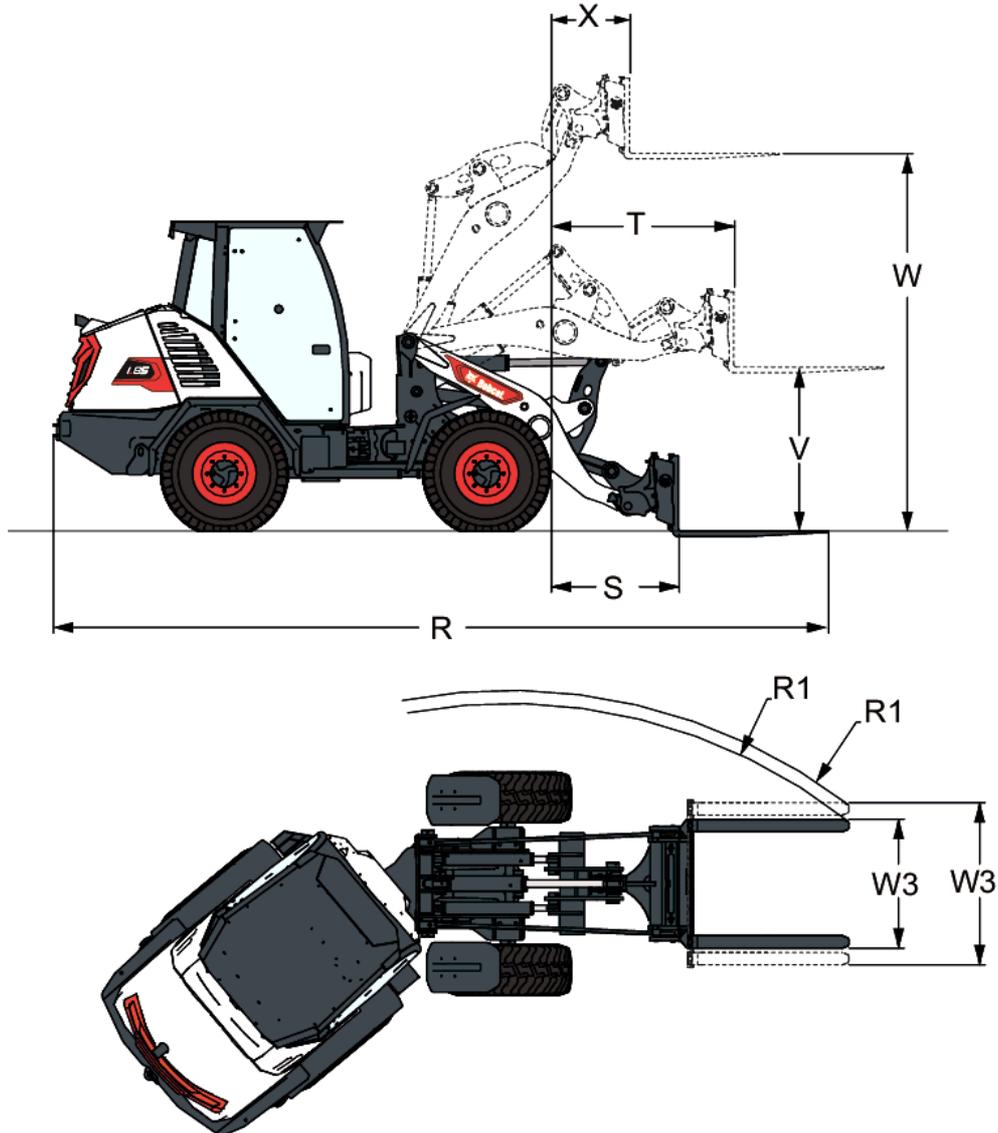


Dimensions



| | |
|--|-----------------|
| (ST) Coupler - STD | Power Quicktach |
| (*) Coupler - OPT | Power Bob-Tach |
| (A) Cab Height | 2522.7 mm |
| (B) Ground Clearance | 452.0 mm |
| (C) Wheelbase | 2100.0 mm |
| (D) Overall Length with Bucket | 5433.6 mm |
| (D*) Overall Length with Bucket - BT | 5570.0 mm |
| (E) Reach at Maximum Dump Height | 660.5 mm |
| (E*) Reach at Maximum Dump Height - BT | 756.9 mm |
| (F) Dig Depth | 75.0 mm |
| (G) Maximum Dump Height | 2532.5 mm |
| (G*) Maximum Dump Height - BT | 2436.0 mm |
| (I) Hinge Pin at Maximum Height | 3275.0 mm |
| (J) Departure Angle | 33.3° |
| (K) Turning Radius Over Bucket | 4280.4 mm |
| (K*) Turning Radius Over Bucket - BT | 4315.8 mm |
| (L) Turning Radius Inside Tire | 1985.6 mm |
| (M) Width Over Bucket | 1900.0 mm |
| (N) Tire Gauge | 1393.0 mm |
| (O) Machine Width | 1800.0 mm |
| (P) Articulation Angle | 40.0° |
| (Q) Dump Angle at Maximum Height | 45.0° |

Dimensions - Pallet fork


| | |
|---|--------------------|
| (R) Overall Length with Forks | 5959.1 mm |
| (R*) Overall Length with Forks - BT | 6188.6 mm |
| (S) Reach at Ground Level | 750.1 mm |
| (S*) Reach at Ground Level - BT | 980.0 mm |
| (T) Maximum Reach | 1252.2 mm |
| (T*) Maximum Reach - BT | 1441.0 mm |
| (V) Fork Height at Maximum Reach | 1399.0 mm |
| (V*) Fork Height at Maximum Reach - BT | 1347.3 mm |
| (W) Maximum Fork Height | 3125.0 mm |
| (X) Fork Reach at Maximum Height | 416.4 mm |
| (X*) Fork Reach at Maximum Height - BT | 603.8 mm |
| (W3) Tines width | 773.6 - 1313.6 mm |
| (R1) Turning radius - carry positions | 4262 - 4472.6 mm |
| (R1*) Turning radius - carry positions - BT | 4386.3 - 4591.3 mm |

Performance with bucket

| | |
|--|--------------------------|
| Bucket capacity | 0.8 m ³ |
| Bucket range | 0.6 - 1.5 m ³ |
| Tipping load, straight (ISO 14397-1) - QT | 3964 kg |
| Tipping load, straight (ISO 14397-1) - BT | 3611 kg |
| Tipping load, articulated at 40° (ISO 14397-1) - QT | 3339 kg |
| Tipping load, articulated at 40° (ISO 14397-1) - BT | 3025 kg |
| Rated operating capacity (ISO 14397-1) - QT | 1982 kg |
| Rated operating capacity, straight (ISO 14397-1) - BT | 1806 kg |
| Rated operating capacity, articulated (ISO 14397-1) - QT | 1670 kg |
| Rated operating capacity, articulated (ISO 14397-1) - BT | 1513 kg |
| Lift breakout force (ISO 14397-2) | 4978 kg |
| Lift capacity (ISO 14397-2) | 2312 kg |

Performance with pallet fork

| | |
|--|---------|
| Tipping load, straight (ISO 14397-1) - QT | 3011 kg |
| Tipping load, straight (ISO 14397-1) - BT | 2756 kg |
| Tipping load, articulated at 40° (ISO 14397-1) - QT | 2528 kg |
| Tipping load, articulated at 40° (ISO 14397-1) - BT | 2340 kg |
| Rated operating capacity, straight (ISO 14397-1) - QT | 2409 kg |
| Rated operating capacity, straight (ISO 14397-1) - BT | 2205 kg |
| Rated operating capacity, articulated (ISO 14397-1) - QT | 2022 kg |
| Rated operating capacity, articulated (ISO 14397-1) - BT | 1872 kg |

Engine

| | |
|--------------------------------|-----------------------|
| Model | 2.4L V2 BOBCAT ENGINE |
| Compliance | STAGE V |
| Cooling | Liquid |
| Fuel | Diesel |
| Fuel Tank | 78.80 L |
| Power at 2600 RPM (ISO 14396): | 55.2 kW |

Weights

| | |
|---------------------------------------|---------|
| Operating weight, standard (ISO 6016) | 5376 kg |
| Shipping weight, standard (ISO 6016) | 4896 kg |
| Max. static axle load | 9000 kg |
| Max. dynamic axle load | 5500 kg |

Hydraulic System

| | |
|---|---|
| Control valve | 3 spool (optionally 4) - parallel series type - open center |
| System Relief @ Quick Couplers - High Flow (Option) | 22.5 MPa |
| System Relief @ Quick Couplers | 20.5 MPa |
| Hydraulic Tank | 27.20 L |
| Auxiliary Std Flow | 75.40 L/min |
| Auxiliary High Flow | 103.50 L/min |

Controls

| | |
|--------------------|---|
| Vehicle steering | Machine articulation via hydraulic steering with steering wheel |
| Travel Direction | Travel direction switch (F-N-R) on joysticks. Drive pedal in work and travel mode. |
| Machine hydraulics | Dual axis joystick for lift, tilt and auxiliary |
| Vehicle braking | Combination of integrated 6 wet brake disk in rear axle with hydrostatic braking effect provision |

Drive System

| | |
|--------------|--|
| Main Drive | Proportionally regulated hydrostatic motor |
| Transmission | Hydrostatic with electronic regulation |

Options

- Beacon
- Brakes German
- Deluxe pressurized cab with HVAC
- Fire Extinguisher
- High-flow auxiliary hydraulics
- Road Package
- Road Lights LED German Homologation
- Radio FM/AM/DAB+/Phone Ready
- Power Bob-Tach™

Standard Features

- 40 km/h max drive speed
- Advanced Attachment Controls
- Automatic Ride Control
- 7-pin attachment control
- Bobcat Telematics Europe
- Bucket Level Indicator
- Brakes Standard
- Automatic parking brake
- Cloth Heated Air Ride Seat w/LH armrest
- Deluxe pressurized cab with heating
- Differential Lock
- Key Ignition with Password
- Power Quicktach
- Radio Ready
- Rear View Camera
- Road Lights LED
- Standard-flow auxiliary hydraulics
- Wax Coat Treatment
- Work Lights LED
- 12 V power outlet
- USB Charger
- Wheels 405/70 R20
- Warranty: 24 months or 2000 hours (whichever occurs first)

Attachments

- Miscellaneous
- Mixing Buckets
- Snow Blades
- Snow Pushers
- Snow V-Blades
- Spreader
- Spreaders
- Sweepers