

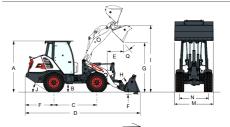
## L85

## Loaders

Specifications

| Performance with bucket   |  |
|---|--|
| Bucket capacity Bucket range Tipping load, straight (ISO 14397-1) Tipping load, articulated at 40° (ISO 14397-1) Rated operating capacity (ISO 14397-1) Lift breakout force (ISO 14397-2) Lift capacity (ISO 14397-2)   | 0.8 m3<br>0.6 - 1.2 m3<br>3801 kg<br>3151 kg<br>1901 kg<br>48.80 kN<br>36.90 kN  |
| Performance with pallet fork  |  |
| Tipping load, straight (ISO 14397-1) Tipping load, articulated at 40° (ISO 14397-1)   | 2910 kg<br>2451 kg   |
| Engine  | 2.4L BOBCAT ENGINE   |
| Model Compliency Cooling Fuel Power at 2600RPM (ISO 14396):   | 2.4L BUBCAT ENGINE<br>STAGE V<br>Liquid<br>Diesel<br>50.7 kW   |
| Weights   |  |
| Operating weight, standard (ISO 6016) Shipping weight, standard (ISO 6016) Max front axle load Max rear axle load   | 5091 kg<br>4674 kg<br>6000 kg<br>6000 kg   |
| Hydraulic System  | 20 C MD-   |
| System Relief @ Quick Couplers<br>Auxiliary Std Flow<br>Auxiliary High Flow   | 20.5 MPa<br>75.40 L/min<br>103.50 L/min  |
| Drive System  |  |
| Main Drive<br>Transmission  | Proportionally regulated hydrostatic motor<br>Hydrostatic with electronic regulation   |
| Controls  |  |
| Vehicle steering  | Machine articulation via hydraulic steering with steering wheel  |
| Travel Direction  Machine hydraulics  Vehicle braking   | Travel direction switch (F-N-R) on joystics. Drive pedal in work and travel mode.  Dual axis joystick for lift and tilt and auxiliary  Combination of integrated 6 dry brake disk in rear axle with hydrostatic braking effect provision         |
| Standard Features   |  |
| Advanced Attachment Controls 7-pin attachment control Bobcat Telematics Europe Bucket Level Indicator Brakes Standard Automatic parking brake Cloth Suspension Seat Deluxe pressurized cab with heating Differential Lock Key Ignition with Password Power Quicktach  Options | Radio Ready Rear View Camera Road Lights Halogen 2 speed 20km/h Standard-flow auxiliary hydraulics Wax Coat Treatment Wheels 405/70 R18 Work Lights LED 12 V power outlet USB Charger Warranty: 24 months or 2000 hours (whichever occurs first) |
| Automatic Ride Control  | Road Lights LED  |
| Beacon Brakes German Deluxe pressurized cab with HVAC Fire Extinguisher High-flow auxiliary hydraulics  | Road Lights LED<br>Road Package<br>2 speed 30km/h<br>Wheels 335/80 R18<br>Wheels 405/70 R18<br>Wheels 405/70 R20   |

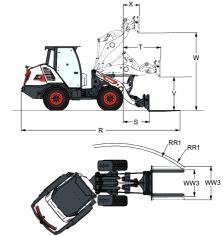
## **Dimensions**





| (A) | 2497.7 mm | (J) | 33.4°     |
|-----|-----------|-----|-----------|
| (B) | 427.0 mm  | (K) | 3829.8 mm |
| (C) | 2100.0 mm | (L) | 1985.6 mm |
| (D) | 5452.7 mm | (M) | 1900.0 mm |
| (E) | 686.0 mm  | (N) | 1393.0 mm |
| (F) | 100.0 mm  | (O) | 1800.0 mm |
| (G) | 2507.5 mm | (P) | 40.0°     |
| (I) | 3250.0 mm | (Q) | 45.0°     |
|     |           |     |           |

## **Dimensions - Pallet fork**



| (R)   | 5979.4 mm        |
|-------|------------------|
| (RR1) | 4262 - 4472.6 mm |

(S) (T)

795.9 mm 1277.7 mm

(V) 1374.0 mm (W) 3100.0 mm (WW3)773.6 - 1313.6 mm (X) 441.9 mm