

Bobcat MT100

Engine

Emissions Tier (EPA)	Tier 4
Engine Model	D902- E4B- BC-1
Engine Make	Kubota
Engine Cooling	Liquid
Engine Fuel	Diesel
Displacement	900 cm³
Number of Cylinders	3
Horsepower	18.49 kW (25.14 hp)

Performance

Rated Operating Capacity (ISO)	454 kg
Carry Position ROC with Standard Counterweight - UnderCarriage Position	589.67 kg
Tipping Load	1315 kg
Operating Weight	1538 kg
Ground Pressure (Rubber)	0.36 bar
Travel Speed	6.6 km/ h
Travel Speed - Reverse	4.7 km/ h

Capacities

Fuel Tank	26.5

Hydraulic System

Pump Capacity	45.4 l/ min
System Relief @ Quick Couplers	199.95 bar
Auxiliary Std Flow	45.42 l/ min

General

Contract Codes	Mini- Track Loader
First Year of Production	2020

Controls

Vehicle Steering	Other
Lift and Tilt	Controlled by joystick
Auxiliary Hydraulics Type	Controlled by fore and aft movement of hand lever

Dimension

Length	2697 mm
Width	904 mm
Height	1387 mm
Height to Bucket Hinge Pin	2055 mm
Length of track on ground	1052 mm
Length without Attachment	2,146 mm
Length with Standard Bucket	2,697 mm
Width (with bucket)	0.91 m
Reach @ Maximum Height	472 mm
Dump Angle @ Maximum Height	48.7°
Ground Clearance	203 mm
Angle of Departure	23.8°

Features

Lift- Arm Support	•
Auxiliary Hydraulics	
Spark Arrestor Muffler	
Bob- Tach Attachment System *	
Reverse Travel Stop Panel	

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Wide Track	×
Neutral Start Interlocks	•
Lift Arm Lockout With Manual Bypass	•
Tilt Lockout	•
Built- In Tie Down & Crane/ Lift Locations	•
Ride- on Platform	

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.

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