

## Engine

Emissions Tier (EPA)	Tier 4
Engine Cooling	Liquid
Engine Fuel	Diesel
Horsepower	55.2 kW
Turbocharged Engine	×
Engine Model	D24 BSH T4 74 HP DM02- LEL00 Bobcat V2
Engine Make	Bobcat
Cooling System	10.6 l
Gross HP	55.3 kW
Net HP	52.6 kW
Number of Cylinders	4
Displacement	2,401 cm <sup>3</sup>
Torque (SAE NET)	266.15 N·m
Torque RPM	1,800 rpm
Starter Horsepower	2.7 kW

## Performance

Rated Operating Capacity (ISO)	1315 kg
Tipping Load	2631 kg
Operating Weight	3908 kg
Travel Speed	10.9 km/ h
Travel Speed (2- speed option)	19 km/ h
Bucket Breakout Force	26,027 N
Lift Breakout Force (ISO)	29,736 N

## Capacities

Fuel Tank	120 l
Engine Oil with Filter	9.2 l
Hydraulic Reservoir	18.9 l
Hyd System Capacity	51.1 l
Transmission (Final Drive)	37.9 l

## Hydraulic System

System Relief @ Quick Couplers	241.32 bar
Auxiliary Std Flow	88.2 l/ min
Auxiliary High Flow	114.7 l/ min
Pump Capacity	88.2 l/ min
Raise Lift Arm	4.3 s
Lower Lift Arm	2.87 s
Bucket Dump	2.1 s
Bucket Rollback	1.55 s

## General

Contract Codes	Skid- Steer Loader
First Year of Production	2019

## Controls

Vehicle Steering	Dual Levers
Hydraulic (Lift and Tilt)	Dual Pedals
Auxiliary Hydraulics Type	Thumb Proportional With Continuous Flow Selector

## Dimension

Length	3735 mm
Length without Attachment	2893 mm
Length with Standard Bucket	3737 mm

Width	1829 mm
Width (with bucket)	1880 mm
Height	2078 mm
Height with Operator Cab	2078 mm
Height to Bucket Hinge Pin	3259 mm
Reach @ Maximum Height	950 mm
Turning Radius	2228 mm
Wheelbase	1227 mm
ROC with Counterweight Option	1383 kg
Dump Angle @ Maximum Height	37°
Ground Clearance	224 mm

## Features

Joystick Control	×
Air Conditioning	×
Adjustable Seat	■
Backup Alarm	■
BICS System (Interlock)	■
Cab Enclosure	×
Sound Option	×
Cab Heater	×
Operating Lights	■
Parking Brake	Wedge Brake System
Radio	×
Rear Window	■
Top Window	■
Lift- Arm Support	■
Seat Belt	Standard 2- Point Lap Belt and Optional 3- Point Shoulder Belt on Two- Speed Models.
Suspension Seat	■
Two Speed Travel	×
Deluxe Instrumentation	×
Engine Shutdown	■
Hydraulic Bucket Positioning	×
High Flow Option	×
Auxiliary Hydraulics	■
Spark Arrestor Muffler	DOC
Bob- Tach Attachment System *	■
Power Bob- Tach *	×
ACS (Switchable Controls)	□
Ride Control	×
Rear Hydraulics	×
Horn	■

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.