

Engine

Emissions Tier (EPA)	Tier 4
Engine Cooling	Liquid
Engine Fuel	Diesel
Horsepower	68.6 kW
Turbocharged Engine	×
Engine Model	3.4L Bobcat Engine
Engine Make	Bobcat
Cooling System	13.6 l
Gross HP	68.6 kW
Net HP	65.8 kW
Number of Cylinders	4
Displacement	3,409 cm ³
Torque (SAE NET)	349.94 N·m
Torque RPM	1,600 rpm
Starter Horsepower	2.7 kW

Performance

Rated Operating Capacity (ISO)	1520 kg
Tipping Load	3039 kg
Operating Weight	4225 kg
Travel Speed	11.4 km/ h
Travel Speed (2- speed option)	19.8 km/ h
Bucket Breakout Force	30,386 N
Lift Breakout Force (ISO)	30,986 N

Capacities

Fuel Tank	90.5 l
Engine Oil with Filter	12.6 l
Hydraulic Reservoir	9.5 l
Hyd System Capacity	36 l
Transmission (Final Drive)	41.6 l

Hydraulic System

System Relief @ Quick Couplers	241.32 bar
Auxiliary Std Flow	87.1 l/ min
Auxiliary High Flow	138.5 l/ min
Pump Capacity	87.1 l/ min
Raise Lift Arm	4.8 s
Lower Lift Arm	3.4 s
Bucket Dump	2.3 s
Bucket Rollback	1.7 s

General

Contract Codes	Skid- Steer Loader
First Year of Production	2012

Controls

Vehicle Steering	Dual Levers
Hydraulic (Lift and Tilt)	Dual Pedals
Control Option	Selectable Joystick Controls (SJC)
Auxiliary Hydraulics Type	Fingertip Controls

Dimension

Length	3597 mm
Length without Attachment	2903 mm



Length with Standard Bucket	3597 mm
Width	1831 mm
Width (with bucket)	1880 mm
Height	2065 mm
Height with Operator Cab	2065 mm
Height to Bucket Hinge Pin	3338 mm
Reach @ Maximum Height	853 mm
Turning Radius	2179 mm
Wheelbase	1227 mm
ROC with Counterweight Option	1656 kg
Dump Angle @ Maximum Height	37°
Ground Clearance	206 mm

Features

Joystick Control	×
Air Conditioning	×
Adjustable Seat	■
Backup Alarm	■
BICS System (Interlock)	■
Cab Enclosure	×
Sound Option	×
Cab Heater	×
Operating Lights	■
Parking Brake	■
Radio	×
Rear Window	■
Top Window	■
Lift- Arm Support	■
Seat Belt	■
Suspension Seat	■
Two Speed Travel	×
Deluxe Instrumentation	×
Engine Shutdown	■
Hydraulic Bucket Positioning	×
High Flow Option	×
Auxiliary Hydraulics	■
Spark Arrestor Muffler	■
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.