

Weights

Operating weight	5271 kg
Additional weight for cab with HVAC	19 kg
Additional weight for steel tracks	125 kg
Additional weight for angle blade	176 kg
Additional weight for long dozer blade	176 kg
Ground pressure with rubber tracks	30.00 kPa

Engine

Make / model	Bobcat 1.8L, 97/68 EC Stage V
Fuel	Diesel
Number of cylinders	3
Displacement	1.79 L
Maximum NET power (ISO 9249)	36.4 kW
Maximum NET torque (ISO 9249)	180.0 Nm

Hydraulic System

Pump type	Single outlet variable displacement piston pump with gear pumps
Piston pump capacity	138.60 L/min
System relief pressure for implement circuits	250.00 bar
Boom port relief base and rod end	290.0 - 290.0 bar
Auxiliary (AUX1) flow	80.50 L/min
Auxiliary (AUX2) flow	45.40 L/min

Performance

Digging force, dipperstick (ISO 6015)	30993 N
Digging force, long dipperstick (ISO 6015)	26301 N
Digging force, bucket (ISO 6015)	44297 N
Travel speed, low range	2.9 km/h
Travel speed, high range	4.6 km/h

Slew System

Boom swing, left	75.0°
Boom swing, right	50.0°
Slew rate	9.3 RPM

Fluid Capacities

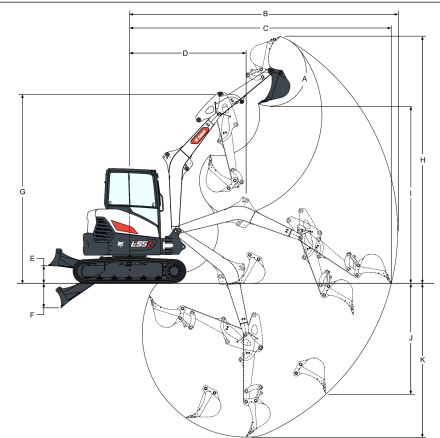
Cooling system	7.60 L
Engine lubrication plus oil filter	6.30 L
Fuel reservoir	72.00 L
Hydraulic reservoir	15.10 L

Standard Features

1960 mm dozer blade	Horn
400 mm rubber track	Hydraulic joystick controls
5 inch display	Machine IQ (telematic)
Auto idle	Proportional fingertip auxiliary and boom swing offset hydraulic control
Adjustable double acting auxiliary hydraulic (AUX1) with QC on ARM	Retractable seat belt
Battery disconnect switch	Selectable auxiliary hydraulic flow
Blade float feature	Suspension seat with high back
Clamp ready	Storage compartment
Control console locks	Tool box
Cupholders	TOPS/ROPS/FOPS cab * 1
Dual Direction Detent	Two-speed travel with Auto shift
Dual flanged rollers	Upper structure tie down
Engine/hydraulic monitor with shutdown	LED Work lights
Foldable and ergonomic pedals	Warranty: 24 months, 2000 hours (whichever occurs first)
Full fuel warning alarm	

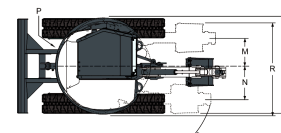
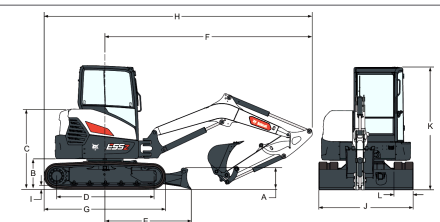
1. Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117. Falling Object Protective Structure (FOPS) - Meets requirements of ISO 3449.

Working Range



(A)	186.0°	(G)	4272.0 mm
(B)	5983.0 mm	(H)	5513.0 mm
(B)	6361.0 mm	(H*)	5768.0 mm
(C)	5843.0 mm	(I)	3558.0 mm
(C*)	6232.0 mm	(I*)	4213.0 mm
(D)	2541.0 mm	(J)	2485.0 mm
(D*)	2638.0 mm	(J*)	2878.0 mm
(E)	390.0 mm	(K)	3434.0 mm
(F)	547.0 mm	(K*)	3834.0 mm

Dimensions



(A)	422.0 mm	(J)	1959.0 mm
(B)	627.0 mm	(K)	2566.0 mm
(C)	1659.0 mm	(L)	400.0 mm
(D)	2004.0 mm	(M)	586.0 mm
(E)	1784.0 mm	(N)	872.0 mm
(F)	4300.0 mm	(O)	2027.0 mm
(G)	2523.0 mm	(P)	1000.0 mm
(H)	5561.0 mm	(P*)	1071.0 mm
(H*)	5558.0 mm	(Q)	1976.0 mm
(I)	24.0 mm	(R)	1881.0 mm

Options

Air conditioning (Cab with HVAC)	AM/FM MP3 stereo radio with Bluetooth
Auto Air conditioning (Cab with Auto HVAC)	FOGS kit (Overhead guard)
7" touch screen	Lifting chain kit
Keyless ignition	Travel motion alarm
Long dipperstick with heavy counterweight	400 mm Steel tracks
2nd Auxiliary hydraulics	400 mm Segmented tracks
Case drain line	Beacon kit
Clamp with AUX1 valve	Left and right mirror kit
Tilt coupler lines (AUX4)	Fire extinguisher
Hydraulic coupler lines (AUX5)	Additional LED work light kit
Deluxe textile suspension seat	Rubber bolt-on pads for steel tracks
	Special applications kit (Front windscreen protection)
	Bucket valves (AUX3) kit
	Depth Check kit

Heated Deluxe textile
suspension seat with head
rest
Boom safety valve with
overload warning
Boom & arm safety valves
with overload warning