

Compact Excavators / E88 Compact Excavator

E88 Excavator Specifications & Options

Check out detailed specs for the E88 compact excavator.

	Bobcat E88 R2
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Engine

Emissions Tier (EPA)	Tier 4
Engine Fuel	Diesel
Maximum Governed RPM	2,100 rpm
Horsepower	48.5 kW
Turbocharged Engine	<input checked="" type="checkbox"/>
Optional Horsepower	n/a

Performance

Operating Weight	8890 kg
Weight Class	8 t
Travel Speed - High	4.3 km/h
Travel Speed - Low	2.6 km/h
Arm Digging Force	38,344 N
Bucket Digging Force	67,302 N
Rated Lift Capacity	4545 kg
Lift Radius	3000 mm
Boom Swing - Left	64°
Boom Swing - Right	61°
Maximum Dig Depth	4.6 m
Max Dump Height	5 m
Maximum Reach at Ground Level	7.2 m

Capacities

Fuel Tank	115.8 l
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Hydraulic System

Auxiliary Std Flow	95 l/min
Auxiliary Pressure	209.95 bar

Dimension

Length	6340 mm
Overall Length in Travel Position	6340 mm
Width	2200 mm
Height	2540 mm
Height with Operator Cab	2540 mm

Features

Cab Enclosure	<input type="checkbox"/>
Heater Air Conditioning	<input type="checkbox"/>
Radio	<input checked="" type="checkbox"/>
Tail Swing Type	Conventional
Engine Shutdown	<input type="checkbox"/>
Auxiliary Hydraulics	<input type="checkbox"/>
Secondary Auxiliary Hydraulics	<input checked="" type="checkbox"/>
Quick Tach System	<input checked="" type="checkbox"/>
Rubber Track	<input type="checkbox"/>
Selectable Auxiliary Hydraulic Flow	<input type="checkbox"/>
Angle Blade	<input checked="" type="checkbox"/>

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.