Compact Excavators / E88 Compact Excavator E88 Excavator Specifications & Options

Check out detailed specs for the E88 compact excavator.

Standard Voptional N/A Not Applicable

Units US

Bobcat E88 R2

Engine

Emissions Tier (EPA)	Tier 4
Engine Fuel	Diesel
Maximum Governed RPM	2,100 rpm
Horsepower	65 hp
Turbocharged Engine	
Optional Horsepower	n/a

Performance

Operating Weight	19,600 lb
Weight Class	8 t
Travel Speed - High	2.7 mph
Travel Speed - Low	1.6 mph
Arm Digging Force	8,620 lbf
Bucket Digging Force	15,130 lbf
Rated Lift Capacity	10020 lb
Lift Radius	118 in
Boom Swing - Left	64°
Boom Swing - Right	61°
Maximum Dig Depth	15.2 ft
Max Dump Height	16.5 ft
Maximum Reach at Ground Level	23.5 ft

Capacities

Hydraulic System

Auxiliary Std Flow	25.1 gal/min
Auxiliary Pressure	3,045 psi

Dimension

Length	249.6 in
Overall Length in Travel Position	249.6 in
Width	86.6 in
Height	100 in
Height with Operator Cab	100 in

Features

Cab Enclosure	• • • • • • • • • • • • • • • • • • •
Heater Air Conditioning	• • • • • • • • • • • • • • • • • • •
Radio	
Tail Swing Type	Conventional
Engine Shutdown	• • • • • • • • • • • • • • • • • • •
Auxiliary Hydraulics	• • • • • • • • • • • • • • • • • • •
Secondary Auxiliary Hydraulics	
Quick Tach System	
Rubber Track	 •
Selectable Auxiliary Hydraulic Flow	
Angle Blade	

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.