

Historical Specification

To find historical specifications for discontinued equipment, select the product category, model number and first year of production. For additional information, visit the [service and maintenance](#) section or contact your [local dealer](#).

Compact Excavators

Bobcat E80

2008

Standard Optional **N/A** Not Applicable

Units Metric

Bobcat E80

Engine

Emissions Tier (EPA)	Interim Tier 4
Engine Fuel	Diesel
Maximum Governed RPM	2,150 rpm
Horsepower	42.5 kW
Turbocharged Engine	N/A
Optional Horsepower	n/a

Performance

Operating Weight	8477 kg
Weight Class	8.4 t
Travel Speed - High	4.7 km/h
Travel Speed - Low	2.9 km/h
Arm Digging Force	34,069 N
Bucket Digging Force	54,624 N
Rated Lift Capacity	4230 kg
Lift Radius	3000 mm
Boom Swing - Left	70°
Boom Swing - Right	55°
Maximum Dig Depth	4.7 m
Max Dump Height	5.1 m
Maximum Reach at Ground Level	7.5 m

Capacities

Fuel Tank	110.2 l
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Hydraulic System

Auxiliary Std Flow	120 l/min
Auxiliary Pressure	210.01 bar

Dimension

Length	6167 mm
Overall Length in Travel Position	6167 mm
Width	2301 mm
Height	2639 mm
Height with Operator Cab	2639 mm

Features

Air Conditioning	<input type="checkbox"/>
Cab Enclosure	<input type="checkbox"/>
Cab Heater	<input type="checkbox"/>
Heater Air Conditioning	<input type="checkbox"/>
Radio	<input checked="" type="checkbox"/>
Tail Swing Type	Minimal
Engine Shutdown	N/A
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	N/A
Angle Blade	N/A

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.