

# Excavators / E27 Compact Excavator

## Specifications & Options

Standard
  Optional
 N/A Not Applicable

**Bobcat E27**

### ⊖ Engine

Emissions Tier (EPA)	Tier 4
Engine Fuel	Diesel
Maximum Governed RPM	2,550 rpm
Horsepower	18.5 kW
Turbocharged Engine	N/A

### ⊖ Performance

Operating Weight	2720 kg
Weight Class	2.6 t
Travel Speed - High	5.1 km/h
Travel Speed - Low	3.0 km/h
Arm Digging Force	16,030 N
Bucket Digging Force	26,520 N
Boom Swing - Left	70°
Boom Swing - Right	55°
Maximum Dig Depth	2.8 m
Max Dump Height	3.2 m
Maximum Reach at Ground Level	4.6 m

### ⊖ Capacities

Fuel Tank	34.4 L
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### ⊖ Hydraulic System

Auxiliary Std Flow	53.75 l/min
Auxiliary Pressure	180 bar

### ⊖ Dimansion

Length	4190 mm
Overall Length in Travel Position	4190 mm
Width	1550 mm
Height	2438 mm

### ⊖ Features

Air Conditioning	N/A
Cab Enclosure	<input checked="" type="checkbox"/>
Cab Heater	<input checked="" type="checkbox"/>
Heater Air Conditioning	<input checked="" 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.