

# Excavators / E50 Compact Excavator

## Specifications & Options

■ Standard
  Optional
N/A Not Applicable

### Bobcat E50

#### ⊖ Engine

	Standard	Long Arm
<b>Emissions Tier (EPA)</b>	Interim Tier 4	Interim Tier 4
<b>Engine Fuel</b>	Diesel	
<b>Maximum Governed RPM</b>	2,200 rpm	2,200 rpm
<b>Horsepower</b>	36.4 kW	36.4 kW
<b>Turbocharged Engine</b>	<span style="color: #e67e22;">■</span>	<span style="color: #e67e22;">■</span>

#### ⊖ Performance

	Standard	Long Arm
<b>Operating Weight</b>	4843 kg	5078 kg
<b>Weight Class</b>	4.8 t	4.8 t
<b>Travel Speed - High</b>	5 km/h	5 km/h
<b>Travel Speed - Low</b>	3.1 km/h	3.1 km/h
<b>Arm Digging Force</b>	29,997 N	25,580 N
<b>Bucket Digging Force</b>	39,930 N	39,930 N
<b>Boom Swing - Left</b>	75°	
<b>Boom Swing - Right</b>	50°	
<b>Maximum Dig Depth</b>	3.5 m	3.9 m
<b>Max Dump Height</b>	3.9 m	4.1 m
<b>Maximum Reach at Ground Level</b>	5.9 m	6.3 m

#### ⊖ Capacities

<b>Fuel Tank</b>	79,9 L
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#### ⊖ Hydraulic System

<b>Auxiliary Std Flow</b>	75,7 l/min	
<b>Auxiliary Pressure</b>	210 bar	210 bar

#### ⊖ Dimension

	Standard	Long Arm
<b>Length</b>	5555 mm	5563 mm
<b>Overall Length in Travel Position</b>	5555 mm	5563 mm
<b>Width</b>	1960 mm / 2060 mm	1960 mm / 2060 mm
<b>Height</b>	2532 mm	2532 mm

#### ⊖ Features

<b>Cab Enclosure</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Cab Heater</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Cab Air Conditioning</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Radio</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Tail Swing Type</b>	Minimal	Minimal
<b>Engine Shutdown</b>	<span style="color: #e67e22;">■</span>	<span style="color: #e67e22;">■</span>
<b>Auxiliary Hydraulics</b>	<span style="color: #e67e22;">■</span>	<span style="color: #e67e22;">■</span>
<b>Secondary Auxiliary Hydraulics</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Quick Tach System</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<b>Rubber Track</b>	<span style="color: #e67e22;">■</span>	<span style="color: #e67e22;">■</span>
<b>Selectable Auxiliary Hydraulic Flow</b>	<span style="color: #e67e22;">■</span>	<span style="color: #e67e22;">■</span>
<b>Angle Blade</b>	<input checked="" type="checkbox"/>	<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.