



Excavators / E45 Compact Excavator

Specifications & Options

 Standard  Optional N/A Not Applicable

Bobcat E45

⊖ Engine

	Standard	Long Arm
Emissions Tier (EPA)	Interim Tier 4	Interim Tier 4
Engine Fuel	Diesel	
Maximum Governed RPM	2,200 rpm	2,200 rpm
Horsepower	31.2 kW	31.2 kW
Turbocharged Engine	N/A	N/A

⊖ Performance

Operating Weight	4571 kg	4787 kg
Weight Class	4.6 t	4.8 t
Travel Speed - High	4.2 km/h	4.2 km/h
Travel Speed - Low	2.4 km/h	2.4 km/h
Arm Digging Force	23,720 N	20,865 N
Bucket Digging Force	34,030 N	34,030 N
Boom Swing - Left	75°	
Boom Swing - Right	50°	
Maximum Dig Depth	3.3 m	3.6 m
Max Dump Height	3.6 m	3.8 m
Maximum Reach at Ground Level	5.7 m	6 m

⊖ Capacities

Fuel Tank	79,9 l
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⊖ Hydraulic System

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

⊖ Dimansion

Length	5370 mm	5386 mm
Overall Length in Travel Position	5370 mm	5386 mm
Width	1960 mm / 2060 mm	1960 mm / 2060 mm
Height	2532 mm	2532 mm

⊖ Features

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