

Excavators / E42 Compact Excavator

Specifications & Options

■ Standard ☑ Optional N/A Not Applicable

Bobcat E42

⊖ 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	4194 kg	4410 kg
Weight Class	4.2 t	4.4 t
Travel Speed - High	4.7 km/h	4.7 km/h
Travel Speed - Low	2.6 km/h	2.6 km/h
Arm Digging Force	25,230 N	22,030 N
Bucket Digging Force	40,850 N	40,850 N
Boom Swing - Left	75°	
Boom Swing - Right	50°	
Maximum Dig Depth	3.2 m	3.5 m
Max Dump Height	3.7 m	3.9 m
Maximum Reach at Ground Level	5.3 m	5.6 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	5080 mm	5121 mm
Overall Length in Travel Position	5080 mm	5121 mm
Width	1700 mm	1700 mm
Height	2506 mm	2506 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	Conventional	Conventional
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 type="checkbox"/>	<input 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.