Compact Excavators / E63 Compact Excavator

E63 Excavator Specifications & Options

■ Standard ☑ Optional N/A Not Applicable

Units US

Engine

	Bobcat E63
Emissions Tier (EPA)	Tier 4
Engine Fuel	Diesel
Maximum Governed RPM	2,100 rpm
Horsepower	59.4 hp
Turbocharged Engine	N/A
Optional Horsepower	n/a

Performance

Operating Weight	13,779 lb
Weight Class	6.3 t
Travel Speed - High	2.9 mph
Travel Speed - Low	1.6 mph
Arm Digging Force	5,767 lbf
Bucket Digging Force	9,731 lbf
Rated Lift Capacity	5902 lb
Lift Radius	118 in
Boom Swing - Left	70°
Boom Swing - Right	50°
Maximum Dig Depth	13.5 ft
Max Dump Height	14 ft
Maximum Reach at Ground Level	20.4 ft

Capacities

Fuel Tank	20.6 gal

Hydraulic System

Auxiliary Std Flow	22.5 gal/min
Auxiliary Pressure	3,046 psi

Dimension

Length	225.6 in
Overall Length in Travel Position	147.6 in
Width	78 in
Height	100.4 in
Height with Operator Cab	100.4 in

Features

Air Conditioning	■
Cab Enclosure	■
Cab Heater	■
Heater Air Conditioning	■
Radio	☑
Tail Swing Type	Conventional
Engine Shutdown	N/A
Auxiliary Hydraulics	■
Secondary Auxiliary Hydraulics	☑
Quick Tach System	■
Rubber Track	■
Selectable Auxiliary Hydraulic Flow	■
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.