

Excavators / E35 Compact Excavator

Specifications & Options

Standard

Optional

Not Applicable

Units **US****Bobcat E35 25 HP**

Configuration

Standard

Long Arm

Extendable Arm

Engine

Emissions Tier (EPA)	Tier 4	Tier 4	Tier 4
Engine Fuel	Diesel		
Maximum Governed RPM	2,550 rpm	2,550 rpm	2,550 rpm
Horsepower	24.8 hp	24.8 hp	24.8 hp
Turbocharged Engine			
Optional Horsepower	n/a		

Performance

Operating Weight	7,699 lb	8,377 lb	8,597 lb
Weight Class	3.5 t	3.8 t	3.9 t
Travel Speed - High	2.9 mph	2.9 mph	2.9 mph
Travel Speed - Low	1.6 mph	1.6 mph	1.6 mph
Arm Digging Force	4,859 lbf	3,986 lbf	4,478 lbf
Bucket Digging Force	6,968 lbf	6,968 lbf	6,968 lbf
Rated Lift Capacity	3232 lb	3130 lb	3011 lb
Lift Radius	118 in		
Boom Swing - Left	75°		
Boom Swing - Right	55°		
Maximum Dig Depth	10.2 ft	11.2 ft	12.9 ft
Max Dump Height	11 ft	11.6 ft	12.5 ft
Maximum Reach at Ground Level	17.2 ft	18.1 ft	19.7 ft

Capacities

Fuel Tank	13.7 gal
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Hydraulic System

Auxiliary Std Flow	16.9 gal/min		
Auxiliary Pressure	2,987 psi	2,987 psi	2,987 psi

Dimension

Length	189.9 in	190.3 in	190.5 in
Overall Length in Travel Position	189.9 in	190.3 in	190.5 in
Width	69 in	69 in	69 in
Height	96.2 in	96.2 in	96.2 in
Height with Operator Cab	96.2 in	96.2 in	96.2 in

Features

Air Conditioning	
Cab Enclosure	
Cab Heater	
Heater Air Conditioning	
Radio	
Tail Swing Type	Zero Zero Minimal
Engine Shutdown	
Auxiliary Hydraulics	
Secondary Auxiliary Hydraulics	
Quick Tach System	
Rubber Track	
Selectable Auxiliary Hydraulic Flow	
Angle Blade	

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.