

Excavators / E35 Compact Excavator

Specifications & Options

	Standard	Optional	Not Applicable	Units	US
Bobcat E35					
Configuration	Standard	Long Arm	Extendable Arm		
Engine					
Emissions Tier (EPA)	Tier 4	Tier 4	Tier 4		
Engine Fuel		Diesel			
Maximum Governed RPM	2,400 rpm	2,400 rpm	2,400 rpm		
Horsepower	33.5 hp	33.5 hp	33.5 hp		
Turbocharged Engine					
Performance					
Operating Weight	7,468 lb	8,143 lb	8,374 lb		
Weight Class	3.4 t	3.7 t	3.8 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	4,589 lbf	3,986 lbf	4,478 lbf		
Bucket Digging Force	6,968 lbf	6,968 lbf	6,968 lbf		
Rated Lift Capacity	2866 lb	2724 lb	2666 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		14 gal			

Hydraulic System

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

Dimension

Length	189.7 in	190.1 in	190.3 in
Overall Length in Travel Position	189.7 in	190.1 in	190.3 in
Width	69 in	69 in	69 in
Height	95.6 in	95.6 in	95.6 in
Height with Operator Cab	95.6 in	95.6 in	95.6 in

Features

Air Conditioning

Cab Enclosure

Cab Heater

Heater Air Conditioning

Radio

Tail Swing Type	Zero	Zero	Minimal
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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.