

Excavators / E85 Compact Excavator

Specifications & Options

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

Performance

Operating Weight	18,960 lb
Weight Class	8.6 t
Travel Speed - High	2.9 mph
Travel Speed - Low	1.7 mph
Arm Digging Force	8,069 lbf
Bucket Digging Force	14,509 lbf
Rated Lift Capacity	9327 lb
Lift Radius	118 in
Boom Swing - Left	70°
Boom Swing - Right	55°
Maximum Dig Depth	15.5 ft
Max Dump Height	16.5 ft
Maximum Reach at Ground Level	23.9 ft

Capacities

Fuel Tank	29.1 gal
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Hydraulic System

Auxiliary Std Flow	25.1 gal/min
Auxiliary Pressure	3,045 psi

Dimension

Length	246 in
Overall Length in Travel Position	158.4 in
Width	91 in
Height	104 in
Height with Operator Cab	104 in

Features

Air Conditioning	
Cab Enclosure	
Cab Heater	
Heater Air Conditioning	
Radio	
Tail Swing Type	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.