E85 Compact (Mini) Excavator

Year(s) of Production: 2013

Non-Current Model: See the current <u>E88 Compact Excavator</u>

Shop Parts, Fluids & More

Service Schedules

Order Manuals

Operator Training

Used Inventory

E85 Specifications

E85 Key Specifications	_
Horsepower	59.4 hp
Operating Weight	18,960 lb
Bucket Digging Force	14,509 lbf
Maximum Reach at Ground Level	286.8 in
Width	91 in
Tail Swing Type	Minimal

Engine	^
Emissions Tier (EPA)	Tier 4
Engine Fuel	Diesel
Maximum Governed RPM	2,100 rpm
Horsepower	59.4 hp
Turbocharged Engine	no
Optional Turbocharged Engine	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	186 in
Max Dump Height	198 in
Maximum Reach at Ground Level	286.8 in

Capacities	*
Fuel Tank	29.1 gal
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	Standard
Cab Enclosure	Standard
Cab Heater	Standard
Heater Air Conditioning	Standard
Radio	Optional
Tail Swing Type	Minimal

Engine Shutdown

Auxiliary Hydraulics

Secondary Auxiliary Hydraulics

Optional

Quick Tach System

Optional

Rubber Track

Standard

Selectable Auxiliary Hydraulic Flow

Angle Blade

Not Applicable

Search for Parts

Q

Search by Serial Number, Part Number or Keyword

Search _7



WARNING: This product can expose you to chemicals including engine exhaust (including diesel engine exhaust when equipped), lead and lead compounds, mineral oils, soots, phthalates, and carbon monoxide which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

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.