

# EVINRUDE® E-TEC® ENGINE SPECIFICATIONS

## E 90 H.O.

Engine Model	E90HSL <input type="checkbox"/> E90HGL <input type="checkbox"/> E90HSX <input type="checkbox"/> E90HGX <input type="checkbox"/>
Colour	White <input type="checkbox"/> Graphite <input type="checkbox"/>
Engine Type	V4 60° E-TEC
Bore x Stroke - mm	91 x 66
Displacement - cc	1726
Gear Ratio	2.00:1 <input type="checkbox"/> 2.25:1 <input type="checkbox"/>
Full Throttle RPM Range	5500-6000 RPM
Weight - kg	177 <input type="checkbox"/> 184 <input type="checkbox"/>
Starting	Electric
Controls	Mechanical
Fuel Induction	E-TEC Direct Injection with stratified low RPM combustion mode
Alternator Output*	133 Amps Total / 50 Net Dedicated
Steering	Remote
Trim Method	Power Trim and Tilt
Trim Range	-4° to 17°
Tilt Range	75°
Shaft Length - in	20 <input type="checkbox"/> 25 <input type="checkbox"/>
Lubrication	Multi-Point Targeted Oiling
Oil Tank Capacity - L	External 6.8
Recommended Oil	Evinrude XD-100
Recommended Fuel	87 Octane
Counter Rotation	N/A
Warranty	5-Year Extended Limited Warranty**
Emissions Compliance	EPA 2013 / CARB 3 STAR / European Union
Integrated Features	Auto-winterization, no break-in period
Accessories	Tiller, oil tank 11 or 38 L, cover, flush kit



\* Variable Voltage Computer Controlled 133 Amp. Current amp calculated at 13.5 V. Net dedicated battery charging power output is 50 Amp.

\*\*BRP 5 YEAR (STANDARD 3 + 2) This Extended Limited Warranty Program adds 24 months of BRP Limited Warranty coverage beyond the standard 36 month BRP Warranty applicable to Evinrude outboard engines under special conditions (see the Evinrude 2017 catalog for more details). Offered only through BRP European Distribution SA and its authorized BRP dealers for Evinrude® outboard engines that are sold to residents of the European Union for recreational use only.

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