

# EVINRUDE® E-TEC® G2™ ENGINE SPECIFICATIONS

## 175 HP

Engine Model	(a) C175FL (b) C175FX (c) C175XC (d) C175PL (e) C175PX (f) C175PXC
Engine Type	V6 66° E-TEC D.I.
Bore x Stroke - in (mm)	3.386 x 3.100 (86 x 78.7)
Displacement - cu in (cc) L	167 (2744) 2.7L
Gear Ratio	2.17:1
Full Throttle RPM Range	5000-6000 RPM
Weight - lbs (kg)	(a) 530 (240) (b) 541 (245) (c) 533 (242) (d) 496 (225) (e)(f) 507 (230)
Starting	Electric
Controls	Integrated Digital Shift & Throttle
Fuel Induction	E-TEC Direct Injection w/stratified low RPM combustion mode
Alternator Output*	133 Amps Total / 50 net Dedicated / 14 amps @ idle
Steering	(a)(b) Dynamic Power Steering (c) Integrated Hydraulic Steering (d)(e)(f) Remote
Trim Method	Power Trim & Tilt
Trim Range	-6° to 15°
Tilt Range	(a)(b)(c) 81° / (d)(e)(f) 75°
Shaft Length - in (mm)	(a)(d) 20 (508) (b)(c)(f) 25 (635)
Lubrication	Multi-Point Targeted Oiling
Oil Tank Capacity - gal (L)	On-Engine 3 (11.4) / Accessory 1.8 (6.8), 3 (11.3) & 10 (37.85)
Recommended Oil	Evinrude/ Johnson XD-100 Oil
Recommended Fuel	87 Octane
Counter Rotation	C175XC / 175PXC
Warranty	5-Year Engine** / 5-Year Corrosion
Emissions Compliance	EPA 2013 / CARB 3 STAR / European Union
Mounting Centers - in (mm)	Minimum 26 (660)
Color	Slate Gray with over 400 Color Panel Options
Steering Angle	(a)(b)(c) +/- 32° (d)(e)(f) +/- 30°
Integrated Features	Dual Axis Rigging, i-Trim



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

\*\* 3 years of BRP Limited Warranty and 2 years of BRP Extended Service Terms B.E.S.T.

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