

Engine Model	(a) H300LU (b) H300XU (c) H300XCU (d) H300ZU (e) H300ZCU (f) H300AXC (g) H300AXU (h) H300AZC (i) H300AZU
Engine Type	V6 74° E-TEC D.I.
Bore x Stroke - in (mm)	3.854 x 3.000 (98 x 76)
Displacement - cu in (cc) L	210 (3442) 3.4 L
Gear Ratio	1.85:1
Full Throttle RPM Range	5400-6000 RPM
Weight - Ibs (kg)	(a) 558 (253) (b)(c)(f)(g) 569 (258) (d)(e)(h)(i) 580 (283)
Starting	Electric
Controls	iControl Digital Shift & Throttle
Fuel Induction	E-TEC Direct Injection with stratified low RPM combustion mode
Alternator Output*	133 Amps Total / 50 net Dedicated / 14 amps @ idle
Steering	(a)(b)(d) iSteer Dynamic Power Steering / (c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock
Steering Trim Method	(c)(e) Integrated Hydraulic Steering /
	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock
Trim Method	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt
Trim Method Trim Range	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15°
Trim Method Trim Range Tilt Range	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635)
Trim Method Trim Range Tilt Range Shaft Length - in (mm)	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635) (d)(e)(h)(i) 30 (762)
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635) (d)(e)(h)(i) 30 (762) Multi-Point Targeted Oiling On-Engine 2 (7.5) /
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L)	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635) (d)(e)(h)(i) 30 (762) Multi-Point Targeted Oiling On-Engine 2 (7.5) / Accessory 1.8 (6.8) 3 (11.3) & 10 (37.85)
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L) Recommended Oil	(c)(e) Integrated Hydraulic Steering /
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L) Recommended Oil Recommended Fuel	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635) (d)(e)(h)(i) 30 (762) Multi-Point Targeted Oiling On-Engine 2 (7.5) / Accessory 1.8 (6.8) 3 (11.3) & 10 (37.85) Evinrude / Johnson XD-100 Oil 87 Octane
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L) Recommended Oil Recommended Fuel Counter Rotation Warranty Emissions Compliance	(c)(e) Integrated Hydraulic Steering /
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L) Recommended Oil Recommended Fuel Counter Rotation Warranty	(c)(e) Integrated Hydraulic Steering /
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L) Recommended Oil Recommended Fuel Counter Rotation Warranty Emissions Compliance Mounting Centers - in	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635) (d)(e)(h)(i) 30 (762) Multi-Point Targeted Oiling On-Engine 2 (7.5) / Accessory 1.8 (6.8) 3 (11.3) & 10 (37.85) Evinrude / Johnson XD-100 Oil 87 Octane H300XCU / H300ZCU / H300AXC / H300AZC 5-Year Engine** / 5-Year Corrosion EPA 2013 / CARB 3 STAR / European Union
Trim Method Trim Range Tilt Range Shaft Length - in (mm) Lubrication Oil Tank Capacity - gal (L) Recommended Oil Recommended Fuel Counter Rotation Warranty Emissions Compliance Mounting Centers - in (mm)	(c)(e) Integrated Hydraulic Steering / (f)(g)(h)(i) iDock Power Trim & Tilt -6° to 15° 81° (a) 20 (508) (b)(c)(f)(g) 25 (635) (d)(e)(h)(i) 30 (762) Multi-Point Targeted Oiling On-Engine 2 (7.5) / Accessory 1.8 (6.8) 3 (11.3) & 10 (37.85) Evinrude / Johnson XD-100 Oil 87 Octane H300XCU / H300ZCU / H300AXC / H300AZC 5-Year Engine** / 5-Year Corrosion EPA 2013 / CARB 3 STAR / European Union Minimum 28 (711)

* 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.

