EVINRUDE® E-TEC® ENGINE SPECIFICATIONS

40 JET SERIES

Engine Model (Color)	E40DPJL Graphite
Engine Type	Inline 2-Cylinder E-TEC D.I.
Bore x Stroke - in (mm)	3.601 x 2.588 (91 x 66)
Displacement - cu in (cc) L	52.7 (863)
Gear Ratio	1:1
Full Throttle RPM Range	5500-6000 RPM
Weight - Ibs (kg)	247 (112)
Starting	Electric
Controls	Mechanical
Fuel Induction	E-TEC Direct Injection with stratified low RPM combustion mode
Alternator Output*	81 Amps Total / 25 Net Dedicated
Steering	Remote (Tiller accessory)
Trim Method	Power Trim and Tilt
Trim Range	-4° to 16°
Tilt Range	65°
Shaft Length - in (mm)	20 (508)
Lubrication	Multi-Point Targeted Oiling
Oil Tank Capacity - qt (L)	2 (1.9)
Recommended Oil	Evinrude / Johnson XD-100 Oil
Recommended Fuel	87 Octane
Warranty**	3-Year, Non-Declining
Emissions Compliance	EPA 2013 / CARB 3 STAR / European Union





 Variable Voltage Computer Controlled 81 Amp. Current amp calculated at 13.5 V. Net dedicated battery charging power output is 25 Amp.

** 3-Year, Non-Declining on engine, warranty excludes jet pump assembly