

2018 ENGINE**12 V Starting And Charging - Equinox & Terrain****SPECIFICATIONS****FASTENER SPECIFICATIONS****Reusable Threaded Fastener Tightening Specifications**

NOTE: <i>All fasteners listed in this table can be reused after removal.</i>	
Application	Specification
	Metric (English)
Battery Hold Down Retainer Nut	5 N.m (44 lb in)
Battery Negative Cable @ Battery Sensor Nut	9 N.m (80 lb in)
Battery Negative Cable Extension Cable @ Frame Rail Fastener	9 N.m (80 lb in)
Battery Negative Cable Extension Cable @ Shift Cable Bracket Fastener	22 N.m (16 lb ft)
Battery Negative Cable Ground Fastener	22 N.m (16 lb ft)
Battery Negative Post Clamp Nut	4.5 N.m (40 lb in)
Battery Positive Cable @ Battery Distribution Engine Compartment Fuse Block Nut	12 N.m (106 lb in)
Battery Positive Junction Block Cable Nut	12 N.m (106 lb in)
Battery Positive Post Clamp Nut	4.5 N.m (40 lb in)
Battery Sensor Module Fastener	9 N.m (80 lb in)
Battery Tray Mounting Bolt	22 N.m (16 lb ft)
Battery Tray Mounting Nut	22 N.m (16 lb ft)
Engine Wiring Harness Junction Block Mounting Bolt	7 N.m (62 lb in)
Engine Wiring Harness Junction Block Nut	4.7 N.m (42 lb in)
Generator Mounting Bolt (LTG, LYX)	22 N.m (16 lb ft)
Generator Mounting Nut (LTG, LYX)	22 N.m (16 lb ft)
Generator Mounting Stud (LTG, LYX)	9 N.m (80 lb in)
Starter Bracket Fastener (Large Bolt)	58 N.m (43 lb ft)
Starter Bracket Fastener (Small Bolt)	22 N.m (16 lb ft)
Starter Motor Mounting Bolt (LTG)	22 N.m (16 lb ft)
Starter Motor Mounting Bolt (LYX)	58 N.m (43 lb ft)
Starter Motor Mounting Nut (LYX)	58 N.m (43 lb ft)
Starter Solenoid Cable @ Battery Distribution Engine Compartment Fuse Block Nut (LTG, LYX)	12 N.m (106 lb in)
Starter Solenoid Cable @ Generator Nut (LTG, LYX)	15 N.m (11 lb ft)
Starter Solenoid Cable @ Starter Nut (LTG, LYX)	12 N.m (106 lb in)
Stud	22 N.m (106 lb in)

SCHEMATIC WIRING DIAGRAMS**STARTING AND CHARGING WIRING SCHEMATICS**

Starting (With KL9) (1 of 2)