

2010-2014 Evo
Torque Values

Item	Nm
Frame	
Front Motor Mount Bolt	30
Rear Motor Mount Bolt	30
Front Motor Mount Bolt	30
Rear Motor Mount Bolt	30
Frame Accessories	
R.H.Motor Mount Bracket	25
Left Motor Mount Bracket	25
Front Skid Plate Bolts	30
Rear Skid Plate Bolts	20
Foot Peg Bracket Bolt	30
R.H. Filter Support Bracket to Frame Bolt	10 - 15
L.H. Filter Support Bracket to Frame Bolt	10 - 15
Motor Mount to Cylinder Bolt	30
Moter mount to Frame Bolts	10 - 15
Motor mount to Cylinder Bolt	30
Motor mount to Frame Bolts	10 - 15
Swing Arm - Rear Suspension	
Rocker Arm to Swing Arm Bolt	45
Link to Rocker Bolt	45
Link to Frame Bolt	30
Shock Bolt Lower	45
Shock Bolt Upper	45
Kick Stand Bolt	10
Kick Stand with Auto Return	10
Kick Stand Bolt	10
Kick Stand with Auto Return	10
Kick Stand Return Spring	10
Chain Guard Bolt Front	5
Chain Guard Bolt Rear	5
Fixing Spring Tensioner	5
Swing Arm Pivot Bolt	50
Number Plate Bolt	5
Kick Stand Support Bolts	10
Chain Guide Anchor Bolts	5
Chain Tensioner Bolt	10
Kick Stand Rubber Stop	7-10
Fork	
Front Axle Pinch Bolts	8 - 10
Triple Clamp Bolts	8 - 10
Handle Bar Clamp Bolts	20
Steering Stem Ring Nut	25
Steering Stem Nut	25
Handle Bar Controls	

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Throttle Assembly Bolts	3
Clutch Master Cylinder Bolts	3
Brake Master Cylinder Bolts	3
Brakes	
Rear Brake Pedal Stop Bolt	5
Front Disc Guard Bolt	3
Rear Disc Guard Bolt	3
Rear Brake Line Grommet Screws	5
Brake Pedal Hinge Bolt	15
Front Caliper Bolt Lower	25
Front Caliper Bolt Upper	25
Rear Brake Master Cylinder Bolts	15
Exhaust	
Exhaust Manifold Bolts	25
Exhaust / Muffler Lower Bolt	10
Exhaust / Muffler Lower Bolt	10
Exhaust / Muffler Top Bolt	10
Silencer Bolt	5
Silencer Bolt	5
Collector Bolt	5
Exhaust Manifold	25
Air Box	
Filter Screws	5
FilterScrews Front	5
Airbox Screws	5
Cooling System	
Radiator Bolts	10
Electric Fan Support Bolts	10
Electric Fan Coil Support Bolts	10
Electrical System	
Front Headlight / Plate Bolt	3
Kill Switch Screw	3
Tail Light Screw	3
Coil Support Bracket Srews	3
Mounting Cover and Support Screws	3
Plate W/ Light Screws	3
Plate W/ Light Screws	3
Coil Screws	3
C.D. .I Bracket Bolts	5
Regulator Bracket Screws	3
Switch Bracket	3
Front Wheel	
Front Axle	50
Front Brake Rotor Bolts	10
Rear Wheel	
Rear Axle Nut	80
Rear Brake Rotor Bolts	10

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Sprocket Bolts	25
Plastic	
R.H. Tank Panel Screw	5
L.H.Tank Panel Screw	5
Lower R.H. Tank Panel	5
Lower L.H. Tank Panel	5
Front Fender Bolts	10
Rear Fender Screws	5
Rear Fender Screws	5
Filter Case Cover	5
Motor	
Fly Wheel Cover Screws	10
Gear Shift Lever bolt	10
Kick Start Lever Bolt	20

* Refer to engine service manual for engine torque values