

08 Evo Torque Specs	Value NM	Value lbs	-	-
Wheel Studs (lug nuts)	98 +/-10 NM	73 +/-7 ft lb		
Wheel Hub Nut	144-176 NM	107-129 ft lb		
Brake line at caliper	30 +/- 5 NM	22 +/- 4 ft lb		
Brake bleeders	19 +/-1 NM	14 +/- 1 ft lb		
Rear Caliper bolts	80 +/-10 NM	59 +/- 7 ft lb		
Front Caliper bolts	135 +/-15 NM	100 +/-11 ft lb		
Strut/shock to Body (top nuts)	45 +/-7 NM	33 +/- 5 ft lb		
Rear lower shock bolts (to lower arm)	71 +/-10 NM	52 +/- 7 ft lb		
Front lower shock bolts (to lower arm)	110 +/-11 NM	81 +/- 8 ft lb		
Front strut top nut (holds spring on)	61 +/-9 NM	45 +/- 7 ft lb		
Rear shock top nut (holds spring on)	25 +/- 5 NM	19 +/-3 ft lb		
Hood bolts	12 +/-2 NM	102 +/-22 in lb		
Front/Rear Swaybar to End Link	39 +/-6 NM	29 +/- 4 ft lb		
Front/Rear Swaybar to body	31 +/- 4 NM	23 +/- 3 ft lb		
Rear Diff and Xfer Case Fill Plugs	49 +/-10 NM	37 +/-10 ft lb		
Rear Diff and Xfer Case Drain Plug	32 +/-2 NM	23 +/-2 ft lb		
Engine Oil Drain Plug	39 +/-5 NM	29 +/- 3 ft lb		
Engine Oil Filter	14 +/-2 NM	124 +/-17 in lb		
Spark Plug	18 +/- 2 NM	13 +/-1 ft lb		
Fuel rail bolt	12 +/-3 NM	106 +/-26 in lb		
valve cover bolts (2 step process)	5.5 +/-0.5 NM	49 +/- 4 in lb	3 +/- 1 NM	27 +/- 8 in lb
Intake manifold to head	23 +/-6 NM	17 +/-4 ft lb		
Exhaust manifold to head	49 +/-5 NM	37 +/-3 ft lb		
Exhaust manifold to turbo	29 +/-2 NM	22 +/-1 ft lb		
Turbo to O2 housing	64 +/- 5 NM	48 +/-3 ft lb		
Clutch Pressure Plate to Engine	18 +/- 3 NM	13 +/-1 ft lb		
Shifter baseplate bolts	9.5 +/-3.5 NM	85 +/- 30 in lb		
Spark plug gap	Stock _____	modified .22		

Engine Coolant	Longlife Antifreeze	7.9 qt
Engine Oil	5W-30	4.8 qt
Tranny	75W-80 API GL-3	2.6 qt
Rear Diff	Diamond ATF-SP III	.58-.63 qt
ACD and AYC diff fluid		7.5 qt
Transfer Case	Dia-Queen LSD gear oil	0.9 qt
Power Steering		1.06 qt