

## TORQUE FIGURES

## ENGINE

**Cylinder Head Tightening**

New Cylinder Head Gasket. Torque tighten to 45 lb. ft. – 61 Nm. Slacken off, pre-tighten to 15 lb. ft. – 20 Nm and then Angular tighten 115°.

Re-tighten Cylinder Head. Slacken off, pre-tighten to 15 lb. ft. – 20 Nm and then Angular tighten 115°.

Tightening main bearing Cap Nuts: Pre-tighten to 20 lb. ft. – 27 Nm and then Angular tighten 75°.

DESCRIPTION	TORQUE	REMARKS
Big End Cap Nuts	34 lb. ft. – 46 Nm	
Flywheel Fixing Bolts	42 lb. ft. – 58 Nm	With Loctite 601
Converter Driving Plate Bolts	49 lb. ft. – 66 Nm	With Loctite 601
Sump Fixing Bolts	11 ½ lb. ft. – 16 Nm	
Crankshaft Pulley Fixing	135 lb. ft. – 183 Nm	With Loctite 601
Oil Pump Sprocket Bolts	4 lb. ft. – 6 Nm	
Chain Tensioner Blade Bolts	11 lb. ft. – 15 Nm	
Timing Cover Fixing Bolts	11 lb. ft. – 15 Nm	Bottom bolts with Loctite 601
Camshaft Sprocket Fixing Bolts	55 lb. ft. – 75 Nm	
Camshaft Pulley Fixing Bolts	74 lb. ft. – 100 Nm	
Camshaft Sprocket Access Plug	22 lb. ft. – 30 Nm	
Inlet Manifold Fixing Bolts	9 lb. ft. – 14 Nm	
Taper Seat Spark Plug (No Washer)	14 lb. ft. – 18 Nm	