

# Jeep 1999 4.0L Engine Torque Specifications

Description	Torque	
A/C Compressor Bracket to Engine Bolts	34 N·m	25 ft. lbs.
A/C Compressor Mounting Bolts	27 N·m	20 ft. lbs.
A/C Low Pressure Service Valve Nut	38 N·m	28 ft. lbs.
Block Heater Nut	2 N·m	16 in. lbs.
Camshaft Sprocket Bolt	68 N·m	50 ft. lbs.
Camshaft Thrust Plate to Cylinder Block Screws	24 N·m	18 ft. lbs.
Clutch Cover to Flywheel Bolts	54 N·m	40 ft. lbs.
Coil Bracket to Block Bolts	22 N·m	192 in. lbs.
Connecting Rod Nuts	45 N·m	33 ft. lbs.
Cylinder Block Drain Plugs	34 N·m	25 ft. lbs.
Cylinder Head Bolts	135 N·m	100 ft. lbs.
Cylinder Head Cover Bolts	10 N·m	85 in. lbs.
Distributor Clamp Bolt	23 N·m	204 in. lbs.
Engine Mounts - Front Support Bracket Bolts	61 N·m	45 ft. lbs.
Engine Mounts - Front Support Cushion Bolts/Nuts	41 N·m	30 ft. lbs.
Engine Mounts - Front Support Cushion Bracket Bolts	54 N·m	40 ft. lbs.
Engine Mounts - Front Support Cushion Bracket Stud Nuts	41 N·m	30 ft. lbs.
Engine Mounts - Front Support Cushion Thru-Bolt	65 N·m	48 ft. lbs.
Engine Mounts - Rear Crossmember-to-Sill Bolts (Automatic)	41 N·m	30 ft. lbs.
Engine Mounts - Rear Insulator Stud Assembly Nut	41 N·m	30 ft. lbs.
Engine Mounts - Rear Support Cushion/Crossmember Nuts	22 N·m	192 in. lbs.
Engine Mounts - Rear Support Cushion/Bracket Nuts (Manual)	75 N·m	55 ft. lbs.
Transmission Support Bracket Bolt (Manual)	46 N·m	34 ft. lbs.
Transmission Support Bracket/Cushion Bolt (4WD Auto)	75 N·m	55 ft. lbs.
Transmission Support Adapter Bracket Bolts (2WD Auto)	75 N·m	55 ft. lbs.
Exhaust Manifold/Pipe Nuts	27 N·m	20 ft. lbs.
Flywheel to Converter Housing Bolts	38 N·m	28 ft. lbs.

# Engine Torque Specs Jeep 40

**Puja Mehta**



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