

**2006 TJ Wrangler
Engine**

Component	Fluid, Lubricant, or Genuine Part
Engine Coolant	Mopar Antifreeze/Coolant 5 Year/100,000 Mile Formula HOAT (Hybrid Organic Additive Technology)
Engine Oil	API Certified SAE 5W-30 Engine Oil is recommended for the 2.4L engine. API Certified SAE 10W-30 Engine Oil is recommended for the 4.0L engine. Meets the requirements of DaimlerChrysler Material Standard MS-6395.
Spark Plugs	Refer to the Vehicle Emission Control Information label in the engine compartment.
Oil Filter (2.4L Engine)	Mopar Oil Filter (P/N 4105409AB)
Oil Filter (4.0L Engine)	Mopar Oil Filter (P/N 05281090)
Fuel Selection	87 Octane

Chassis

Component	Fluid, Lubricant, or Genuine Part
Automatic Transmission	Mopar ATF+4 Automatic Transmission Fluid or equivalent.
Manual Transmission	Mopar Manual Transmission Lubricant or equivalent (meeting the requirements of DaimlerChrysler Material Standard MS-9224)
Transfer Case	Mopar ATF+4 Automatic Transmission Fluid or equivalent.
Axle Differential (Front)	Mopar Gear & Axle Lubricant (SAE 80W-90) (API GL-5) or equivalent. For trailer towing, use Mopar Synthetic Gear & Axle Lubricant (SAE 75W-140) or equivalent.
Axle Differential (Rear)	194 RBI (Model 35) and 216 RBI (Model 44) – Mopar Gear & Axle Lubricant (SAE 80W-90) (API GL-5) or equivalent. For trailer towing, use Mopar Synthetic Gear & Axle Lubricant (SAE 75W-140) or equivalent. Models equipped with Trac-Lok require an additive. Rubicon 216 RBI (Model 44) – Mopar Synthetic Gear & Axle Lubricant (SAE 75W-140) or equivalent. Models equipped with Trac-Lok require an additive.
Brake Master Cylinder	Mopar DOT 3 Brake Fluid, SAE J1703 should be used. If DOT 3, SAE J1703 Brake Fluid is not available then DOT 4 is acceptable. Use only recommended brake fluids.