



## **ENGINE INSTALLATION CHECKLIST**

<b>An ASE Certified Mechanic must perform the installation</b>	
<b>Replace ALL Seals</b>	
<b>Fill fluids to the proper levels using the proper types in accordance with the vehicle manufacturer's guidelines. This includes reviewing the manufacturer's latest TECHNICAL SERVICE BULLETINS.</b>	
<b>Replace OIL filter</b>	
<b>Inspect valve cover gaskets and replace if necessary</b>	
<b>Replace oil pan gasket</b>	
<b>Clean the oil sump screen and pickup tube</b>	
<b>Replace water pump</b>	
<b>Replace sparkplugs</b>	
<b>Inspect or replace sparkplug wires/coils as necessary</b>	
<b>Replace thermostat</b>	
<b>Replace timing belts</b>	
<b>Flush cooling system</b>	
<b>Install new belts and hoses</b>	
<b>Flow test radiator and replace if necessary</b>	
<p><b>Prior to engine start!</b></p> <ol style="list-style-type: none"> <li><b>1. Disable the ignition and fuel systems to prevent the engine from starting.</b></li> <li><b>2. Crank engine using the engine starter for at least 60 seconds or until the oil pressure light goes off.</b></li> <li><b>3. Repeat step 2 until oil pressure light goes off while cranking.</b></li> <li><b>4. Start engine and ensure adequate oil pressure.</b></li> </ol>	

**Change oil 600 miles after installation  
Change oil every 3000 miles thereafter**

### ENGINE WARRANTY

Benwood Auto Parts warrants to the original purchaser the internal parts of its engines to be free of defects for the period shown on the invoice. The parts covered by the warranty are the engine blocks, cylinder head and valves, cam shaft, connecting rods and bearings, pistons, rings, oil pump, crank shaft and bearings, rocker arms, lifters, and other internal parts. Excluded from this warranty are all fuel injection parts, water pump, all electrical parts, hoses, lines, intake and exhaust manifolds and gaskets. Benwood Auto Parts strongly recommends the purchaser replace the timing belt and rear main seal prior to installation, as these are not covered by warranty.