



# HYUNDAI Technical Service Bulletin

Group	ENGINE MECHANICAL
Number	09-EM-001
Date	FEBRUARY, 2009
Model	ALL MODELS

Subject	<b>UNNECESSARY ENGINE FLUSH SERVICES</b>
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<b>CIRCULATE TO:</b>	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input checked="" type="checkbox"/> WARRANTY MGR	<input type="checkbox"/> SALES MANAGER

**DESCRIPTION:**

Hyundai Motor America does not endorse or recommend engine crankcase flushing for any of its engines. Some aftermarket products and methods used for crankcase flushing may potentially cause damage to internal engine components, including engine seals and bearings. Any damage to engine components as a result of crankcase flushing is NOT covered under the powertrain warranty.

**VEHICLES AFFECTED:**

- ALL MODELS

**SERVICE INFORMATION:**

**Normal Maintenance Schedule**

Whenever applicable, dealer service personnel should adhere to the recommended maintenance schedule outlined in the applicable Owner's Manual and the published procedures in the Shop Manual.

**Maintenance Under Severe Usage Conditions**

If the vehicle is operated under severe driving conditions, then follow the maintenance schedule under severe usage conditions from the applicable Owner's Manual.

**Engine Oil API Classification and SAE Viscosity Grades**

Refer to the applicable Owner's Manual and Shop Manual for the recommended API classification and the correct SAE viscosity grade engine oil to be used.