



Service Bulletin

PRELIMINARY INFORMATION

Subject: New Design Cylinder Heads

Models: 2007-2011 Cadillac CTS SRX STS
2007-2011 GMC Acadia
2007-2009 Pontiac G6
2008-2009 Pontiac G8
2007-2010 Saturn Outlook
2007-2009 Saturn Aura
2007-2011 Buick Lacrosse
2007-2011 Buick Allure (Canada Only)
2008-2011 Buick Enclave
2008-2010 Saturn Vue
2010-2011 Chevrolet Camaro
2008-2011 Chevrolet Malibu
2008-2011 Chevrolet Equinox
2009-2011 Chevrolet Traverse
2008-2009 Pontiac Torrent
With 3.6 LY7 or LLT 2.8 LAU 3.0 LF1 or LFW

This PI was superseded to update Part Information. Please discard PIP4936B.

Condition/Concern

THIS PI IS NOT FOR DIAGNOSTIC PURPOSES

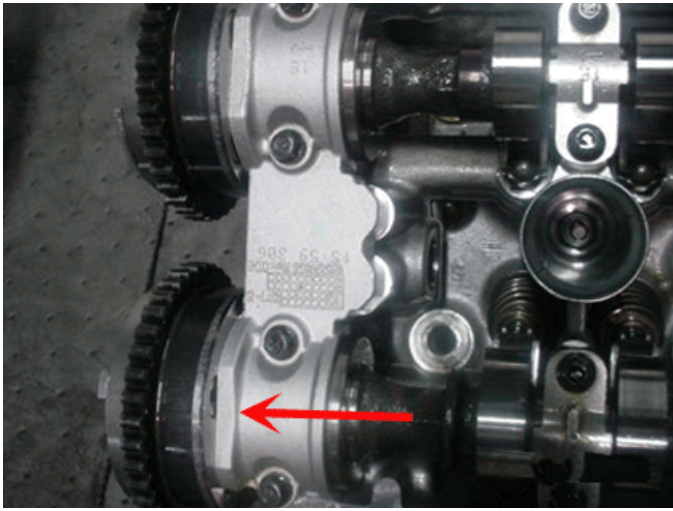
Technicians may have additional questions when replacing cylinder heads with the new saddle cap design head.

Recommendation/Instructions

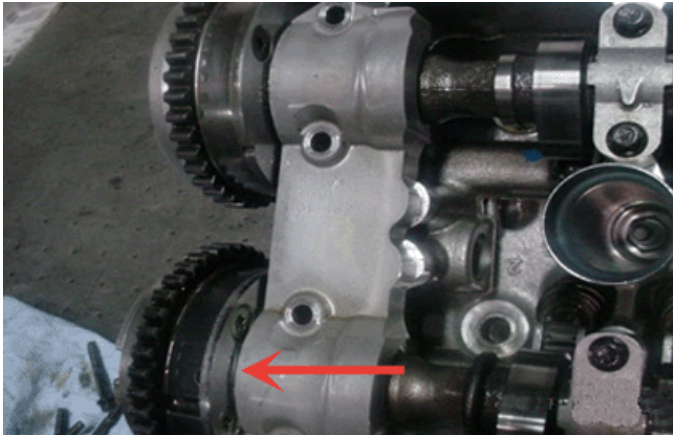
When replacing cylinder heads on HFV6 engines if you are using a 2011 new style "saddle cap" cylinderhead, spacer shims are not to be used. Use of shims/spacers on this head can cause damage to the cylinder head and actuators. Also, you must use the camshaft actuators specifically for the new design head for your application.

Note: The saddle cap design cylinder heads will not work with the 2004-2006 and first design 2007 engines.

All timing components and calibrations are different.



New Design Cylinder Head



Parts Information

For actuator part information please see the latest version of TSB 08-06-01-011.

GM bulletins are intended for use by professional technicians, NOT a "do-it-yourselfer". They are written to inform these technicians of conditions that may occur on some vehicles, or to provide information that could assist in the proper service of a vehicle. Properly trained technicians have the equipment, tools, safety instructions, and know-how to do a job properly and safely. If a condition is described, DO NOT assume that the bulletin applies to your vehicle, or that your vehicle will have that condition. See your GM dealer for information on whether your vehicle may benefit from the information.



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