New Production and Replacement Head Gasket for CVO 110 CI

As of March 03, 2008, all 110 CI engines will be assembled with a new graphite head gasket. This new gasket is available as a service part and will supersede all previous head gaskets.

New head gasket part number: 16801-07B

Service procedures and torque specifications are unchanged.

The previous gasket 16801-07A should not be used and should be removed from stock.

Existing P&A 1800 cc kits may contain the previous style metal gaskets. These metal gaskets should be replaced by the new **16801-07B** head gaskets at the time of sale or install. Do not replace the entire kit.

Please file a DFS claim on all previous gaskets and hold 60 days from the date the credit is received and then discard.

New ACR and Tool for 103 Cl and 110 Cl

The automatic compression release solenoid has been revised for 1690 cc and 1800 cc engines. The new ACR went into production on January 28, 2008 and, because of its new wire boss shape, will require the use of a new socket tool.

New ACR tool part number: **HD-48498A**

This tool is an essential tool and will be auto-shipped starting March 26, 2008.



New Rocker Housing and Gasket

As of December 17, 2007 all 110 CI engines will be assembled with a new rocker housing that has added clearance for the valve springs. This added clearance will help reduce possible valve spring to rocker housing contact that can create a ticking noise in that area.

All chrome 96 and 103 inch engines (except painted and polished) received the running change on March 07, 2008.

The new chrome rocker housing is available as a service part and, will retro-fit back to all Twin Cam engines, but will also <u>require</u> the use of the new rocker housing gasket.

New rocker housing part number: **17573-99A**New rocker housing gasket part number: **16719-99B**





Use your existing inventory of 16719-99 and 16719-99A rocker housing gaskets with previous and non-clearanced rocker housings only.

New Base Seals for 110 CI engines

110 CI engines will also be assembled with new base square rings starting on April 29, 2008. These new seals are available as service parts and will retro-fit back to all 1800 cc engines. The part number for this seal kit is **11907** and includes two base seals and two dowel seals. (see images below)

Previous o-rings contained in P&A 1800 cc kits should also be replaced with the new square rings at time of retail or installation.

Please file a DFS claim on all previous o-rings and hold 60 days from the date the credit is received and then discard.

