

IMPORTANT: READ THIS BEFORE PROCEEDING WITH INTAKE MANIFOLD GASKET REPLACEMENT.

REPLACEMENT OF UPPER AND LOWER INTAKE MANIFOLD GASKETS

96537 and 96538 upper and lower intake gaskets are designed to replace the molded-in-place gaskets that this vehicle is equipped with from the factory. Please follow these installation procedures:

Using a razor knife or other suitable instrument carefully cut the outside edge of the gasket where it meets the rubber feed holes in the manifold and pull the old molded-in-place gaskets out of the aluminum manifold. (Fig. 1.) They should release from the aluminum casting rather easily, if not, a small scraper or screwdriver can be utilized to remove the old gasket from the channel.

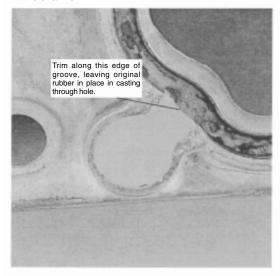


Figure 1.

The groove that the gaskets fit into should be cleaned thoroughly, removing all of the old gasket material and any residual oil or fuel.

The original rubber in the feed holes should remain on both the top and bottom of the manifold (6 PLACES UPPER MANIFOLD, 6 PLACES LOWER MANIFOLD). If this rubber is damaged or comes out of the manifold, the feed holes should be filled with RTV Silicone sealer and allowed to cure. (Fig. 2.) This rubber then forms the outer channel of the groove in this area.

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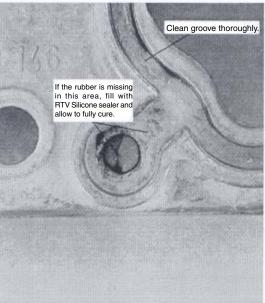


Figure 2.

Install the new gaskets with the single bead facing up. DO NOT USE SEALER OR ADHESIVES WHEN INSTALLING THE NEW GASKETS. It may be necessary to use a small screwdriver or other similar tool to press the gaskets properly in place. Carefully push down on either side of the bead to seat the gaskets fully into the manifold channels. (Fig. 3.)

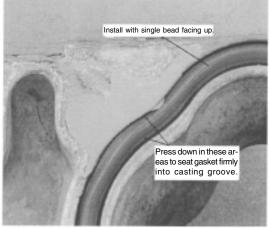


Figure 3.

Install manifold and components and torque to specifications.

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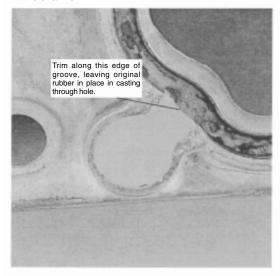


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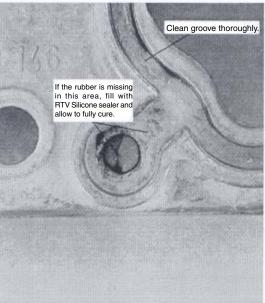


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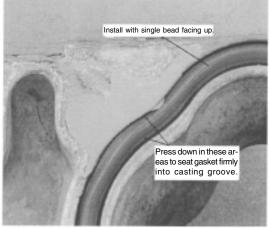


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