

FEL-PRO INSTALLATION TIPS

INTAKE MANIFOLD

NOTE: THESE GASKETS UTILIZE A RUBBER PUSH ROD INSTALLATION GUIDE PIN INSTEAD OF THE OE PLASTIC FORK. THESE GUIDES ARE FOR INSTALLATION ONLY, AND THEY ARE NON-FUNCTIONAL DURING ENGINE OPERATION.

CLEAN MATING SURFACES of all foreign material and oil.

EXAMINE COOLANT PORT AREA OF MANIFOLD AND HEADS FOR PITTING. If pitting is excessive, resurface or replace castings. Although some mechanics fill in the pits with epoxy, we recommend refinishing or replacing castings. Do not use RTV silicone to fill in the pits!

INSTALL SIDE RAIL GASKETS DRY WITHOUT SEALERS.

PRIOR TO REINSTALLING INTAKE MANIFOLD apply a small dab of silicone sealer, such as RTV black, to the 4 corner intersections between the end seals and gaskets. IMMEDIATELY PROCEED to the next step, as RTV normally sets up in 10-15 minutes.

INSTALL NEW BOLTS with pre-applied sealer or wire brush old bolts and apply sealer.

TEST RUN ENGINE. Check all mating areas thoroughly to determine that all seals hold during operation.

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