



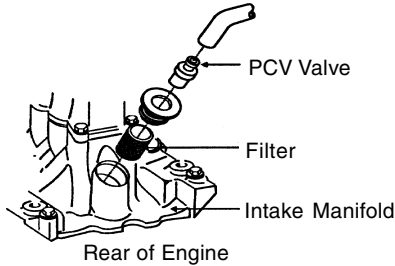
FEL-PRO INSTALLATION TIPS

Fel-Pro products are the result of exhaustive research and strict quality control. However, no sealing product is better than the quality of its installation.

INTAKE MANIFOLD GASKET

This set contains 2 pairs of manifold end seals. Identify and install as indicated.

302 Eng. - Uses 5-7/8" short
351 Eng. - Uses 7-1/8" long.



IMPORTANT: 1986 and later Ford 5.0L applications, require the replacement of the crankcase breather filter, located under the PCV Valve. If the filter is not replaced the filter can get clogged with carbon and sludge resulting in increased crankcase pressure, intake manifold end seal leakage, timing cover or rear main seal leakage.

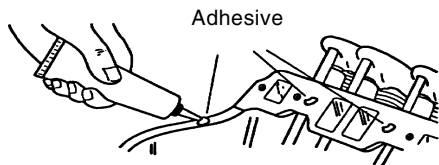
CLEAN MATING SURFACES of all foreign material including old gaskets, RTV and oil. You may wish to use a degreaser.

CHECK MANIFOLD CASTINGS for flatness of gasket surface. Resurface or replace if severely distorted or corroded.

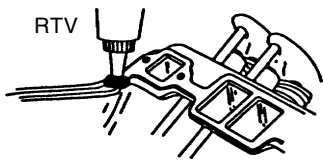
ATTACH AND ALIGN END SEALS: Molded rubber silicone end seals: Must be installed DRY without any chemical adhesive.

Cork rubber end seals: Apply quick-drying adhesive sparingly to cylinder block.

Mount end seals. **Allow time for adhesive to set.** Test for slippage with light pressure. If seals move, allow more time.



ATTACH AND ALIGN GASKET(S) TO CYLINDER HEAD(S). Apply quick-drying adhesive, sparingly in several places on the cylinder heads. Mount gasket(s) on cylinder head(s). **Allow time for adhesive to set.** Test for slippage with light pressure. If gasket moves, allow more time.



PRIOR TO REINSTALLING INTAKE MANIFOLD apply a small dab of silicone sealer to the 4 corner intersections between the end seals and gaskets.

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



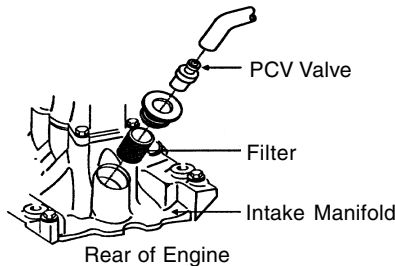
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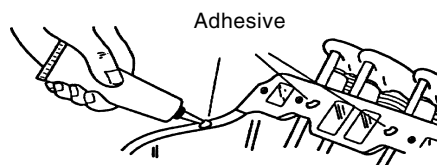
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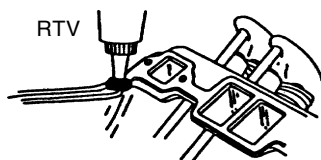
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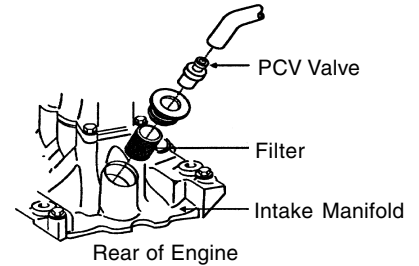
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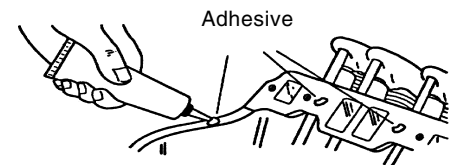
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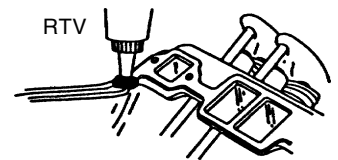
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