

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.

**NOTE:** RTV is included in this set.

## INTAKE MANIFOLD GASKET

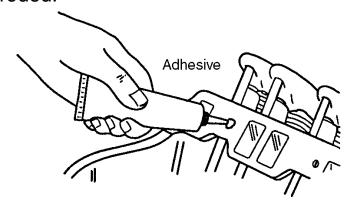


Rear restricted port

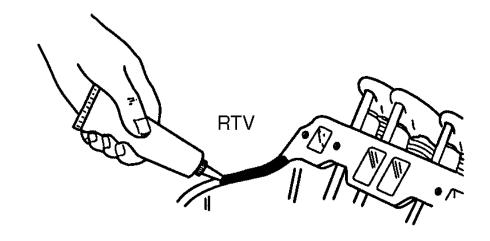
Install the intake manifold side rail gaskets with the restricted port toward the rear of engine.

**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.

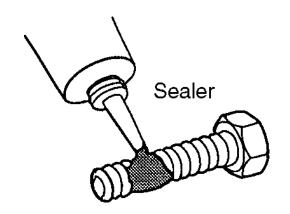


ATTACH AND ALIGN GASKET(S) TO CYLINDER HEAD(S). Apply quick-drying adhesive sparingly in several places on the cylinder heads. Mount gasket(s) on cylinder head(s). Allow time for adhesive to set. Test for slippage with light pressure. If gasket moves, allow more time.



CREATE INTAKE MANIFOLD END SEALS by applying a continuous 3/16" bead of silicone sealer, such as RTV, across the front and rear ends of the cylinder block, from one cylinder head to the other.

**IMMEDIATELY PROCEED** to the next step, as RTV normally sets up in 10-15 minutes.



## REINSTALL INTAKE MANIFOLD TO ENGINE while RTV is still wet.

**IMPORTANT:** The bolts attaching the manifold to the heads should be coated with a thread locking sealer. Torque securely to OEM specifications.

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