

Specialty Gaskets and Products Exhaust System Leak Repair Products

Keeping Noise and Gases Under Wraps

While an exhaust system leak doesn't involve fluids, it can cause excessive noise or allow exhaust gases to enter the vehicle. To deal with this annoying and potentially hazardous situation, NAPA offers a full line of exhaust leak repair products. This product offering includes:

Exhaust Flange Bolt & Spring Kits

Usually located at the exhaust pipe-to-manifold joint or the muffler assembly-to-exhaust pipe joint, NAPA exhaust flange bolt & spring kits assure correct clamping force and allow for engine movement.

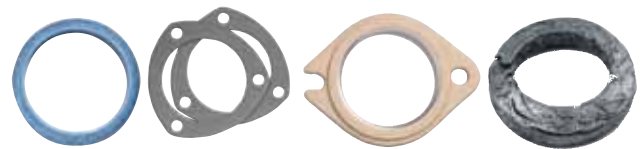
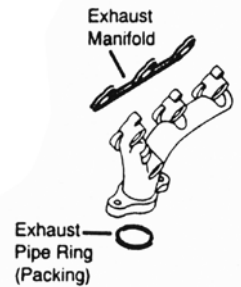
Thermal expansion and contraction of the exhaust system can fatigue exhaust flange bolt springs and cause exhaust leaks. The bolts can become corroded and the bolt threads can become poorly defined, losing strength and clamping force. If worn bolts and springs are reused, they can cause possible failure during assembly.

NAPA exhaust flange bolt & spring kits ensure a tight exhaust flange seal at the pipe joint. These kits are complete assemblies for one joint, including two bolts or studs, two springs, and two nuts (where required). These are all the pieces one needs need to complete the job and guarantee a leak-proof seal.



Exhaust Flange Gaskets

NAPA offers a wide variety of exhaust flange and exhaust system gaskets. These include flexible expanded graphite packing gaskets (that keep a tight seal, even with engine movement, on pipe-to-manifold joints) and graphite-faced steel core gaskets for flange-to-flange connections.



EGR Valve Gaskets

An important component for controlling emissions, the EGR (Exhaust Gas Recirculation) valve reduces smog by sending exhaust blow-by gases back into the intake manifold where they are burned in the combustion process. A leaking EGR valve gasket can allow exhaust gases into the engine compartment and unwanted air into the intake manifold. Replacement of this gasket is necessary during EGR system service.

