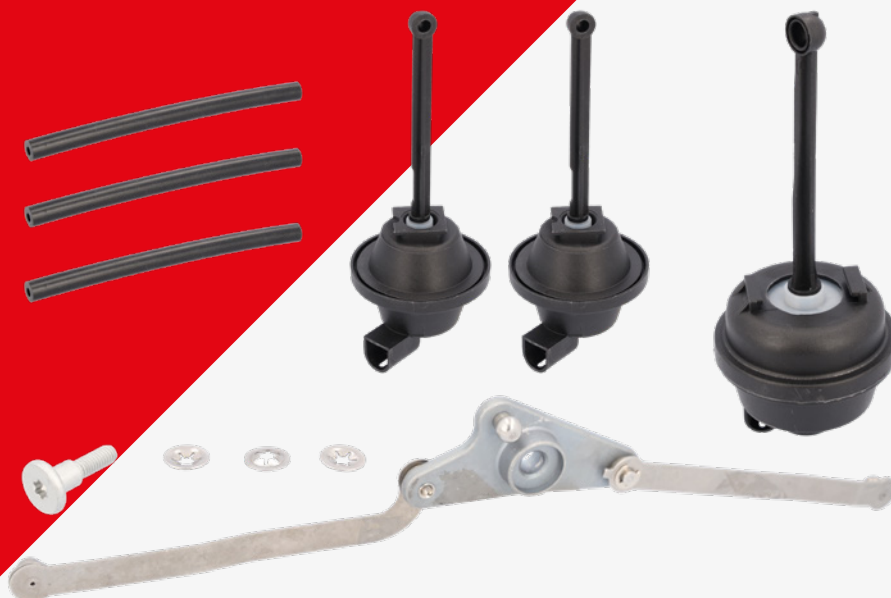


To fit:

Various Chrysler, Dodge and Mercedes-Benz models



EN

Intake Manifold Repair Kit

Problem

Lack of power, poor engine performance, swirl flaps not working, cam control mechanism broken, engine management warning lamp illuminated.

Cause

The intake manifold itself is not the cause of these problems, instead they are the result of a hose in the engine breather system leaking.

With age and load the hose in the engine ventilation system that is located above the swirl flap cam control mechanism can begin to fracture and leak. Over time oil drips onto the cam control mechanism below which causes the original plastic linkage to deteriorate and become porous, eventually leading it to break.

Solution

If the original plastic cam control mechanism is broken or weakened by the oil leaking from the hose above then it must be replaced. If the manifold is serviceable and can be reused then the broken or weakened linkage should be replaced with febi Linkage and Valve Repair Kit 188691 or 188709 – both include a stronger metal linkage. Alternatively, febi offer the complete manifold 48381 - which also includes the stronger metal linkage - for a comprehensive repair.

For more technical information please visit: partsfinder.bilsteingroup.com