### **Reduce Installation Time**

Easily repair exhaust leaks without removing broken manifold bolts.

### Problem

Problem: Broken exhaust manifold bolts near the firewall can't be extracted without removing the cylinder head.

Symptom: Noticeable exhaust fumes in the vehicle and louder than normal exhaust noise.

Cause: Bolts can break during servicing or from thermal expansion during normal engine operation.

Typical Solution: Remove the cylinder head, drill out broken bolts and reinstall manifold.





Close up view of broken exhaust manifold bolt

# Solution



## Reduce Repair Cost

Save Time and Money with Dorman's **Manifold Repair Kit!** 

Providing coverage for popular GM Trucks and SUV's 8,700,000 vehicles!

