

# 1992 Corvette: Service Bulletin: Engine Ticking Noise - Check Exhaust Manifold Bolts

**Subject:** ENG. TICKING NOISE-CHK. TORQUE ON EXH. MAN HEAT SHIELD BOLTS

**Model and Year:** 1992 CORVETTE W/ LT1 ENGINE

**Source:** Chevrolet Product Emission Campaign

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## CONDITION:

Some owners of 1992 Corvettes with the LT1 (VIN P 5.7L V8) engine may comment of an engine ticking noise that may sound like a piston type noise.

## CAUSE:

Bolts holding the exhaust manifold heat shield to the exhaust manifold may be backing out causing a slight exhaust leak.

## CORRECTION:

Before attempting any repairs, check the torque on the three (3) exhaust manifold heat shield bolts and tighten if necessary. Recommended torque is 8-12 N.m (72-108 lb. in.). If bolt is missing, replace with P/N 11508567.

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