

Enginetech Inc
For Technical Assistance Call:
1-800-410-3664 ext 340 or ext 237

TECHNICAL BULLETIN	
	September 2004 TB 2193
Mfg:	TOYOTA
Model:	CAMRY
Liter:	2.4L
V I N:	2AZFE
Year:	02-09

Engine Noise On
2002-2004 Toyota 2.4L 2AZ-FE Engines

AERA members have reported an engine noise on 2002-2004 2.4L, 2AZ-FE engines. This noise has been described to resemble a rattle or spark-knock type sound and is most prominent during light acceleration. The noise may also be heard during idle conditions while the engine is at operating temperature.

It has been determined that this condition is created by air movement through the intake manifold. To resolve this type of customer concern Toyota has developed a revised intake manifold for the affected vehicles. This manifold is available from Toyota with Part #171200H010.

The revised intake manifold has been installed into year model 2004 vehicles beginning with the following engine codes 4T1BE3#K#4U262489 and 4T1BE3#K#4U790816.

During installation of the revised intake manifold, make sure to install a new gasket and torque the 5 bolts and 2 nuts to 22 ft. lbs (30 Nm).

The AERA Technical Committee

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Reference:	
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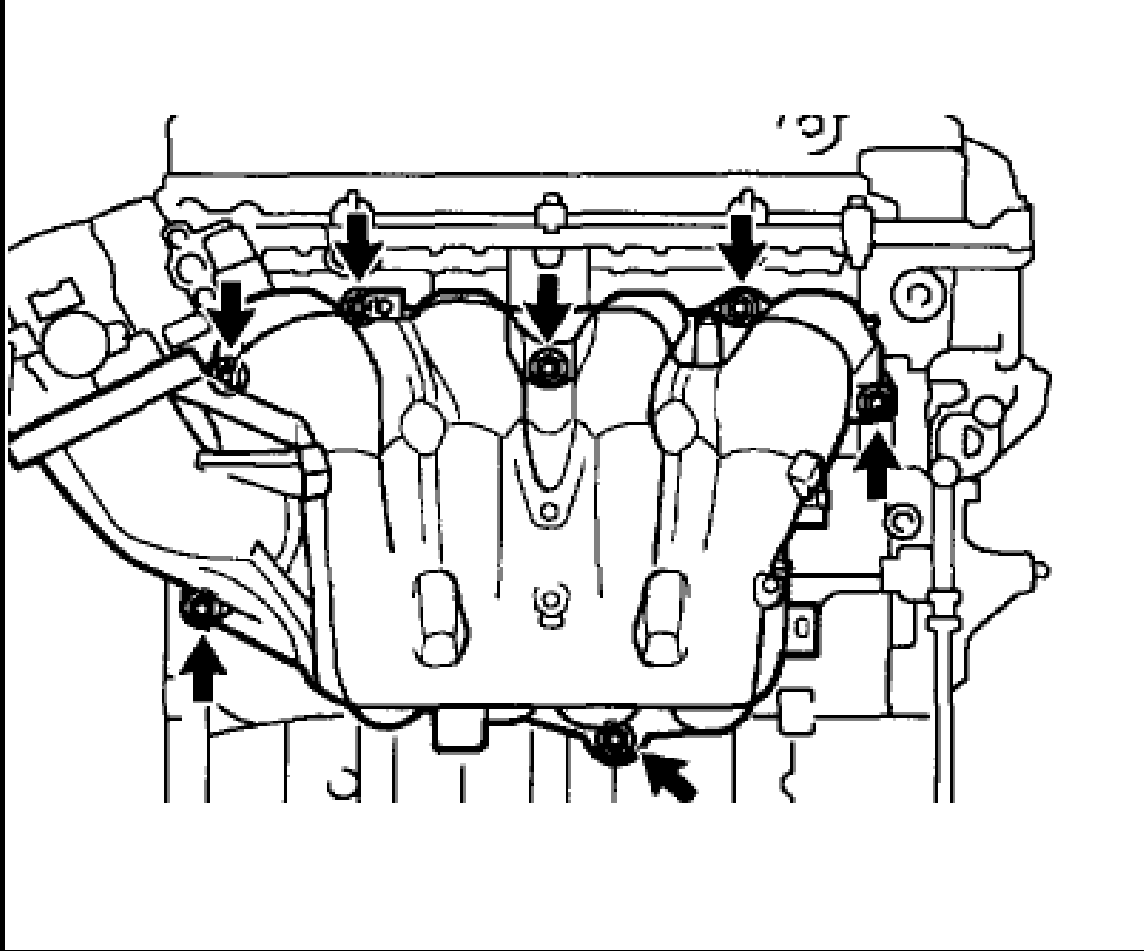


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Bulletin Diagram: FIGURE 1. MAINIFOLD BOLT LOCATIONS - MANIFOLD



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Reference: