

Background

T-SB-0087-09      Rev1      March 13, 2009

Brief Engine Knock/Rattle Noise at Cold Startup

Service Category: Engine/Hybrid System

Section: Engine Mechanical

Market: USA

Applicability

Vehicle	Model/Year	Applicable Information
2009 – 2010	Corolla	Engine(s): 2DR Transmission(s): 4AT, 5MT VDS(s): BL40E, BU40E, BU40E
2009 – 2010	Matrix	Drive Type(s): FWD Engine(s): 2DR Transmission(s): 4AT, 5MT VDS(s): BL40E, BU40E

TSB REVISION NOTICE

- September 23, 2009 Rev1:
  - Applicability has been updated to include 2010 model year Corolla and Matrix vehicles.
  - Production Change Information with VIN blocks has been added.
  - Parts Information has been updated (Camshaft Timing Gear Assembly).

Any previous printed versions of this service bulletin should be discarded.

Introduction

Immediately following a cold soak startup, some 2009 – 2010 model year Corolla and Matrix vehicles may exhibit a brief knock/rattle noise from the engine compartment for approximately one second. Follow the repair procedure below to address this condition.

Production Change Information

This TSB applies to ALL 2009 – 2010 Japan-built Corolla vehicles and to North American vehicles produced BEFORE the Production Change Effective VINs shown below.

Model	Block	Plant	Production Change Effective VIN
Corolla	2DR-FE	NUMA	1N0BU4000AC204000
Matrix		NUMC	2T1BU4000AC207017 2T1BU4000AC207008

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