

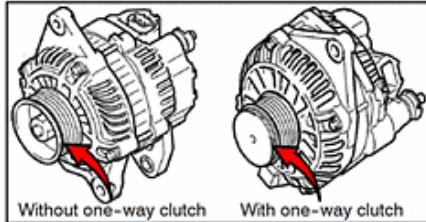
No: TSB-14-16-001REV

DATE: December, 2014

MODEL: See below

*This bulletin supersedes TSB-14-16-001, issued February, 2014 to add 2.0L Lancer and Lancer Sportback as AFFECTED VEHICLES, correct clean point dates for AFFECTED VEHICLES and add pulley identification illustrations. Revisions are italicized and indicated by ◀.*

## PURPOSE



Some customers of affected vehicles may report a squeaking or rumbling noise when the engine speed is approximately 1,100 rpm with the A/C on. The condition may be caused by slippage or vibration of the accessory drive belt.

This TSB advises technicians to replace alternators equipped with a standard alternator pulley (without one way clutch) with a new alternator featuring a pulley with a one-way clutch to address this condition.

## AFFECTED VEHICLES

2012-2014 Lancer built before December 2, 2013 with 2.0L & 2.4L engines (4B11, 4B12)  
 2012-2014 Lancer Sportback built before December 2, 2013 with 2.0L & 2.4L engines (4B11, 4B12)  
 2012-2014 Outlander Sport/RVR built before January 9, 2013 with 2.0L engine (4B11)  
 2013 Outlander built before March 31, 2013 with 2.4 L (4B12) engine  
 2014 Outlander built before December 2, 2013 with 2.4 L (4J12) engine

## REQUIRED OPERATIONS

Inspect the alternator pulley. If it is a standard pulley, refer to Group 16 - Engine Electrical of the applicable service manual and replace the alternator with the new part listed in the Parts Information section below.

## PARTS INFORMATION

Use only the following Genuine Mitsubishi Parts.

Part #	Description	Qty.
1800A288	Alternator with one way clutch	1

## WARRANTY INFORMATION

This bulletin is supplied as technical information only and is not an authorization to repair. If an affected vehicle is reported with the described condition, diagnose the condition, repair as described in this TSB and submit a normal warranty claim.

### Replace Alternator

Nature Code: 80M

Cause Code: 830

Labor Operation No.:

Time Allowance:

161110 10

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- Lancer, Lancer Sportback & - 1.1 hr.
- 2013 Outlander
- Outlander Sport & - 1.0 hr.
- 2014 Outlander

Warranty Coverage: Basic Coverage

SUBJECT:  
 SQUEAK NOISE FROM ENGINE ACCESSORY  
 DRIVE BELT - REVISED

8/4/2018

Vehicle |TSB Title: 14-16-001R 12/09/2014 Engine - Squeak Noise From Accessory Drive Belt

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