



Technical Service Bulletin

SUBJECT:			No: TSB-13-12-001
OIL PUMP CHAIN GUIDE ELIMINATED – SERVICE MANUAL REVISION			DATE: January, 2013
			MODEL: See below
CIRCULATE TO:	<input type="checkbox"/> GENERAL MANAGER	<input checked="" type="checkbox"/> PARTS MANAGER	<input checked="" type="checkbox"/> TECHNICIAN
<input checked="" type="checkbox"/> SERVICE ADVISOR	<input checked="" type="checkbox"/> SERVICE MANAGER	<input checked="" type="checkbox"/> WARRANTY PROCESSOR	<input type="checkbox"/> SALES MANAGER

PURPOSE

The oil pump chain guide was eliminated in 2.0 liter (4B11) non-turbo engines effective July 1, 2012. This TSB provides updated service manual information.

AFFECTED VEHICLES

2013 Lancer with 2.0L engine (except Ralliart)
 2013 Lancer Sportback with 2.0L engine
 2013 Outlander Sport (RVR)

AFFECTED SERVICE MANUALS

2013 Lancer/Lancer Sportback: Group 12 Lubrication > Oil Pump Chain > Removal & Installation
 2013 Outlander Sport: Group 12 Lubrication > Oil Pump Chain > Removal & Installation

Continued

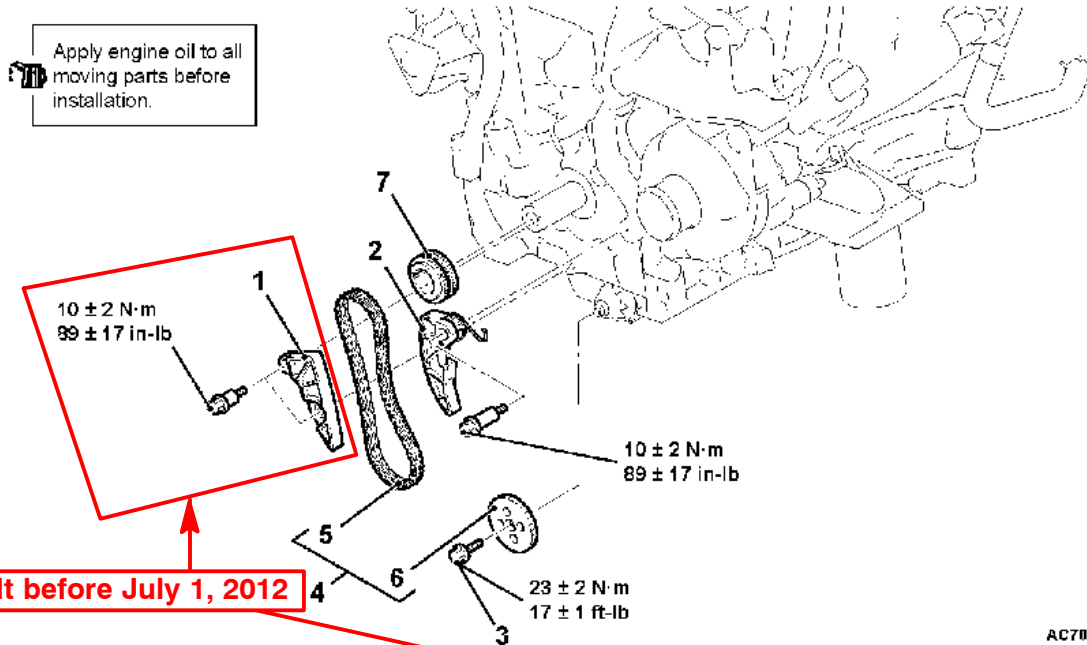
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Make the indicated changes to:

2013 Lancer/Lancer Sportback: Group 12 Lubrication > Oil Pump Chain > Removal & Installation
 2013 Outlander Sport: Group 12 Lubrication > Oil Pump Chain > Removal & Installation



Apply engine oil to all moving parts before installation.

Built before July 1, 2012

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Removal steps

1. Engine oil pump chain guide >>
2. Engine oil pump chain tensioner >>B<<
3. Engine oil pump sprocket bolt >>B<<
4. Engine oil pump drive chain and engine oil pump sprocket >>A<<

<<A>> >>C<<
 <<A>>

Removal steps

5. Engine oil pump drive chain
6. Engine oil pump sprocket
7. Crankshaft sprocket

Required Special Tool:

- MB991346: Top Cover Wrench