



Technical Service Bulletin

SUBJECT:		No:	TSB-19-33-001
SPECIAL TOOL UPDATE FOR LOWER ARM BALL JOINT DUST COVER REPLACEMENT - SERVICE MANUAL REVISION		DATE:	January 2019
		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 type="checkbox"/> WARRANTY PROCESSOR	<input type="checkbox"/> SALES MANAGER

PURPOSE

This TSB updates the Front Suspension section of the affected Service Manuals to update the special service tool used in replacement of the Lower Arm Ball Joint Dust Cover.

AFFECTED VEHICLES

- 2012 - 2017 i-MiEV
- 2008 - 2015 Lancer
- 2009 - 2015 Lancer Sportback
- 2007 - 2016 Outlander
- 2011 - 2015 Outlander Sport/RVR

AFFECTED SERVICE MANUALS

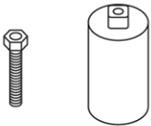
- 2012 - 2017 i-MiEV Service Manual, Group 33-Front Suspension
- 2008 - 2015 Lancer Service Manual, Group 33-Front Suspension
- 2009 - 2015 Lancer Sportback Service Manual, Group 33-Front Suspension
- 2007 - 2016 Outlander Service Manual, Group 33-Front Suspension
- 2011 - 2015 Outlander Sport/RVR Service Manual, Group 33-Front Suspension



Please make the indicated changes below to the 2012 - 2017 i-MiEV Service Manual, Group 33-Front Suspension -> Special Tools.

SPECIAL TOOLS

<Correct>

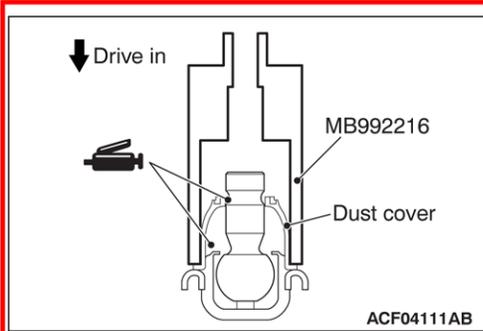
Tool	Tool number and name	Supersession	Application
	MB992216 Installer	-	Lower arm ball joint dust cover installation

<Incorrect>

Tool	Tool number and name	Supersession	Application
	MB990800 Ball joint dust cover installer	MB990800-01 or General service tool	Lower arm ball joint dust cover installation

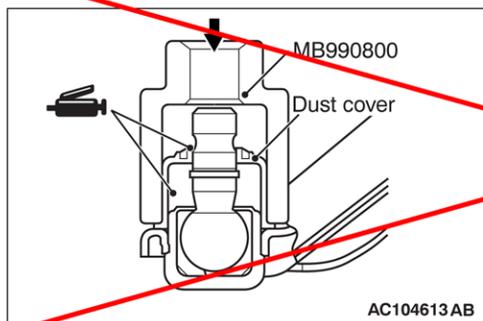
Please make the indicated changes below to the 2012 - 2017 i-MiEV Service Manual, Group 33-Front Suspension -> Lower Arm -> Lower Arm Ball Joint Dust Cover Replacement.

LOWER ARM BALL JOINT DUST COVER REPLACEMENT



Use the special tool Installer (MB992216) to drive in the dust cover to the point where it contacts with the lower arm assembly.

<Correct>



Use the special tool Ball Joint Remover and Installer (MB990800) to drive in the dust cover to the point where it contacts with the lower arm assembly.

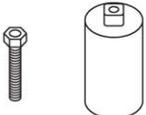
<Incorrect>

Please make the indicated changes below to Group 33-Front Suspension -> Special Tools, in the following Service Manuals:

- 2008 - 2015 Lancer
- 2009 - 2015 Lancer Sportback
- 2007 - 2016 Outlander
- 2011 - 2015 Outlander Sport/RVR

SPECIAL TOOLS

<Correct>

Tool	Tool number and name	Supersession	Application
	MB992216 Installer	–	Lower arm ball joint dust cover installation
	MD998812 Installer cap	MIT304180-A or General service tool	Lower arm ball joint dust cover installation
	MD998813 Installer-100	MIT304180-A or General service tool	
	MD998823 Installer adapter (48)	–	



<Incorrect>

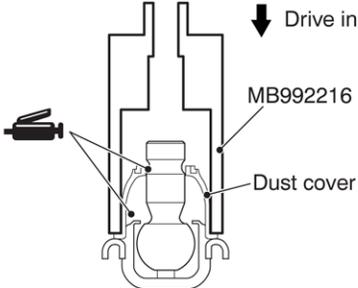
Tool	Tool number and name	Supersession	Application
	MB990800 Ball joint dust cover installer	MB990800-01 or General service tool	Lower arm ball joint dust cover installation

Please make the indicated changes below to Group 33-Front Suspension -> Lower Arm -> Lower Arm Ball Joint Dust Cover Replacement, in the following Service Manuals:

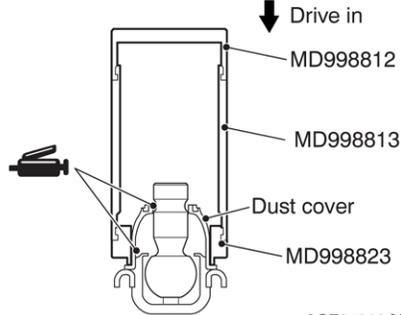
- 2008 - 2015 Lancer
- 2009 - 2015 Lancer Sportback
- 2007 - 2016 Outlander
- 2011 - 2015 Outlander Sport/RVR

LOWER ARM BALL JOINT DUST COVER REPLACEMENT

<When MB992216 is used>



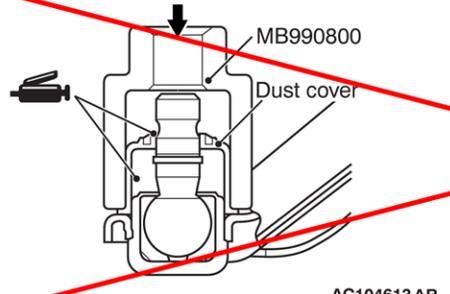
<When MD998812, MD998813 and MD998823 are used>



Use the special tool Installer (MB992216) or the tool assembly, which consists of Installer Cap (MD998812), Installer 100 (MD998813), and Installer Adapter (MD998823), to drive in the dust cover to the point where it contacts with the lower arm assembly.

ACF04212AB

<Correct>



Use the special tool Ball Joint Remover and Installer (MB990800) to drive in the dust cover to the point where it contacts with the lower arm assembly

AC104613AB

<Incorrect>