SERVICE BULLETIN

MITSUBISHI MOTORS

GLOBAL AFTER SALES OFFICE, MITSUBISHI MOTORS CORPORATION

PURPOSE : OMISSION	ISSUE NO. : MSB-15EXL13-002A	DATE : 2015-08-31
SUBJECT : Omission of mention about the special tool MB992211 used for the removal and installation of the fuel injection pipe		<DESTINATION/MODEL> (As per attached sheet 1) <M/Y> 06-16
GROUP : Gr:13(Fuel)		L200/TRITON/PAJERO SPORT/NATIVA/MONTERO SPORT/CHALLENGER

1. Description :

Please refer to the attached document for the information about the omission of mention in the applicable service manual. This service bulletin starts from A version(MSB-15EXL13-002A).

2. Affected service manuals :

Please refer to the attached document (Attached sheet 1)

3. About the details :

Please refer to the attached document (Attached sheet 2-3)

4. Effective time :

From the initial vehicles

Revision history

		MSB No.	Issued Date	
Original		—	—	※Not issued
Revision	A	MSB-15EXL13-002A	2015/8/31	※This time

TRITON
<THAILAND>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Contents
2006 TRITON Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-27400-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-02201-01)	Attached Sheet 3
2008 TRITON Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-10000-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-02201-01)	Attached Sheet 3
2009 TRITON Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-50800-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-10702-01)	Attached Sheet 3
2010 TRITON Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-50800-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-10702-01)	Attached Sheet 3
2011 TRITON Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-76800-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-21500-01)	Attached Sheet 3
2015 TRITON Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-82100-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-40800-01)	Attached Sheet 3

L200
<EU/RUSSIA>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Contents
2007 L200 Workshop Manual	CCRE07E2-CD (ENG) CCRF07E2-CD (FRE) CCRG07E2-CD (GER) CCRS07E2-CD (SPA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-22900-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-03301-01)	Attached Sheet 3
2009 L200 Workshop Manual	CCRE09E1-CD (ENG) CCRF09E1-CD (FRE) CCRG09E1-CD (GER) CCRS09E1-CD (SPA) CCRI09E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-53100-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-11801-01)	Attached Sheet 3
2010 L200 Workshop Manual	CCRE10E1-CD (ENG) CCRF10E1-CD (FRE) CCRG10E1-CD (GER) CCRS10E1-CD (SPA) CCRI10E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-65000-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-15201-01)	Attached Sheet 3
2011 L200 Workshop Manual	CCRE11E1-CD (ENG) CCRF11E1-CD (FRE) CCRG11E1-CD (GER) CCRS11E1-CD (SPA) CCRI11E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-74600-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-20401-01)	Attached Sheet 3
2012 L200 Workshop Manual	CCRE12E1-CD (ENG) CCRF12E1-CD (FRE) CCRG12E1-CD (GER) CCRS12E1-CD (SPA) CCRI12E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-74600-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-38900-01)	Attached Sheet 3
2013 L200 Workshop Manual	CKTE13E1-CD (ENG) CKTF13E1-CD (FRE) CKTG13E1-CD (GER) CKTS13E1-CD (SPA) CKTI13E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-78000-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-39000-01)	Attached Sheet 3
2014 L200 Workshop Manual	CKTE14E1-CD (ENG) CKTF14E1-CD (FRE) CKTG14E1-CD (GER) CKTS14E1-CD (SPA) CKTI14E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-78000-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-39000-01)	Attached Sheet 3
2015 L200 Workshop Manual	CKTE15E1-CD (ENG) CKTF15E1-CD (FRE) CKTG15E1-CD (GER) CKTS15E1-CD (SPA) CKTI15E1-CD (ITA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-78000-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-39000-01)	Attached Sheet 3

L200/L200 SPORTERO/TRITON/STRADA/STRADA SPORTERO
<GENERAL EXPORT>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Contents
2007 L200/L200 SPORTERO/ TRITON/STRADA/ STRADA SPORTERO Workshop Manual	PWTE0603R1(ENG) PWTS0604R1(SPA)	SPECIAL TOOLS (M133-00-060-21800-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-05501-01)	Attached Sheet 3
2008 L200/L200 SPORTERO/ TRITON/STRADA/ STRADA SPORTERO Workshop Manual	PWTE0703R(ENG) PWTS0704R(SPA)	SPECIAL TOOLS (M133-00-060-32600-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-06601-01)	Attached Sheet 3
2009 L200/L200 SPORTERO/ TRITON/STRADA/ STRADA SPORTERO Workshop Manual	PWTE0806R(ENG) PWTS0807R(SPA)	SPECIAL TOOLS (M133-00-060-41200-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-08801-01)	Attached Sheet 3
2010 L200/L200 SPORTERO/ TRITON/STRADA/ STRADA SPORTERO Workshop Manual	PWTE0903R(ENG) PWTS0904R(SPA)	SPECIAL TOOLS (M133-00-060-41200-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-08801-01)	Attached Sheet 3
2011 L200/L200 SPORTERO/ TRITON/STRADA/ STRADA SPORTERO Workshop Manual	PWTE1002R(ENG) PWTS1003R(SPA)	SPECIAL TOOLS (M133-00-060-68300-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-18501-01)	Attached Sheet 3
2016 L200/L200 SPORTERO/ TRITON/STRADA/ STRADA SPORTERO Workshop Manual	PWTE1502R (ENG) PWTS1503R (SPA)	SPECIAL TOOLS (M133-00-060-82100-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-40800-01)	Attached Sheet 3

TRITON
<AUSTRALIA/NEW ZEALAND>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Content
2008 TRITON Workshop Manual	MR936232 NZ:DRAFT	SPECIAL TOOLS (M133-00-060-39300-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-07701-01)	Attached Sheet 3
2009 TRITON Workshop Manual	MR936476 NZ:DRAFT	SPECIAL TOOLS (M133-00-060-56400-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-12900-01)	Attached Sheet 3
2010 TRITON Workshop Manual	MR936949 NZ:DRAFT	SPECIAL TOOLS (M133-00-060-66100-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-17401-01)	Attached Sheet 3

NATIVA/PAJERO SPORT/MONTERO SPORT
<GENERAL EXPORT/RUSSIA>

Applicable manual	Pub. No. △A	Applicable title (INFO ID)	Content
2009 NATIVA/ PAJERO SPORT/ MONTERO SPORT Workshop Manual	PWJE0808R-2 ~~(EUR)~~ (ENG) PWJS0809R-2 (SPA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-60500-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-14101-01)	Attached Sheet 3
2010 NATIVA/ PAJERO SPORT/ MONTERO SPORT Workshop Manual	PWJE0910R ~~(EUR)~~ (ENG) △A PWJS0911R (SPA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-60500-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-16301-01)	Attached Sheet 3
2011 NATIVA/ PAJERO SPORT/ MONTERO SPORT Workshop Manual	PWJE1004R (ENG) PWJS1005R (SPA) RUSSIA:N/A	SPECIAL TOOLS (M133-00-060-69400-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-19601-01)	Attached Sheet 3

CHALLENGER
<AUSTRALIA/NEW ZEALAND>

Applicable manual	Pub. No.	Applicable title (INFO ID)	Contents
2010 GHALLENGER Workshop Manual	MR936972 NZ:DRAFT	SPECIAL TOOLS (M133-00-060-60500-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-16301-01)	Attached Sheet 3
2011 GHALLENGER Workshop Manual	AU900055 NZ:DRAFT	SPECIAL TOOLS (M133-00-060-69400-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-19601-01)	Attached Sheet 3

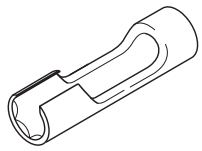
△A

PAJERO SPORT
< THAILAND >

Applicable manual	Pub. No.	Applicable title (INFO ID)	Content
2009 PAJERO SPORT Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-60500-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-14101-01)	Attached Sheet 3
2010 PAJERO SPORT Workshop Manual	DRAFT	SPECIAL TOOLS (M133-00-060-60500-01)	Attached Sheet 2
		COMMON RAIL AND SUPPLY PUMP REMOVAL AND INSTALLATION (M133-00-960-16301-01)	Attached Sheet 3

Attached sheet 2

SPECIAL TOOLS

Tool	Number	Name	Use
	MB992188	Fuel injection pipe wrench	Removal and installation of fuel injection pipe
 MB992211	MB992211	Crowfoot wrench	

<Added>

REMOVAL AND INSTALLATION

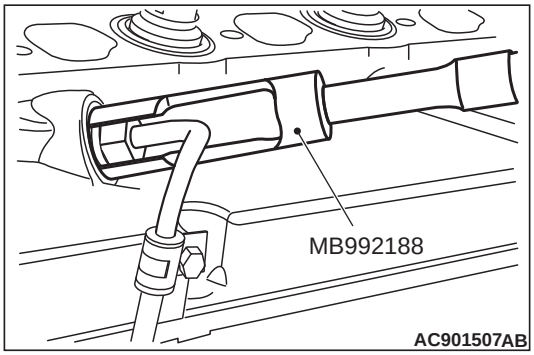
REMOVAL SERVICE POINTS

3 <Correct>
<Incorrect>

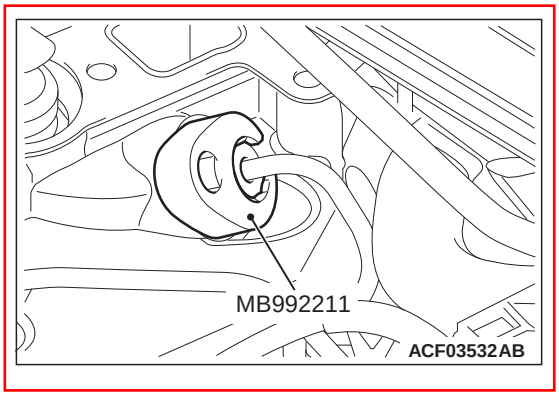
<<C>> FUEL INJECTION PIPE REMOVAL

Using special tool fuel injection pipe wrench (MB992188), remove the fuel injection pipe assembly No.1 to No.4. As for removal of fuel injection pipe assembly No.4, use special tool fuel injection pipe wrench (MB992188) for the common rail assembly side, and use special tool crowfoot wrench (MB992211) for the injector assembly side.

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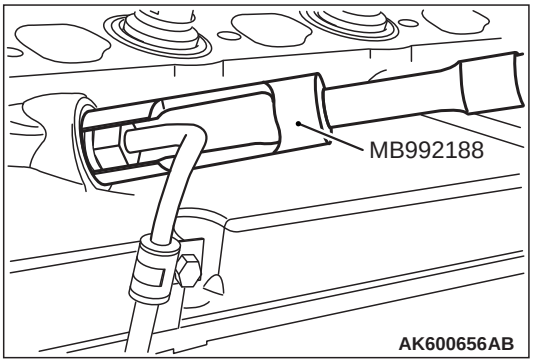


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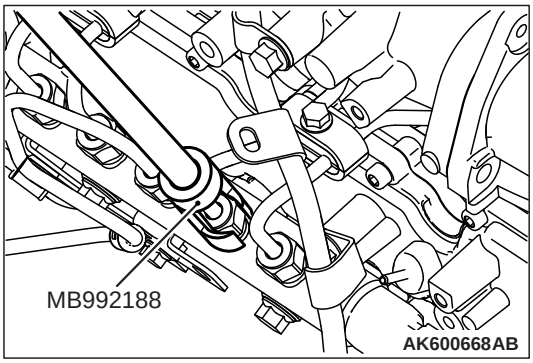
INSTALLATION SERVICE POINTS

>>A<< FUEL RETURN PIPE/FUEL RETURN GASKET/EYE BOLT/ COMMON RAIL ASSEMBLY/FUEL INJECTION PIPE INSTALLATION <Added>



5. Using special tools fuel injection pipe wrench (MB992188) <Fuel injection pipe No.1 to No.3 and common rail assembly side of fuel injection pipe No.4> or crowfoot wrench (MB992211) <Injector assembly side of fuel injection pipe No.4>, start tightening the fuel injector assembly side flare nut in the fuel injection pipe, and then tighten the fuel injector assembly side flare nut and common rail assembly side flare nut alternately in several steps to the specified torque.

   Tightening torque: 35 ± 5 N·m



<Added>

