




SERVICE BULLETIN

QUALITY INFORMATION ANALYSIS
OVERSEAS SERVICE DEPT. MITSUBISHI MOTORS CORPORATION

SERVICE BULLETIN		No.: MSB-98E00-503	
		Date: 1998-12-15	<Model> (EC,EXP)COLT 96-10 (CA0A,CC0A) 97-10 (EC,EXP) 97-10 <M/Y> GALANTE (E50-80) 96-10 (EC,EXP)L200(K00) (EC,EXP)LANCER (CB0A,CD0A)
Subject: CORRECTION TO DIAGNOSIS CODE READING PROCEDURE FOLLOWED WHEN USING WARNING LAMP			
Group: GENERAL		Draft No.: 98AL051414	
CORRECTION	OVERSEAS SERVICE DEPT	 T.NITTA - VICE GENERAL MANAGER QUALITY INFORMATION ANALYSIS	

1. Description:

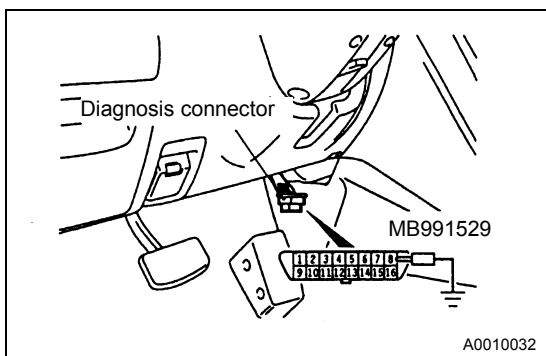
This Service Bulletin informs you of correction to the diagnosis code reading procedure to be followed when using the warning lamp.

2. Applicable Manuals:

Manual	Pub. No.	Language	Page(s)
'97 GALANT Workshop Manual CHASSIS	PWDE9611	(English)	00-8
	PWDW9616	(Swedish)	
'96 COLT/LANCER Workshop Manual CHASSIS	PWME9511	(English)	00-8
	PWMW9516	(Swedish)	
'97 L200 Workshop Manual CHASSIS	PWTE95E1	(English)	00-8

3. Details:

'97 GALANT Workshop Manual CHASSIS, Page 2
 '96 COLT/LANCER Workshop Manual CHASSIS, Page 3
 '97 L200 Workshop Manual CHASSIS, Page 4



WHEN USING THE WARNING LAMP

1. Use the special tool to earth NO.1 terminal (diagnosis control terminal) of the diagnosis connector.
2. To check ABS system, remove the valve relay.

NOTE

That is because the valve relay is off and the warning lamp remains illuminated if there is a fault in the ABS system.

<Incorrect>

3. Turn off the ignition switch.
4. Read out a diagnosis code by observing how the warning lamp flashes.

Applicable systems

ON <Correct>

System name	Warning lamp name
MPI	Engine warning lamp
A/T	Neutral position indicator lamp
ABS	ABS warning lamp
TCL	TCL-OFF indicator lamp

Indication of diagnosis code by warning lamp

When the diagnosis code No.24 is output	When no diagnosis code is output*

NOTE

*: Even if the ABS system is normal, removing the valve relay causes the diagnosis code No.52 to be output.

METHOD OF ERASING DIAGNOSIS CODES

WHEN USING THE MUT-II

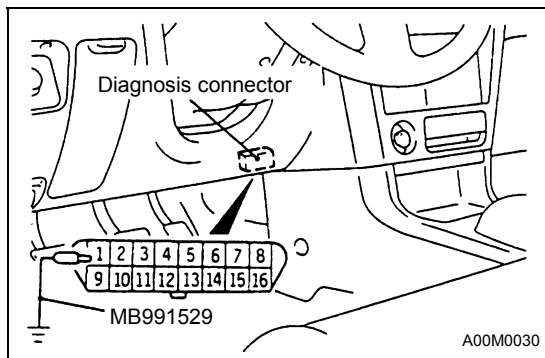
Connect the MUT-II to the diagnosis connector and erase the diagnosis code.

Caution

Turn off the ignition switch before connecting or disconnecting the MUT-II.

WHEN NOT USING THE MUT-II

- (1) Turn the ignition switch OFF.
- (2) After disconnecting the battery cable from the battery (-) terminal for 10 seconds or more, reconnect the cable
- (3) After the engine has warmed up, run it at idle for about 15 minutes.



WHEN USING THE WARNING LAMP

1. Use the special tool to earth No.1 terminal (diagnosis control terminal) of the diagnosis connector.
2. To check ABS system, remove the valve relay.

NOTE

That is because the valve relay is off and the warning lamp remains illuminated if there is a fault in the ABS system.

<Incorrect>

3. Turn off the ignition switch.
4. Read out a diagnosis code by observing how the warning lamp flashes.

Applicable systems

ON <Correct>

System name	Warning lamp name
MPI	Engine warning lamp
A/T	Neutral position indicator lamp
ABS	ABS warning lamp

Indication of diagnosis code by warning lamp

When the diagnosis code No.24 is output	When no diagnosis code is output*

NOTE

*: Even if the ABS system is normal, removing the valve relay causes the diagnosis code No.52 to be output.

METHOD OF ERASING DIAGNOSIS CODES

WHEN USING THE MUT-II

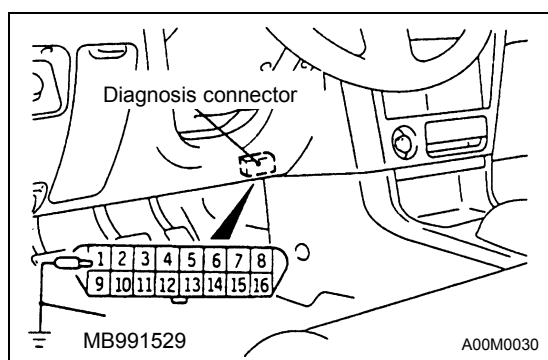
Connect the MUT-II to the diagnosis connector and erase the diagnosis code.

Caution

Turn off the ignition switch before connecting or disconnecting the MUT-II.

WHEN NOT USING THE MUT-II

- (1) Turn the ignition switch OFF.
- (2) After disconnecting the battery cable from the battery (-) terminal for 10 seconds or more, reconnect the cable
- (3) After the engine has warmed up, run it at idle for about 15 minutes.



WHEN USING THE WARNING LAMP

1. Use the special tool to earth NO.1 terminal (diagnosis control terminal) of the diagnosis connector.
2. To check ABS system, remove the valve relay.

NOTE

That is because the valve relay is off and the warning lamp remains illuminated if there is a fault in the ABS system.

<Incorrect>

3. Turn off the ignition switch.
4. Read out a diagnosis code by observing how the warning lamp flashes.

Applicable systems

ON <Correct>

System name	Warning lamp name
MPI	Engine warning lamp
A/T	Neutral position indicator lamp
ABS	ABS warning lamp

Indication of diagnosis code by warning lamp

When the diagnosis code No.24 is output	When no diagnosis code is output*

NOTE

*: Even if the ABS system is normal, removing the valve relay causes the diagnosis code No.52 to be output.

METHOD OF ERASING DIAGNOSIS CODES

WHEN USING THE MUT-II

Connect the MUT-II to the diagnosis connector and erase the diagnosis code.

Caution

Turn off the ignition switch before connecting or disconnecting the MUT-II.

WHEN NOT USING THE MUT-II

- (1) Turn the ignition switch OFF.
- (2) After disconnecting the battery cable from the battery (-) terminal for 10 seconds or more, reconnect the cable
- (3) After the engine has warmed up, run it at idle for about 15 minutes.