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SERVICE BULLETIN

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MITSUBISHI MOTOR SALES EUROPE BV

SERVICE BULLETIN

No.: ESB-97E13-506

Date: 1998-03-31

<Model>

(EC,EXP)
CARISMA

<M/Y>

97-10

Subject: CORRECTION TO TIGHTENING TORQUES OF
FUEL TANK BAND NUTS

Group: FUEL

CORRECTION

O. Kai - E.V.P. & G.M.
After Sales Service Dept.

1. Description:

This Service Bulletin informs you of correction to tightening torques of the fuel tank band nuts.

2. Applicable Manuals:

| Manual | Pub. No. | Language | Page(s) |
|--|------------|-----------|----------|
| '96 CARISMA Workshop Manual chassis | PWDE9502 | (English) | 13F-2, 3 |
| | PWDS9503 | (Spanish) | |
| | PWDF9504 | (French) | |
| | PWDG9505 | (German) | |
| | PWDD9506 | (Dutch) | |
| | PWDW9507 | (Swedish) | |
| | PWDI96E1 | (Italian) | |
| '97 CARISMA Workshop Manual chassis | PWDE9502-A | (English) | 13F-1, 2 |
| | PWDS9503-A | (Spanish) | |
| | PWDF9504-A | (French) | |
| | PWDG9505-A | (German) | |
| | PWDD9506-A | (Dutch) | |
| | PWDW9507-A | (Swedish) | |
| | PWDI96E1-A | (Italian) | |
| '98 CARISMA GDI Workshop Manual chassis | PWDE9502-C | (English) | 13F-1 |
| | PWDS9503-C | (Spanish) | |
| | PWDF9504-C | (French) | |
| | PWDG9505-C | (German) | |
| | PWDD9506-C | (Dutch) | |
| | PWDW9507-C | (Swedish) | |
| | PWDI96E1-C | (Italian) | |

3. Details:

EUR '96 CARISMA Workshop Manual Chassis, page 2, 3

EUR '97 CARISMA Workshop Manual Chassis, page 4, 5

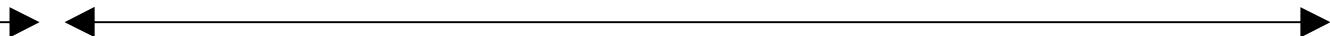
EUR '98 CARISMA Workshop Manual Chassis, page 6

FUEL TANK

13500010038

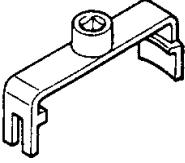
GENERAL INFORMATION

- (1) The fuel tank is located under the floor of the rear seats to provide increased safety and a wider luggage space.
- (2) A fuel cut-off valve has been adopted to prevent fuel from leaking out in the event of a collision.
- (3) A plastic fuel tank has been adopted to reduce weight, and improve anti-corrosion effectiveness.



SPECIAL TOOL

13500060026

| Tool | Number | Name | Use |
|---|----------|-----------------|--------------------------|
|  | MB996009 | Tank cap wrench | Installation of tank cap |

<Added>

SEALANTS

| Items | Specified sealant | Remarks |
|-----------|----------------------------------|---------|
| Fuel tank | Loctite 222 or 242 or equivalent | — |

FUEL TANK

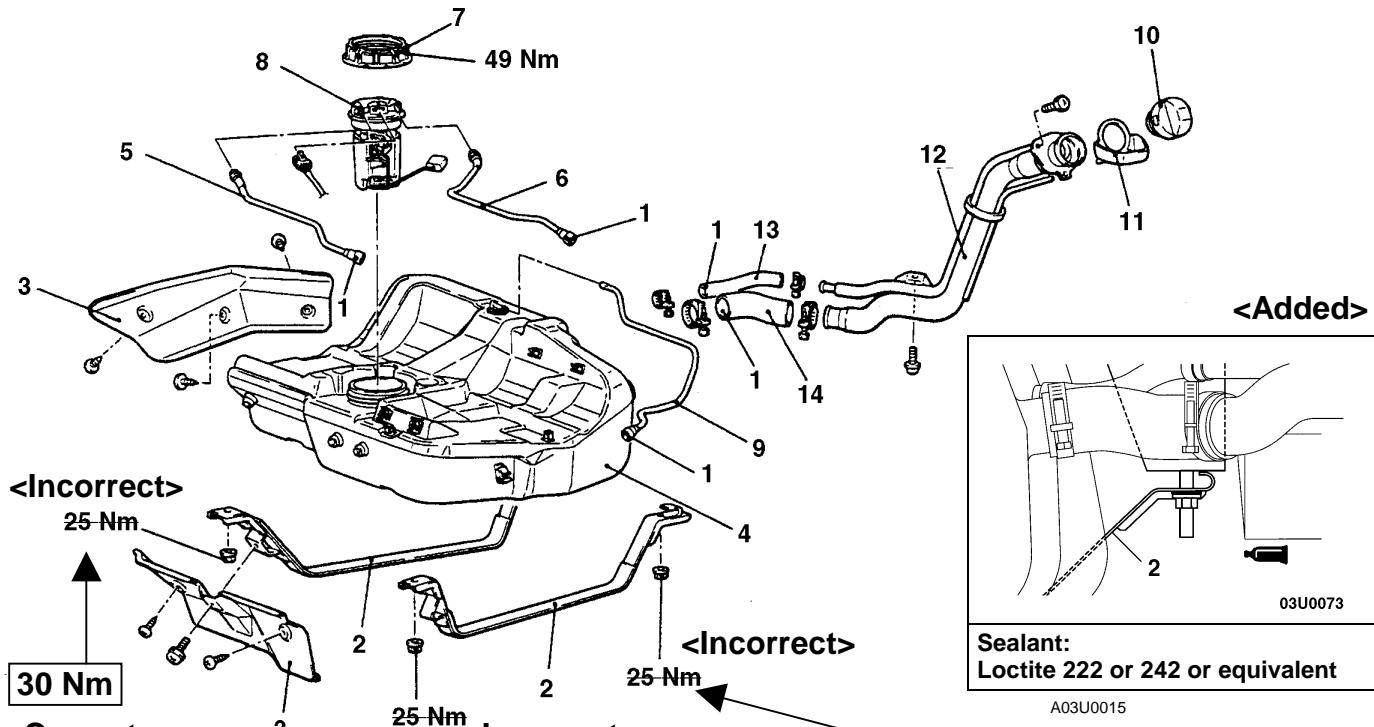
REMOVAL AND INSTALLATION

Pre-removal Operation

- (1) Draining the Fuel
- (2) Reduce the Inner Pressure of Fuel Line and Hose
(Refer to GROUP 13A - On-vehicle Service.)
- (3) Removal of the Center Exhaust Pipe
(Refer to GROUP 15.)

Post-installation Operation

- (1) Installation of Exhaust Pipe (Refer to GROUP 15.)
- (2) Refilling the Fuel
- (3) Checking for Fuel Leaks



Removal steps

1. Hoses connection
2. Band
3. Protector
4. Fuel tank assembly
5. Fuel man hose
6. Fuel return hose
7. Cap

►A◀

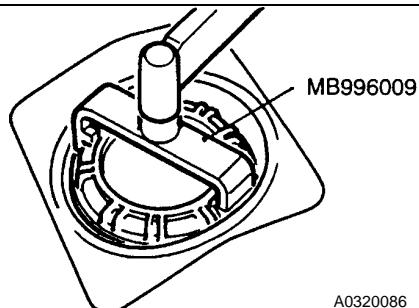
8. Fuel pump module
9. Fuel vapor hose
10. Fuel filler cap
11. Fuel rubber drain
12. Filler neck assembly
13. Leveling hose
14. Filler hose

**11 Nm (flange nut)
14 Nm (Self locking nut)**

<Correct>

INSTALLATION SERVICE POINT

►A◀ CAP INSTALLATION



GROUP 13F

FUEL SUPPLY

GENERAL

OUTLINE OF CHANGES

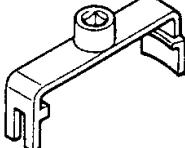
- The following service procedures have been added to the addition of the diesel-powered vehicle.

Applicable models: 1900D

1. Removal and installation of the fuel tank
2. Removal and installation of the fuel filter

FUEL TANK

SPECIAL TOOL

| Tool | Number | Name | Use |
|---|----------|-----------------|--------------------------|
|  | MB996009 | Tank cap wrench | Installation of tank cap |

<Added>

SEALANTS

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FUEL TANK

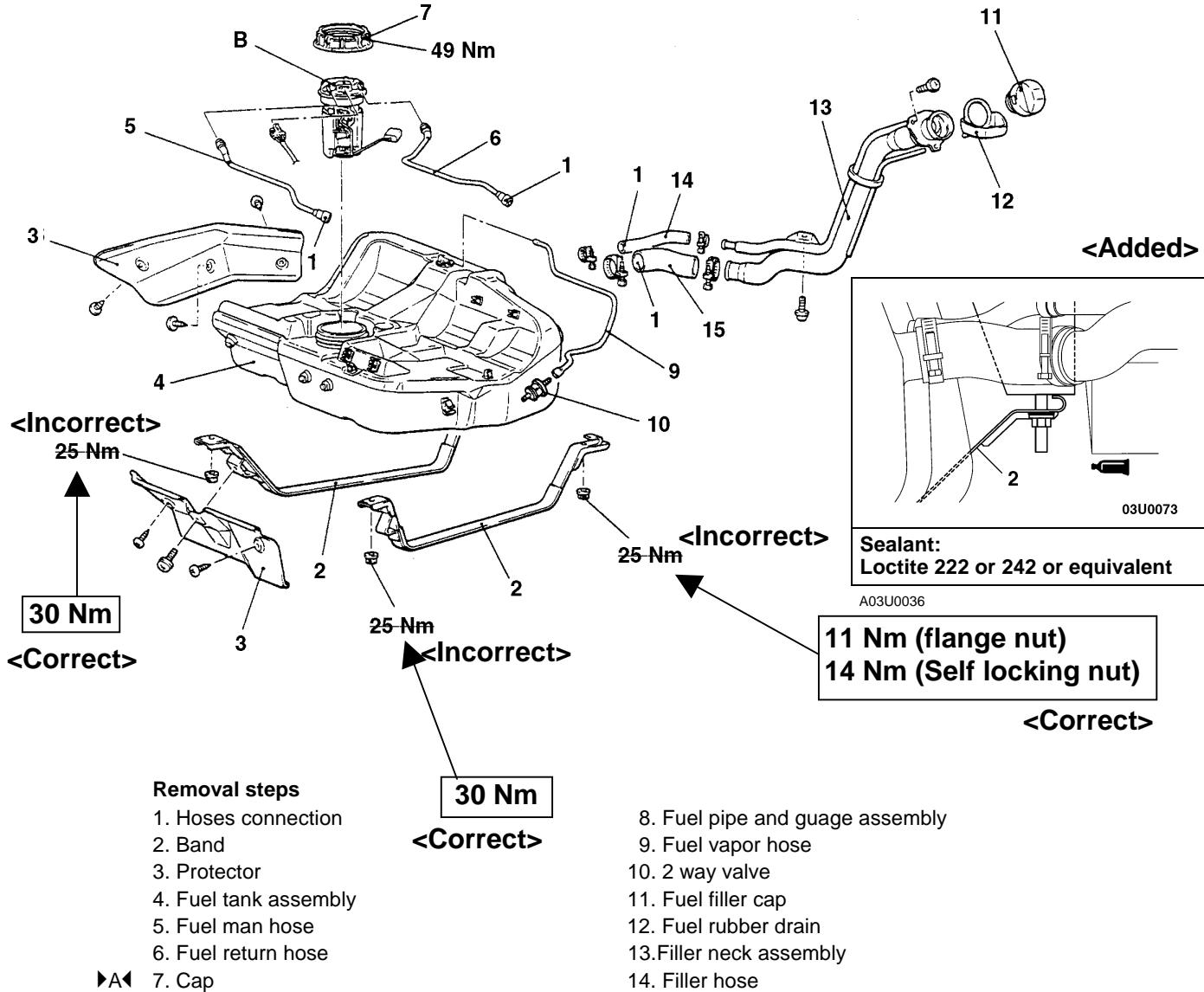
REMOVAL AND INSTALLATION

Pre-removal Operation

- (1) Draining the Fuel
- (2) Removal of the Centre Exhaust Pipe

Post-installation Operation

- (1) Installation of Exhaust Pipe
- (2) Refilling the Fuel
- (3) Checking for Fuel Leaks



GROUP 13F

FUEL SUPPLY

GENERAL

OUTLINE OF CHANGES

- Maintenance service procedures have been established for items which are different from before to correspond to the following changes.

1. Removal and installation of the fuel tank
2. Removal and installation of the fuel filler

FUEL TANK

REMOVAL AND INSTALLATION

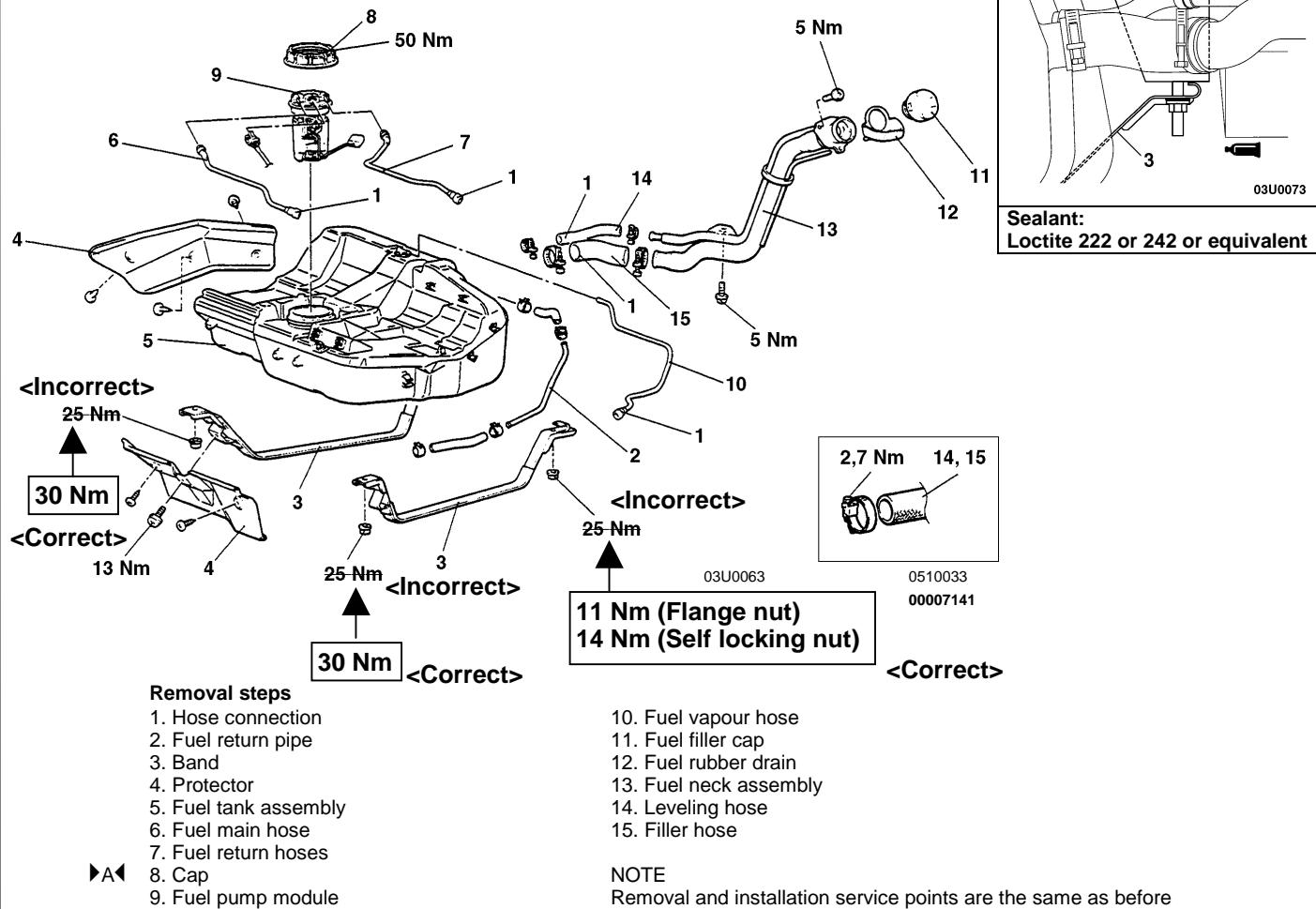
Pre-removal Operation

- (1) Draining the Fuel
- (2) Reduce the Inner Pressure of Fuel Line and Hose
(Refer to GROUP 13A - On-vehicle Service.)
- (3) Removal of the Center Exhaust Pipe
(Refer to GROUP 15.)

Post-installation Operation

- (1) Installation of Exhaust Pipe (Refer to GROUP 15.)
- (2) Refilling the Fuel
- (3) Checking for Fuel Leaks

<Added>



SEALANTS

| Items | Specified sealant | Remarks |
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