

GROUP 54

CHASSIS ELECTRICAL

GENERAL

OUTLINE OF CHANGE

- The fog lamps have been changed. The fog lamp aiming, replaceable bulb replacement and removal and installation procedures have been changed as a result of this. <Hatchback>
- A radio and tape player with anti-theft system has been adopted. New troubleshooting procedures for the radio and tape player with anti-theft system have been established as a result of this. <Vehicles for Europe>

LIGHTING SYSTEM <HATCHBACK>

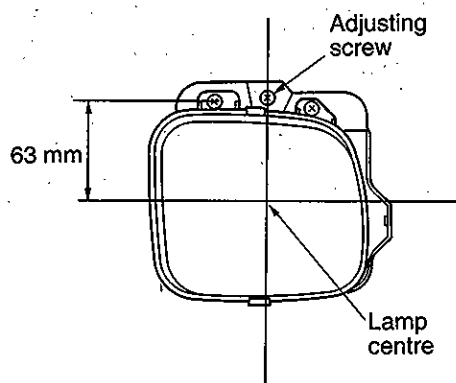
SERVICE ADJUSTMENT PROCEDURES

FOG LAMP AIMING

Fog lamp has been changed. Therefore, bulb centre and adjusting screws have been changed as follows.

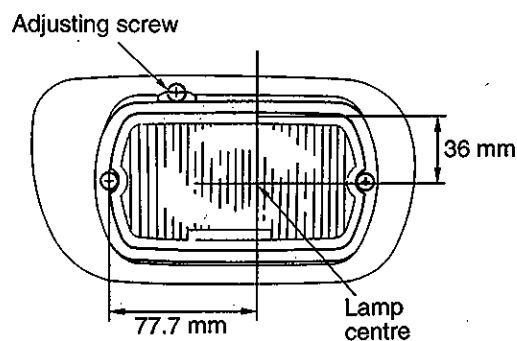
Bulb centre and adjusting screw

New



16S0740

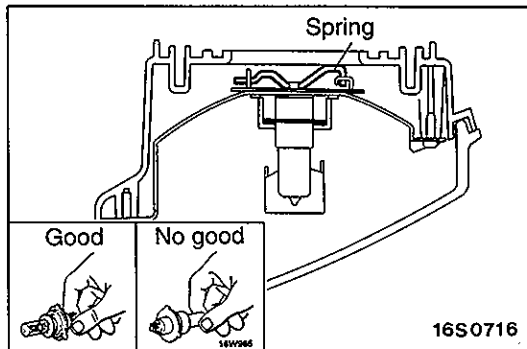
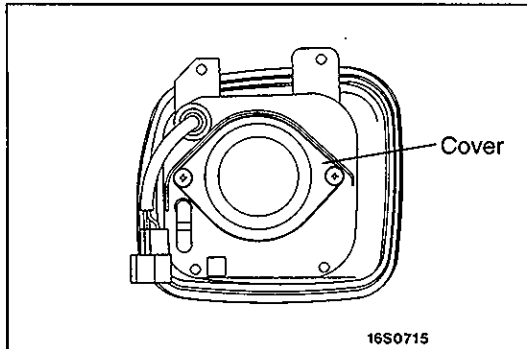
Old



16S0331

REPLACEMENT OF REPLACEABLE BULB

Fog lamp has been changed. Therefore, the bulb replacement procedure has been changed as follows.

**Fog Lamp Bulb**

1. Remove the fog lamp.
2. Disconnect the socket cover.

3. Remove the bulb attachment spring and pull out the bulb.

Caution

Do not touch the surface of the bulb with hands or dirty gloves. If the surface does become dirty, clean it with alcohol or thinner, and let it dry thoroughly before installing.

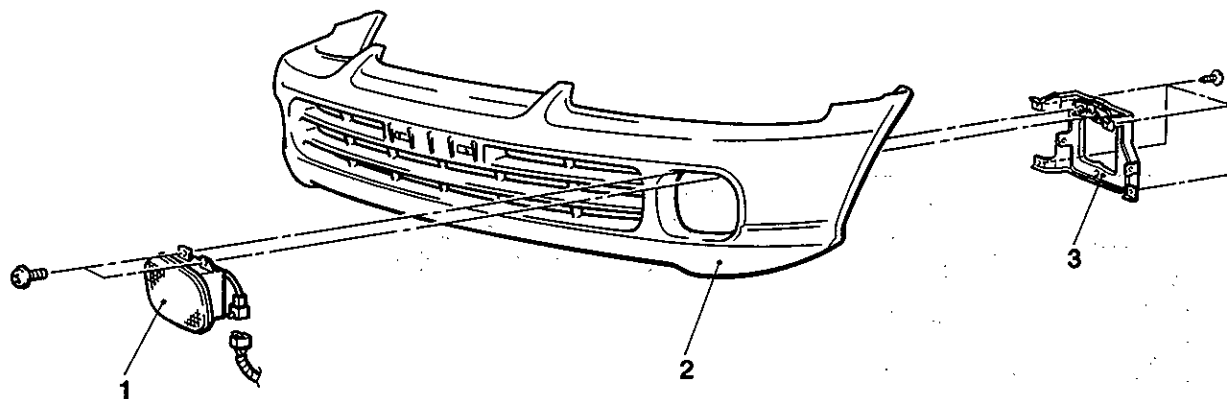
4. Install the socket cover securely.

NOTE

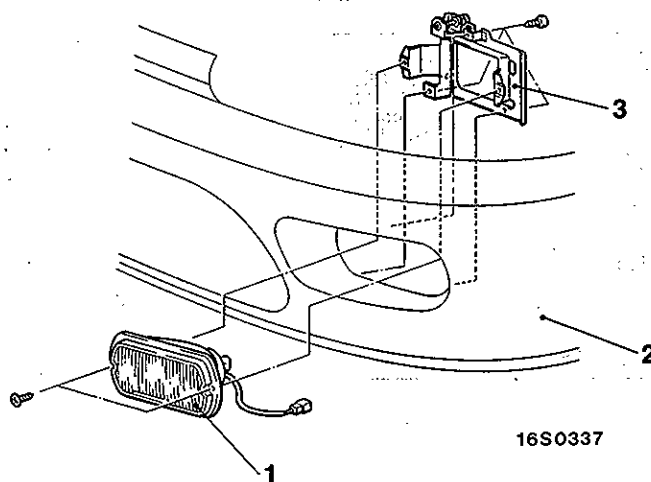
If the socket cover is not securely installed, the lens will be out of focus, or water will get inside the lamp unit, so the socket cover should be securely installed.

FRONT FOG LAMP

Fog lamp has been changed. Therefore, service procedure has been changed as follows.

NEW

16S0706

OLD

16S0337

Removal steps

1. Front fog lamp
2. Front bumper
3. Bracket

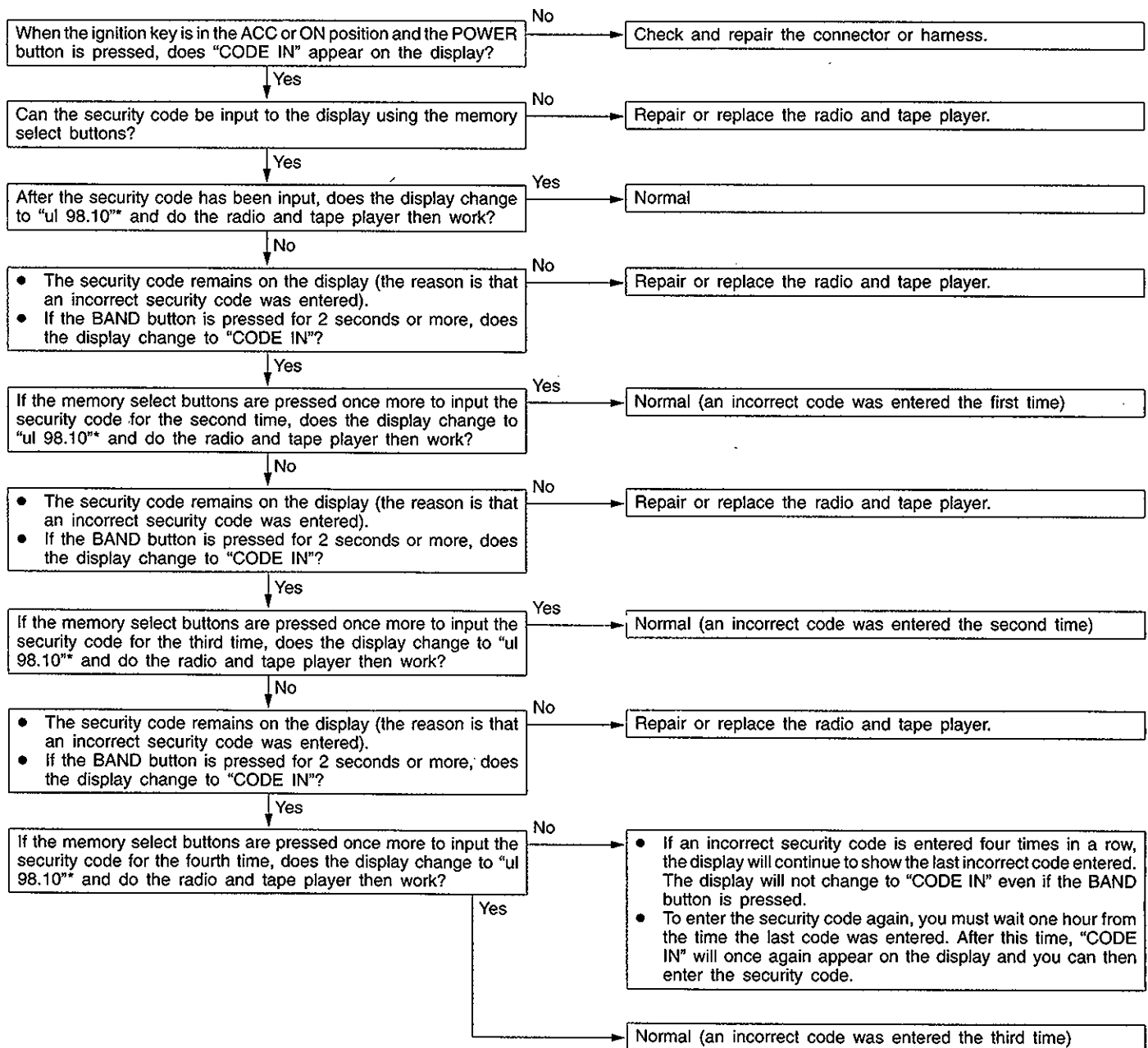
RADIO AND TAPE PLAYER <VEHICLES FOR EUROPE>

TROUBLESHOOTING

RADIO AND TAPE PLAYER WITH ANTI-THEFT SYSTEM

- After the power supply to the radio and tape player has been interrupted for 5 seconds or more, the anti-theft system will prevent the radio

and tape player from working, even if the power supply is restored. Problems with the anti-theft system can be found using the flow chart below.



NOTE

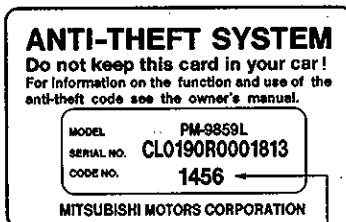
- *: If approximately 4 – 5 hours have not yet passed since the power supply was interrupted, the radio and tape player display will show the last display which was recorded.

PROCEDURE FOR INPUT OF SECURITY CODE FOR RADIO AND TAPE PLAYER WITH ANTI-THEFT SYSTEM

The radio and tape player does not operate in the following states.

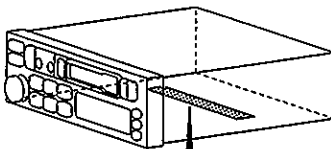
- (1) Power supply to the radio and tape player has been suspended for more than 5 seconds continuously by removing the cable from the battery terminal or disconnecting the harness connectors.
 - (2) The power supply to the radio and tape player has been suspended for more than 5 seconds owing to blown fuse or discharged battery.
 - (3) The radio and tape player has been replaced.
- If the radio and tape player does not operate for these causes, input the security code by the following procedure to operate it.

Card



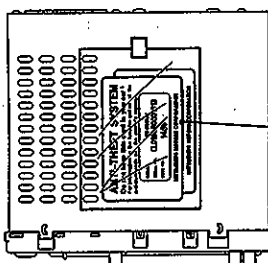
Security code

16S0743



Typical name card
SERIAL NO. CL0190R0001813

16W0367



16W0366

1. Using any of the following methods, confirm the security code.

- (1) Read the security code indicated on the cards retained by the car.

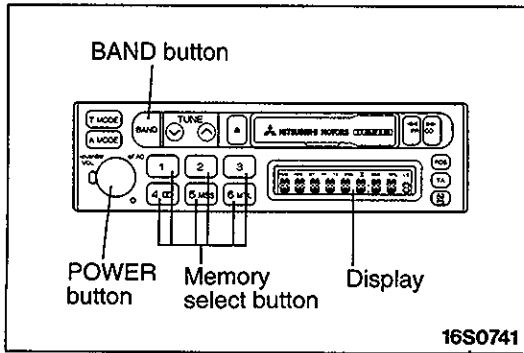
- (2) If the security code is unknown owing to the user's loss of the cards.

1. Remove the radio and tape player.
2. Read the serial No. stamped on the radio and tape player.
3. Look up the security code (anti-theft code table) corresponding to the serial number and make inquiries to the authorized Mitsubishi dealer.

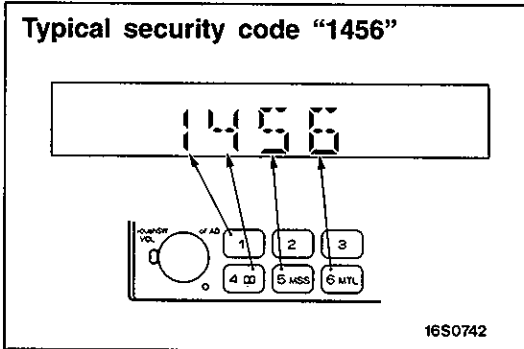
- (3) When the radio and tape player is replaced
Read the security code on the cards attached to the upper surface of the replacement radio and tape player.

NOTE

Deliver the cards (two) to the user.



2. Return power supply for the radio and player to the normal state.
3. Turn the ignition key to the "ACC" or "ON" position.
4. Press the POWER button, and "CODE IN" will be displayed on the display.



5. Press No. 1 through No. 6 memory select buttons and set the 4-digit security code indicated on the card.
6. If the entered code number is correct, the radio and tape player will operate and "ul 98.10" will be displayed in display.

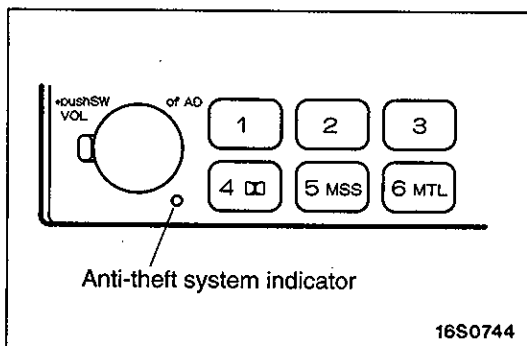
NOTE

If approximately 4 – 5 hours have not yet passed since the power supply was interrupted, the radio and tape player display will show the last display which was recorded.

7. If the entered code is wrong, the radio and tape player will not operate and the display will remain unchanged.
8. When you will try to enter the security code again, press BAND button for more than 2 seconds. Then "CODE IN" will reappear in display. Repeat the steps 5 and 6 to enter the code number.

NOTE

- (1) If a mistake is made in entry procedure of the security code, you can try the procedure four more times.
- (2) After the setting has been attempted four times, "CODE IN" will appear on the display after approximately one hour has passed with the ignition key in the ACC or ON position. Repeat steps 5 and 6 to enter the security code.



Anti-theft System Indicator

1. When the ignition key is turned to the "LOCK" position, the anti-theft system indicator blinks to indicate that the anti-theft system is active.
2. If you want to turn off this indicator, turn the ignition key to the "LOCK" position and press the BAND button for more than 2 seconds.
3. To let the indicator blink again, repeat the above procedure.

NOTES