Removing Mercury Switches

Removing mercury hood and trunk convenience lights

In some instances (such as many GM vehicles), leaving the assembly intact and removing the pellet may be easier than removing the assembly.

1. Check for hood and trunk convenience lights on these cars and trucks:

- **GM** 2002 and older
- **Ford** 2001 and older
- **DaimlerChrysler** 1998 and older
- **Volvo** 1991 and older
- **Audi 100** 1977-1988
- **Audi 200** 1980-1988
- **Mazda Navajo** 1993-1997
- **Mazda B-Series Pickup** 1995-1999

2. Disconnect the battery.
3. Find the small light fixture on the underside of the hood or trunk.
4. Cut the power supply wire to the fixture.
5. Remove any fasteners to separate light assembly from vehicle.

Removing Mercury ABS G-Force Sensors

1. Check for the mercury ABS G-Force Sensor on these cars and trucks:

   **Audi**
   - 1987-1993 Audi 80/90
   - 1987-1993 Audi 100/Avant
   - 1989-1995 Audi V8
   - 1987-1991 Audi 200
   - 1987-1992 Audi Coupe quattro®

   **DaimlerChrysler**
   - 1992-1996 Dodge Stealth 4WD
   - 1992-2001 Jeep Cherokee

   **Ford Motor Co.**
   - 1992-1997 Ford Bronco
   - 1993-2002 Ford Explorer & Mazda Navajo
   - 1995-2001 Ford Ranger 4x4 & Mazda B-Series Pickup
   - 1997-2002 Mercury Mountaineer AWD

   **Mitsubishi**
   - 1991-1994 3000 GT 4WD
   - 1990-1992 Galant 4WD
   - 1991-1993 Expo 4WD
   - 1991-1993 Expo LVR 4WD
   - 1991-1993 Eclipse 4WD

   **Nissan**
   - 1996 Pathfinder 4x4

   **Subaru**
   - 1990-1995 Legacy AWD with 5MT
   - 1993-1996 Impreza AWD with 5MT

2. Disconnect the battery.
3. Locate the ABS G-Force Sensor on the vehicle (varies on different vehicles).
4. Remove sensor. Please note: Do not attempt to remove pellets from mercury ABS G-Force Sensors. Place the entire assembly in the bucket.

The locations where the mercury ABS G-Force Sensor is commonly found are on the drive tunnel; below the rear seat on the floor pan; on the right front wheel apron; and on the left frame rail right below the driver’s seat.

The ABS G-Force Sensor contains either two or three mercury switch capsules embedded in the assembly.
Collecting and managing assemblies and pellets:

1. Determine if the vehicle should be checked for a switch assembly. If unsure, check the list of likely vehicle years, makes and models provided.
2. If yes, see removal instructions on the opposite panel.
3. Remove the entire assembly. If the state requires pellet removal, then remove the metal pellet from the assembly if possible.
4. Place the assembly and/or pellets in the plastic bucket. Properly labeled containers with airtight lids will be provided.
5. Replace the lid after each pellet or assembly is added.

Please be sure you are handling the switches in accordance with your state's waste handling requirements.

Program Information

Feel free to contact us for more information, or to give us your feedback.

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