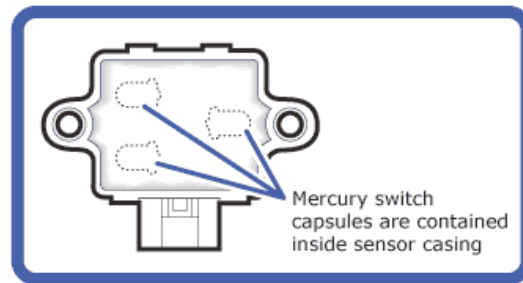


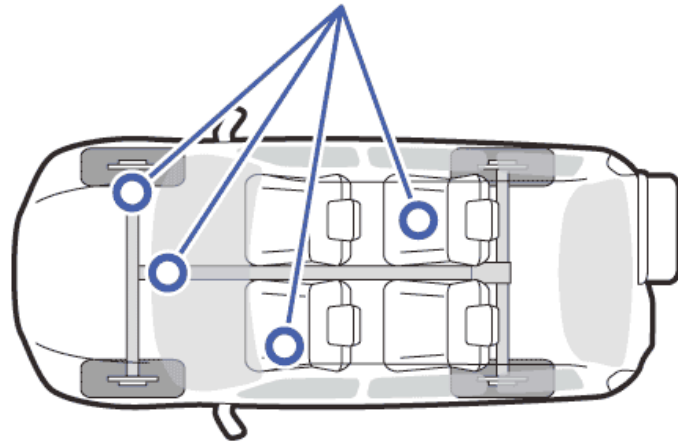
## Removal Instructions for Mercury ABS G-Force Sensor Modules

**IMPORTANT NOTE:** Only the ABS G-Force sensor modules should be removed and collected in the Switch Out containers. ABS wheel speed sensors in wheel units do not contain mercury and should not be removed. ABS G-Force sensor module removal instructions for specific vehicle types are listed below.



### General Procedure for Removing Mercury ABS G-Force Sensor Modules

- Confirm the vehicle is equipped with mercury ABS G-Force sensor module.
- Disconnect the battery.
- Locate the ABS G-Force sensor module on the vehicle (varies on different vehicles). ABS G-Force sensor module locations include: 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.
- Remove the ABS G-Force sensor module and place the entire sensor module in the Switch Out collection container. Replace the lid on the container.



**NOTE:** The ABS G-Force sensor module contains either two or three mercury switch capsules embedded in the casing. **Do not attempt to remove the mercury switch capsules from the sensor module.**

ABS G-Force sensor module removal procedures for specific vehicle types are as follows:

### AUDI

Removal procedure for 1987–1993 Audi 100/Avant; 1989–1995 Audi V8; 1987–1991 Audi 200; 1987–1992 Audi Coupe Quattro; 1987–1992 Audi 80/90:

1. Remove rear seat bottom and locate ABS G-Force sensor module mounted in the middle under seat on seat support.
2. Disconnect wire harness connector from switch mounting hardware.
3. Remove securing nuts.

## **CHRYSLER**

### **Removal procedure for 1992–1996 Dodge Stealth 4WD; 1992 Eagle 200 GTX 4WD:**

1. Locate the ABS G-Force sensor module under the center floor console.
2. Remove center floor console.
3. Disconnect the harness connector.
4. Remove the two bolts to release the sensor module.

### **Removal Procedure for 1992–2001 Jeep Cherokee:**

1. Fold the rear seat assembly forward for access to the ABS G-Force sensor module.
2. Locate the sensor module.
3. Disconnect the harness connector.
4. Remove the two bolts to release the sensor module.

### **Removal Procedure for 1993–2001 Jeep Grand Cherokee:**

1. Fold the rear seat assembly forward and roll back the carpeting to gain access to the ABS G-Force sensor module.
2. Locate the sensor module.
3. Disconnect the harness connector.
4. Remove the two bolts to release the sensor module.

### **Removal Procedure for 1992–1995 Jeep YJ; 1997–2003 Jeep TJ:**

1. From the drivers' side, lift carpet back in front of console/shifter.
2. Locate the ABS G-Force sensor module in front of the console/shifter mounted to a bracket on the floor pan.
3. Disconnect the harness connector.
4. Remove the two bolts to release the sensor module.

## **FORD/MERCURY**

### **Removal procedure for 1993–1997 Ford Bronco; 1993–2002 Ford Explorer; 1995–2001 4x4 Ford Ranger; 1997–2002 Mercury Mountaineer AWD:**

1. Raise and support the vehicle.
2. Locate the ABS G-Force sensor module on the left frame rail, directly below the driver seat.
3. Remove the two nuts.
4. Unclip the fuel filter from the vehicle frame (on some models).
5. Disconnect the harness connector.
6. Remove the sensor module.

**GENERAL MOTORS** (has no models with mercury ABS G-Force sensor modules)

## **MAZDA**

### **Removal procedure for 1993–2002 Mazda Navajo; 1995–2001 4x4 Mazda B-Series Pick-Up**

1. Raise and support the vehicle.
2. Locate the ABS G-Force sensor module on the left frame rail, directly below the driver seat.
3. Remove the two nuts.

4. Unclip the fuel filter from the vehicle frame (on some models).
5. Disconnect the harness connector.
6. Remove the sensor module.

## **NISSAN**

### **Removal procedure for 1996 Nissan Pathfinder 4X4:**

1. Locate the ABS G-Force sensor module under the center floor console.
2. Remove center floor console.
3. Disconnect the harness connector.
4. Remove the two bolts to release the sensor module.

**PORSCHE** (has no models with mercury ABS G-Force sensor modules)

## **SUBARU**

### **Removal procedure for 1990–1995 Legacy AWD with 5MT; 1993–1996 Impreza AWD with 5MT:**

1. Locate the ABS G-Force sensor module on the right front wheel apron.
2. Disconnect the wire harness connector from the switch and mounting hardware (two screws).

**VOLKSWAGEN** (has no models with mercury ABS G-Force sensor modules)