

# **Component Procedures: Parking Assist Distance Sensor**

## **Table of Contents**

1. Parts and Labor (itype\_189)
2. Rear Parking Assist Alarm Sensor Replacement (Article 13228)

# Component Procedures: Parking Assist Distance Sensor

## Parts and Labor (itype\_189)

### Parts

Qualifier	Part #	Name	Price	Note
Sensor	92229605	Sensor	0.00	

### Labor

Operation	Qualifier Path	Skill	Std Hrs	Wty Hrs
Remove & Replace	Parking Aid > Sensor, R&R	B	1.5	0.0

## Rear Parking Assist Alarm Sensor Replacement (Article 13228)

- Remove the rear fascia or rear bumper impact bar. Refer to Rear Bumper Fascia Replacement .
- Disconnect the sensor harness. Click for full-size image
- Remove the sensor from the sensor housing. The sensor bracket must be painted if replaced. If reinstalled, painting will not be necessary.
- Sand/grind sonic weld plastic residue from the fascia. Click for full-size image
- Apply structural adhesive epoxy, Lord Fusor™ 127EZ or equivalent, to fascia at mating surface. Click for full-size image
- Using the alignment tabs, install the sensor housing to the fascia. Click for full-size image
- Allow adhesive to cure according to manufacturer's directions.
- Install the sensor to the sensor bracket. Click for full-size image
- Connect the electrical harness.
- Install the rear fascia. Rear Bumper Fascia Replacement .
- Perform the necessary programming and setup procedures: Control Module References