

# Advance Driver Assist System Sensors

**Meets ASE Task:** (A6-G-7) P-1 Diagnose operation of safety systems and related circuits (such as: horn, airbags, seat belt pretensioners, occupancy classification, wipers, washers, speed control/collision avoidance, heads-up display, parking assist, and back-up camera); determine needed action.

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time on Task: \_\_\_\_\_

Make/Model/Year: \_\_\_\_\_ VIN: \_\_\_\_\_

Evaluation (Enter number from 4, 3, 2, 1) : \_\_\_\_\_

1. Check service information for what advanced driver assist systems are installed on the vehicle. Check all that apply:

- Parking assist
- Back-up camera
- Collision avoidance
- Radar cruise control
- Blind spot monitoring system
- Lane keep assist
- Other (describe) \_\_\_\_\_



2. Check service information for the specified procedures required to calibrate the sensors. Check all that are specified.

- Scan tool
- Marked off shop floor
- Unique paper or cardboard targets
- Other (describe) \_\_\_\_\_

3. Check service information for the steps involved to perform a static and dynamic calibration. Describe the procedures. \_\_\_\_\_

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