

Advanced Driver Assists Systems

Meets ASE Task: (A76-G1-1) P-2 Diagnosis and operation of accessories and related circuits.

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

_____ 1. Check service information for the vehicle being serviced to determine what advanced driver assists systems that the vehicle has installed. Check all that apply:

- _____ Adaptive Cruise Control (ACC)
- _____ Automatic Emergency Braking (AEB)
- _____ Blind Spot Monitor (BSM)
- _____ Cross-traffic alert
- _____ Electronic Stability Control (ESC)
- _____ Electromagnetic Parking Sensors (EPS)
- _____ Forward-Collision Warning (FCW)
- _____ Intelligent Speed Advice (ISA)
- _____ Lane-Departure Warning System (LDWS)
- _____ Lane Keep Assist (LKA)
- _____ Rear Cross-Traffic Warning (RCTW)
- _____ Self-parking
- _____ Other (describe) _____

_____ 2. What sensors does the vehicle have?

- _____ Ultrasonic object sensors (Describe locations.) _____
- _____ Camera(s) (Describe locations.) _____
- _____ Radar (Describe locations.) _____
- _____ IDAR (Describe locations.) _____

