

Date:

Your first name:

Your last name:

Owner first name:

Owner last name:

Vehicle make:

Vehicle model:

Vehicle year:

Vehicle engine:

System Operation Test

Objective: To road test an AV system-equipped vehicle.

Tools and Equipment: AV-equipped vehicle. **(A work order must be filled out before the road test.)**

Instructions: You will perform a road test on an AV system-equipped vehicle.

1. First: List the AV system components that the vehicle is equipped with. Indicate where the components for each system are located on the provided illustration.

System # :

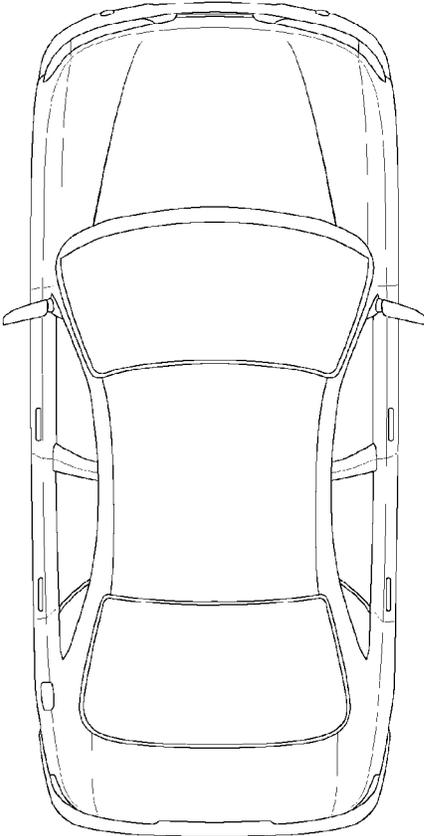
System # :

System # :

System # :

System # :

System # :



2. Second: Describe the icons found in the instrument cluster and associated with which system.

System # :

3. Third: If each system was not working correctly, what would the icon do?

System # :

Road Test

4. Then: Road test the vehicle, observe how each system operates and whether it is within the vehicle's normal operating parameters..

Post-Road Test.

Which systems were you able to test?

System # :

5. How did you check each system?

System # :

6. Describe how each system worked while you verified its functionality.

System # :

7. How would each system react if it were not functioning properly?

System # :

8. Describe possible causes of system malfunction.

System # :

9. What would create the need for performing a calibration procedure?

System # :

Wrap Up

Did you encounter any problems performing the identification and road test activity?

Instructor approval: