

Scan Tool use.

Date:

Your first name:

Your last name:

Owner first name:

Owner last name:

Vehicle make:

Vehicle model:

Vehicle year:

Vehicle engine:

Objective:

To use a scan tool to access the assigned system and find information.

Tools and Equipment:

- ADAS-equipped vehicle
- Scan tool and applicable cables

For this activity you will use a suitable scan tool to gather information on an assigned ADAS. Vehicle.

General Information:

- What Advanced Driver Assistance System are you working with?

- What specific make and model of scan tool are you using?

Scan Tool Usage:

- Perform the vehicle pre-scan. Are there any DTCs?

- If yes, list any them.

- Of the DTCs given, list any that affect ADAS.

- For the existing DTCs (ADAS or not) are there specific scan tool tests available?

- If yes, please describe below.

- What data streams are available?

- What are the data stream values for each ADAS component?

- What component activations are available?

- Perform the activation. How does the component react?

- Does the activation data stream change , and if so, howwhen you perform the activation?

- Does the scan tool provide step-by-step calibration instructions?

- Did you encounter any problems performing the activities in this worksheet?

- If so, describe the problems.

- What did you do to correct the problems?

Instructor approval and comment: