

Fuel-Related Scan Data

Meets NATEF Task: (A8-B-7) Diagnose driveability and emissions problems resulting from malfunctions of interrelated systems. (P-3)

Name _____ Date _____ Time on Task _____

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

_____ 1. Check service information for the specified octane rating and/or alcohol type to be used.

Recommended octane of gasoline = _____

Recommended alcohol type and percentage (if equipped for alcohol or flexible fuel use) = _____

_____ 2. Connect a scan tool to the data link connector and check for fuel-related data. Check all that apply.

NOTE: Use the vehicle specific or enhanced version to get the most information from the vehicle.

_____ Calculated octane

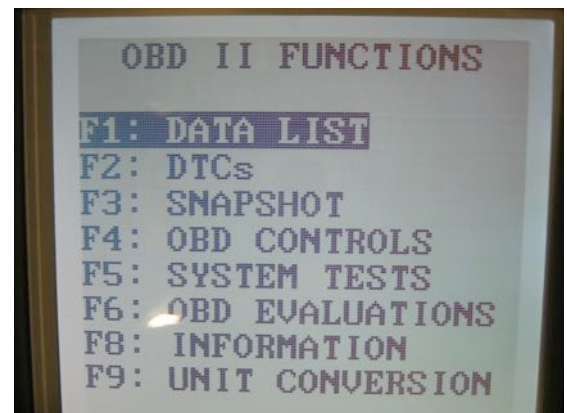
_____ Gallons of fuel remaining

_____ Percentage of alcohol in the fuel (flexible fuel vehicle)

_____ Fuel pressure

_____ Fuel temperature

_____ Other (list and/or describe) _____



_____ 3. Based on the results of the information obtained and the specification for the vehicle, what is the interpretation of the data?

