## EP-LAB 9 OBDII

NATEF TASK SHEET SECTION A8 A.1,3,4 B.1,2,7,8 (P-1)

## EP-LAB 9 OBDII: Checking For Stored Trouble Codes OBD II

Is the check engine light coming on?

Student:		Date:	Period:	
VIN:	Year:	Make:	Model:	
Engine:	Transmission:	Produc	ction Date:	

# <u>Objective</u>: Student Will Check For Stored Trouble Codes on an OBD II system. Student will then determine source of Trouble Code(s).

#### Materials: 1.

- EYE PROTECTION
- 2. OBDII Scan Tool used \_\_\_\_
- 3. Mitchell-On-Demand / All-Data
- 4. Vehicle (see instructor)

### Procedure: WEAR EYE PROTECTION!

See Mitchell-On-Demand or All-Data for scan tool data-link location. Scan system for stored trouble codes and enter codes in table below along with trouble code definitions. Look-up and print out trouble code definitions and troubleshooting charts in All-Data or Mitchell-on-Demand. Determine which system(s) are related to the trouble codes and document below. Staple all printed information to back of this skill sheet. Erase stored trouble codes, only if the instructor authorizes it. X

Stored Trouble Code	Code Definition (Which system? Which parts?)			
1				
2				
3				
4				
Location of Data Link	Connector:			
With the vehicle running, was the check engine light on? Circle One YES NO				
What do you think nee	ds to be done to repair the vehicle?			
Your Recommendation	าร:			

**INSTRUCTORS EVALUATION** 

LEVEL OF SKILL ATTAINED	Initial	OVERALL SKILL EVALUATION	Points
DEMONSTRATES MASTERY (5)		DOCUMENTATION COMPLETENESS (1)	
PERFORMS SATISFACTORILY (4)		SAFETY COMPLIANCE (1)	
CAPABLE, NEEDS PRACTICE (3)		WORK PROFESSIONALISM (3)	
Assisted in Performing (2)		LEVEL OF SKILL ATTAINED (1-5)	
EXPOSURE, OBSERVATION (1)		TOTAL SCORE	
INSTRUCTOR'S SIGNATURE:	•	•	•

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