

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

OBD II Code Check: Checking for Stored Trouble Codes

Why is the check engine light coming on?

Student: _____ Date: _____ Period: _____

VIN: _____ Year: _____ Make: _____ Model: _____

Engine: _____ Transmission: _____ Production Date: _____

Objective: 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
 3. Mitchell-On-Demand / All-Data / Google
 4. Vehicle (see instructor)

Procedure: **WEAR EYE PROTECTION!**

See online service information 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 AllData, Mitchell-on-Demand, or Google.

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 _____

INSTRUCTOR'S INITIALS

With the vehicle running, was the check engine light on? <i>Circle One</i> YES NO		
Stored Trouble Code	Code Definition	Which parts might need replacement?
1		
2		
3		
4		
5		
What do you think needs to be done to repair the vehicle? Your Recommendations: _____		

INSTRUCTORS EVALUATION

LEVEL OF SKILL ATTAINED	WORK PROFESSIONALISM	<i>Points</i>
Student can evaluate results and determine necessary action (5)	Documentation Completeness (1)	
Student can interpret outcomes (4)	Safety Compliance (1)	
Student can recall/recite procedure (2)	Floor mats, seat covers, and fender cover (3)	
Student has observed procedure (1)	LEVEL OF SKILL ATTAINED (1-5)	
	TOTAL SCORE	
INSTRUCTOR'S SIGNATURE: _____		