Brakes: Brake Warning Light and Stop Light Inspection and Service

VIN

Student/intern information:

Name_

_____ Date_____ Class___

Vehicle used for this activity:

Year _____ Model _____ Model _____

Odometer_____

Learning Objective/Task	CDX Tasksheet Number	2013 MLR NATEF Reference Number; Priority Level	2013 AST NATEF Reference Number; Priority Level	2013 MAST NATEF Reference Number; Priority Level
 Check operation of brake stop light system; determine necessary action. 	C272	5F4; P-1	5F5; P-1	5F5; P-1
 Identify components of brake warning light system. 	C947	5B5; P-3	5B11; P-2	5B11; P-2
 Inspect, test, and/or replace components of brake warning light system. 	C242		5B10; P-3	5B10; P-3

Time on_____

Time off_

Total time_

Materials Required

- Vehicle
- Student assistant
- Test light/multimeter if diagnosis is required

Some Safety Issues to Consider

- Accidental deployment of the airbag system could happen if you inadvertently probe the wrong wire. Most manufacturers use yellow-colored wiring to denote wiring for the airbag system. Always be aware of the system/circuit you are working on.
- **Caution:** Most types of brake fluid are harmful to painted surfaces. Be sure to prevent brake fluid from coming into contact with a vehicle's paint. Use fender covers to minimize this risk and be sure to wipe up any spilled brake fluid immediately with a wet rag.
- Comply with personal and environmental safety practices associated with clothing; eye protection; hand tools; power equipment; proper ventilation; and the handling, storage, and disposal of chemicals/materials in accordance with local, state, and federal safety and environmental regulations.

Performance Standard

- **O-No exposure:** No information or practice provided during the program; complete training required
- **1-Exposure only:** General information provided with no practice time; close supervision needed; additional training required
- **2–Limited practice:** Has practiced job during training program; additional training required to develop skill
- **3-Moderately skilled:** Has performed job independently during training program; limited additional training may be required
- 4-Skilled: Can perform job independently with no additional training