

► TASK Test brake fluid for contamination.

MAST
5B13

CDX Tasksheet Number: C625

Time off _____

Time on _____

Total time _____

1. Test the fluid using one of the following procedures:

a. DVOM/DMM—Galvanic Reaction Test

- i. Remove the master cylinder cap.
- ii. Set the DVOM/DMM to DC volts.
- iii. Place the red voltmeter lead in the reservoir brake fluid.
- iv. Place the black lead on the metal housing of the master cylinder.
- v. List the voltage reading obtained: _____ V

NOTE If reading is above 0.3V, this indicates a galvanic reaction and means there is an unacceptable level of moisture in the brake fluid.

Determine any necessary actions:

b. Brake Fluid Tester

- i. Follow the directions for the tester you have and test the brake fluid.
- ii. List your findings:

c. Brake Fluid Test Strip

- i. Follow the directions for the test strip you have and test the brake fluid.
- ii. List your findings:

2. Have your supervisor/instructor verify satisfactory completion of this procedure, any observations found, and any necessary action(s) recommended.

Performance Rating

CDX Tasksheet Number: C625

0

1

2

3

4

Supervisor/instructor signature _____ Date _____