CDX Tasksheet Number: MHT3I001

Student/Intern Information				
Name	_ Date	Class		
Vehicle, Customer, and Service Information				
Vehicle used for this activity:				
Year Make		_ Model		
Odometer	VIN			

Materials Required

- · Vehicle with possible brake concern
- Vehicle manufacturer's repair information
- Manufacturer-specific tools depending on the concern/procedure(s)

Task-Specific Safety Considerations

- Activities may require test-driving the vehicle on the school grounds or on a hoist, both of which carry severe risks. Attempt this task only with full permission from your supervisor/ instructor, and follow all the guidelines exactly.
- Caution: If you are working in an area where there could be brake dust present (it may contain asbestos, which has been determined to cause cancer when inhaled or ingested), ensure you wear and use all OSHA-approved asbestos protective/removal equipment.
- · 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 federal, state, and local regulations.
- Always wear the correct protective eyewear and clothing and use the appropriate safety equipment, as well as fender covers, seat protectors, and floor mat protectors.
- Make sure you understand and observe all legislative and personal safety procedures when carrying out practical assignments. If you are unsure of what these are, ask your supervisor/ instructor.
- While working on the vehicle, wheel chocks must be placed on both sides of one set of tires or as directed by your supervisor/instructor.
- · Exhaust evacuation hoses must be placed over exhaust outlets while the engine is used in the confined shop space.

Þ	TASK	Observe antilock brake system (ABS) warning light operation,
		including the trailer and dash-mounted trailer ABS warning light;
		determine needed action.
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MTST
III.I.1; P2
111.1.1, 1-2

Student Instructions: Read through the entire procedure prior to starting. Prepare your workspace and any tools or parts that may be needed to complete the task. When directed by your supervisor/instructor, begin the procedure to complete the task and check the box as each step is finished.

Time off
Time on
Time on
T-1-1-1-1
Total time

Procedure:	Step Completed
1. Reference the appropriate manufacturer's repair information.	
2. Observe antilock brake system (ABS) warning light operation, including dash-mounted trailer ABS warning light.	
3. Turn on the vehicle's ignition; allow it to go through its confirmation checks for the various circuits, including the ABS.	
a. Did the ABS warning light illuminate momentarily, then turn back off? Yes: □ No: □	
i. If no, list possible causes and recommendations:	
b. If equipped, did the ABS warning light for the trailer pass this test?	
Yes: No: No:	
i. If no, list possible causes and recommendations:	
4. Return the vehicle to its beginning condition, and return any tools you used to their proper locations.	
5. Discuss your findings with your supervisor/instructor.	

Non-Task-Specific Evaluations:	Step Completed
 Tools and equipment were used as directed and returned in good working order. 	
2. Complied with all general and task-specific safety standards, including proper use of any personal protection equipment (PPE).	
3. Completed the task in an appropriate time frame (recommendation: 1.5 or 2 times the flat rate).	
4. Left the workspace clean and orderly.	
5. Cared for customer property and returned it undamaged.	

Student signature Date	e
Comments:	
Have your supervisor/instructor verify satisfactory completion of	f this procedure, any observations made,
and any necessary action(s) recommended.	

Evaluation Instructions: The scoring box below is intended to act as a guide for both student and supervisor/instructor. Each criterion listed will help students to understand what is expected of them and help supervisors/instructors to articulate the level of success at a particular task. The scoring is set up to allow a second attempt at each task (see the Test and Retest columns). Scoring is also designed only to award students points for task criteria that were completed correctly. Points are lost for failure to complete the employability requirements (see Non-Task-Specific Evaluation criteria). When all criteria are evaluated, tally the points for a total at the bottom of each column.

Tasksheet Scoring

	Те	st	Ret	est
Evaluation Items	Pass	Fail	Pass	Fail
Task-Specific Evaluation	(1 pt)	(O pts)	(1 pt)	(O pts)
Student detailed the 3 Cs on the submitted repair order.				
Student used manufacturer's repair information.				
Student performed diagnostic observations properly and made appropriate conclusions.				
Student completed repairs as directed by the supervisor/instructor.				
Non-Task-Specific Evaluation	(O pts)	(-1 pt)	(O pts)	(-1 pt)
Student successfully completed at least three of the non-task-specific steps.				
Student successfully completed all five of the non-task-specific steps.				
Total Score: <total #="" 4="%" of="" points=""></total>				

Supervisor/Instructor:	
Supervisor/instructor signature	_ Date
Comments:	
Retest supervisor/instructor signature	Date
Comments:	