

OALCF Tasks for the Apprenticeship Goal Path: Prepared for the Project, *Developing Best Practices for Increasing, Supporting and Retaining Apprentices in Northern Ontario (2014)*

OALCF Task Cover Sheet

Task Title: Road Safety Recall Database

| Learner Name: | | | | | |
|---|--|--|--|--|--|
| Learner Name: | | | | | |
| | | | | | |
| Date Started: | Date Completed: | | | | |
| | | | | | |
| | | | | | |
| Successful Completion: Yes No |) | | | | |
| Goal Path: Employment Apprenticeship ✓ | Secondary School Post Secondary Independence | | | | |
| Task Description: | | | | | |
| Understand how to use the internet to search a | a database to locate and use information related to vehicle | | | | |
| recalls. | | | | | |
| Competency: | Task Group(s): | | | | |
| A: Find and Use Information | A2: Interpret Documents | | | | |
| B: Communicate Ideas and Information | B2: Write continuous text | | | | |
| D: Use Digital Technology | D2: Use Digital Technology | | | | |
| | | | | | |
| Level Indicators: | | | | | |
| A2.2: Interpret simple documents to locate a | A2.2: Interpret simple documents to locate and connect information | | | | |
| B2.3: Write longer texts to present information | .3: Write longer texts to present information, ideas and opinions | | | | |
| D2: Perform well-defined, multi-step digital | 2: Perform well-defined, multi-step digital tasks | | | | |
| | | | | | |
| Performance Descriptors: see chart on last page | | | | | |
| Materials Required: | | | | | |
| Computer with internet access | | | | | |
| Pen and paper | | | | | |

Task Title: Road Safety Recall Database

Automotive service technicians use databases to gather information, review service information, read reports from manufacturers detailing recalls and faults on specific models of vehicles, and write notes describing repairs to cars.

Learner Information and Tasks:

- **Task 1:** Use the internet to locate "Transport Canada Road Safety Recalls Database".
- **Task 2:** In the Road Safety Recall database, use the drop down menus to locate any recalls for the Acura CSX and list the recall numbers.
- **Task 3:** Using one of the recall numbers, locate the issues related to one recall and explain in your own words the problem and what the corrective action might be.
- **Task 4:** Search the Recall Database to find at least three different problems for three different vehicles and list them below.

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Answer Key

Task 1: - Open the internet

- Use a search engine, such as Google, to search "Transport Canada Road Safety Recall Database"



[Image as of October 2013)

Task 2:

- Use the "Make" drop-down list and select ACURA
- Click the "Go" button to the left
- Use the "Model" drop-down list and select CSX
- Click the "Search" button
- -Recall #2011116 and Recall #2007282

Task 3:

For recall # 2011116, the fuel pump module may have been manufactured incorrectly, potentially resulting in risk of fuel leakage in a roll-over crash. The corrective action is to inspect and if necessary, replace the fuel pump module.

For recall # 2007282, the ABS speed sensor O-ring seal may allow water to enter the rear wheel bearing and eventually cause damage to the bearing potentially causing the bearing to overheat. The corrective action is to inspect and if required, replace ABS sensor O-ring seals and rear wheel bearings.

Task 4: Answers will vary depending on make and model of vehicles selected.

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| | Performance Descriptors | Needs Work | Completes task with support from practitioner | Completes task independently |
|------|--|------------|---|---------------------------------|
| A2.2 | performs limited searches using one or two search criteria | | | |
| | extracts information from tables and forms | | | |
| | locates information in simple graphs and maps | | | |
| | uses layout to locate information | | | |
| | makes connections between parts of documents | | | |
| | makes low-level inferences | | | |
| B2.3 | writes texts to present information, summarize, express | | | |
| | opinions, present arguments, convey ideas or persuade | | | |
| | manages unfamiliar elements (e.g. vocabulary, context, topic) to complete tasks | | | |
| | selects and uses vocabulary, tone and structure appropriate to the task | | | |
| | organizes and sequences writing to communicate effectively | | | |
| D2 | selects and follows appropriate steps to complete tasks | | | |
| | locates and recognizes functions and commands | | | |
| | makes low-level inferences to interpret icons and text | | | |
| | begins to identify sources and evaluate information | | | |
| | performs simple searches using keywords (e.g. internet, | | | |
| | software help menu) | | | |

| i his task: | was successfully completed | needs to be tried again | | |
|--------------------|----------------------------|-------------------------|--|--|
| Learner C | Comments | | | |
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| Instructor (print) | | Learner Signature | | |