

Task-based Activity Cover Sheet

Task Title: Automotive Road Safety Recalls Database

Learner Name:				
Date Charted	Data Camplatad			
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,	locate, and use information related to vehicle recalls.			
Competency:	Task Group(s):			
A: Find and Use Information	A1: Read continuous text			
B: Communicate Ideas and Information	A2: Interpret documents			
D: Use Digital Technology	B2: Write continuous text			
	B3: Complete and create documents			
	D: Use Digital Technology			
Level Indicators:				
A1.2: Read texts to locate and connect ideas				
A2.1: Interpret very simple documents to locate specific details				
B2.1: Write brief texts to convey simple ideas and factual information				
B3.1b: Create very simple documents to display and organize a limited amount of information				
D.2: Perform well-defined, multi-step digital tasks				
Performance Descriptors: see chart on last page				
Materials Required:				
 Computer with internet access 				
 Pencil and paper 				
 Valid e-mail address 				
 Optional: cell phone with texting capab 	ilities			



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Automotive service technicians use the internet to access recall notices. They need to know about potential safety defects that could put motor vehicle operators and their passengers at risk of possible injury or death.

Learner Information and Tasks:

- Task 1: Perform a keyword search to locate <u>Transport Canada's website</u> "Road Safety Recalls Database." Why does the description of the problems detailed on the database generally start with the words: "On certain vehicles..."?
- **Task 2:** Using the database, do a recall search for a **Dodge Ram 2010 2012**. What model years were affected by an issue with the powertrain?
- **Task 3:** From the list of recall notices, click on recall number **2013044**. E-mail or text your instructor what the issues are related to this recall notice and how an automotive service technician would explain it to a paying customer.
- **Task 4:** Other than the Dodge Ram, create a list of the other makes and models, along with model year(s) affected that are also impacted by recall notice 2013044. Give the list a title.



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Answer Key

Task 1: Website: http://wwwapps.tc.gc.ca/saf-sec-sur/7/vrdb-bdrv/search-recherche/menu.aspx

Not all vehicles within a specified Vehicle Identification Number (VIN) range may be involved in the recall.



Image as of May 2015

Task 2: 2009, 2010

Task 3: "On certain vehicles, the rear axle pinion nut could loosen and allow the rear driveshaft to detach from the axle, or fully detach from the vehicle. Pinion nut separation could also cause the rear axle differential to fail suddenly, causing rear wheel lockup."

The explanation to a customer will vary, but should involve a description of the recall notice and "These issues could result in loss of propulsion, danger to other road users, loss of vehicle control and possible crash causing property damage and/or personal injury. Correction: Dealers will install a pinion nut retainer."

The instructor will need to provide a valid e-mail address or phone number suitable for receiving text messages.

Task 4: Written list should appear similar to the following:

Vehicles Affected by Recall # 2013044

- 2009 Chrysler Aspen
- 2009 Dodge Dakota



- 2010 Dodge Dakota
- 2009 Dodge Durango
- 2011 Ram 1500
- 2012 Ram 1500



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	Performance Descriptors	Needs Work	Completes task with support from practitioner	Completes task independently
A1.2	scans text to locate information			
	 locates multiple pieces of information in simple texts 			
	makes low-level inferences			
	 makes connections between sentences and between paragraphs in a single text 			
	 reads more complex texts to locate a single piece of information 			
	 follows the main events of descriptive, narrative and informational texts 			
	obtains information from detailed reading			
	begins to identify sources and evaluate information			
A2.1	scans to locate specific details			
	 identifies how list are organized (e.g. sequential, chronological, alphabetical) 			
B2.1	writes simple texts to request, remind or inform			
	conveys simple ideas and factual information			
	demonstrates a limited understanding of sequence			
	uses highly familiar vocabulary			



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Learner	Comments			
This task	: was successfully completed needs to be trie	ed again	_	
	 performs simple searches using keywords (e.g. internet, software help menu) 			
	begins to identify sources and evaluate information			
	makes low-level inferences to interpret icons and text			
	locates and recognizes functions and commands			
D2	selects and follows appropriate steps to complete tasks			
	 organizes lists to suit purpose (e.g. chronologically, alphabetically, numerically, sequentially) 			
B3.1b	 follows conventions to display information in lists, labels, simple forms, signs 			