SELF-ASSESSMENT GUIDE

Qualification AUTOMOTIVE SERVICING (ELECTRICAL REPAIR) N		NR) NC	II			
Certificate of Competency (COC 2)	SERVICE AUTOMOTIVE ELECTRICAL SYSTEM					
Units of Competency Covered	 Diagnose and repair ignition system Diagnose and repair starting system Diagnose and repair charging system Diagnose and repair body electrical system 					
Instruction:						
· · ·	each question and check the appropriate column to indicate your answer.					
Can I?		YES	NO			
PERFORM PREPARATORY ACTIVITIES						
J Identify the job required based on the Job/Repair Order *						
Select and check serviceability of needed diagnostic/dismantling tools, equipment and materials *						
DIAGNOSE AND REPAIR IGNITION SYSTEM						
J Identify malfunction/s on ignition system through inspection following manufacturer's repair manual *						
Perform necessary repair/replacement or adjustment procedure on identified defects in ignition system components *						
Perform final inspection to check the quality of repair done						
DIAGNOSE AND REPAIR STARTING SYSTEM						
J Identify malfunction/s on starting system based on diagnostic tests and inspection findings *						
J Identify the appropriate repair procedure based on the inspection results (ex. replace armature coil, field oil, bearings, magnetic switch, etc.) *						
	repair/replacement or adjustment procedure on starting system components *					
Perform final inspect system components	tion to check the quality of repair done on starting					
DIAGNOSE AND REPAI	IR CHARGING SYSTEM					
J Identify malfunction/ results *	s on charging system based on the inspection					
(ex. replace rotor sha	ate repair procedure based on the inspection results aft bearing, replace carbon brush, etc.) *					
	repair/replacement or adjustment procedure on charging system components *					
Perform final inspect	ion to check the quality of repair done					

			YES	NO	
DIAGNOSE AND REPAIR BODY ELECTRICAL SYSTEM					
J	Identify malfunction/s on body electrical system based on the insperesults *	ction			
J	Identify the appropriate repair procedure based on the inspection re (ex. soldering of wires, replace fuse, relays, switches and bulbs, et				
J	Perform necessary repair/replacement or adjustment procedure identified defects in body electrical system components *	e on			
J	Perform final inspection to check the quality of repair done				
PERFORM POST-ACTIVITIES					
J	Record inspection findings, irregularities and/or recommendations ANY) in the Job/Repair Order	s (IF			
J	Clean and store tools, supplies, equipment, demo or mock-up vehi	cle			
OBSERVES WORK ENVIRONMENT, HEALTH, SAFETY AND PRACTICES					
J	Clean work area and practice good housekeeping				
Practice 3 Rs (reduce, recycle, re-use) and proper waste disposal, according to environmental standards *		osal,			
J	Identify hazards and risks associated with work				
J	Use appropriate PPE				
J	Practice works safety and health measures in performing tasks				
I agree to undertake assessment with the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor.					
	Candidate's Name and Signature		Date		