SELF-ASSESSMENT GUIDE

Qualification	AUTOMOTIVE SERVICING (ELECTRICAL REPAIR) NC II			
Certificate of Competency (COC 1)	SERVICE AUTOMOTIVE MANUAL AIR-CONDITIONING SYSTEM			
Units of Competency Covered Service manual air-conditioner system Diagnose and repair manual air-conditioner system Repair manual air-conditioner compressor magnitude Covered Diagnose and repair manual air-conditioner system Covered Diagnose are manual			tch	
Instruction: Read each question and check the appropriate column to indicate your answer.				
Can I?		YES	NO	
PERFORM PREPARATORY ACTIVITIES				
J Identify the job require	red based on the Job/Repair Order *			
Select and check serviceability of needed diagnostic/dismantling tools, equipment and materials *				
SERVICE MANUAL AIR-CONDITIONER SYSTEM				
<u>'</u> .	ction of air-con system for preventive maintenance*			
Perform system pe manual *	erformance tests following manufacturer's repair			
Service manual ai manual	r-conditioning system following manufacturer's			
Perform final inspection to check the quality of servicing done on manual air-conditioner system				
DIAGNOSE AND REPAIR MANUAL AIR-CONDITIONER SYSTEM				
	s on manual air-conditioner system and its causes nd performing diagnostic tests *			
J Identify the appropria results *	ate repair procedure based on the diagnostic			
	epair/replace or adjustment procedure of identified ts following manufacturer's repair manual *			
Perform final inspectair-conditioner system	tion to check the quality of repair done on manual			
REPAIR MANUAL AIR-CONDITIONER COMPRESSOR MAGNETIC CLUTCH				
Remove and inspect appropriate tools *	ct magnetic clutch and its components by using			
/ Install magnetic clute manual *	ch components according to manufacturer's repair			
	measuring tolerances, resistances and clearances cturer's repair manual			
Perform final inspection compressor magnetic	ection to check the quality of repair done in c clutch			

		YES	NO		
PE	PERFORM POST-ACTIVITIES				
J	Record inspection findings, irregularities and/or recommendations (IF ANY) in the Job/Repair Order				
J	Clean and store tools, supplies, equipment, demo or mock-up vehicle				
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 *					
J Identify hazards and risks associated with work					
Use appropriate PPE					
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		