

Reference No.																			
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### SELF-ASSESSMENT GUIDE

Qualification	<b>AUTOMOTIVE SERVICING (ENGINE REPAIR) NC II</b>		
Units of Competency Covered	<input type="checkbox"/> Diagnose and repair engine cooling and lubrication system <input type="checkbox"/> Diagnose and repair intake and exhaust system <input type="checkbox"/> Diagnose and overhaul engine mechanical system		
<b>Instruction:</b>			
<input type="checkbox"/> Read each question and check the appropriate column to indicate your answer.			
<b>Can I?</b>	<b>YES</b>	<b>NO</b>	
<b>PERFORM PREPARATORY ACTIVITIES</b>			
<input type="checkbox"/> Identify the job required based on the Job/Repair Order			
<input type="checkbox"/> Select and check serviceability of appropriate tools, equipment and materials to perform the tasks			
<b>DIAGNOSE AND REPAIR ENGINE COOLING AND LUBRICATION SYSTEM</b>			
<input type="checkbox"/> Perform diagnostic tests and inspection on engine cooling and lubricating system according to industry procedure *			
<input type="checkbox"/> Identify failure/s on cooling and lubrication system based on diagnostic tests and inspection findings *			
<input type="checkbox"/> Identify the appropriate repair option and/or procedure *			
<input type="checkbox"/> Perform repair, replacement of engine cooling and lubricating components and/or adjustment according to industry procedure			
<input type="checkbox"/> Test repair, replacement and/or adjustment made on cooling and lubrication system *			
<b>DIAGNOSE AND REPAIR INTAKE AND EXHAUST SYSTEM</b>			
<input type="checkbox"/> Perform diagnostic tests and inspection on intake and exhaust system according to industry procedure *			
<input type="checkbox"/> Identify failure/s on intake and exhaust system based on diagnostic tests and inspection findings *			
<input type="checkbox"/> Identify the appropriate repair option and/or procedure *			
<input type="checkbox"/> Perform repair of intake and exhaust system according to industry procedure			
<input type="checkbox"/> Test repair made on intake and exhaust system *			
<b>DIAGNOSE AND OVERHAUL ENGINE MECHANICAL SYSTEM</b>			
<input type="checkbox"/> Perform diagnostic tests and inspection on engine mechanical system according to industry procedure *			
<input type="checkbox"/> Identify failure/s on engine mechanical system based on diagnostic tests inspection findings *			
<input type="checkbox"/> Identify the appropriate repair option and/or procedure *			

<input type="checkbox"/> Perform overhauling (ex. replacement, adjustment and cleaning) of engine mechanical system *		
<input type="checkbox"/> Test repair made on engine mechanical system *		
<b>PERFORM POST-REPAIR ACTIVITIES</b>		
<input type="checkbox"/> Perform final inspection to determine if job order/work instructions were accomplished		
<input type="checkbox"/> Record inspection findings, irregularities and/or recommendations (IF ANY) in the Job/Repair Order *		
<input type="checkbox"/> Clean and store tools, supplies, equipment and machines *		
<b>OBSERVE WORK ENVIRONMENT, HEALTH, SAFETY AND PRACTICES</b>		
<input type="checkbox"/> Clean work area and practice good housekeeping		
<input type="checkbox"/> Practice 3 Rs (reduce, recycle, re-use) and proper waste disposal, according to environmental standards *		
<input type="checkbox"/> Identify hazards and risks associated with work *		
<input type="checkbox"/> 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.		
<b>Candidate's Name and Signature</b>		<b>Date</b>

**NOTE: \*Critical aspects of competency**