

SELF -ASSESSMENT GUIDE

Qualification:	AUTO ENGINE REBUILDING NC II		
COC 1 Title:	DISASSEMBLE AND ASSEMBLE ENGINE		
Unit of Competency Covered:	<ul style="list-style-type: none"> • Interpret Technical Manual Specification of Engine Components • Disassemble Engine Block and Sub-Assemblies, Checks Tolerances and Components • Disassembles Engine Sub-Assemblies/Cylinder Heads and Checks Components • Inspect Engine Components and determine Preferred Action • Assemble Engine Block and Sub-Assemblies, Check Tolerances and Carry Out Relevant Testing • Assemble Engine/Cylinder Heads, Check Tolerances and Carry Out Relevant Testing • Use and Maintain Measuring Instrument 		
Instruction: <ol style="list-style-type: none"> 1. Read each of the questions in the left-hand column of the chart 2. Place a check in the appropriate box opposite each question to indicate your answer. 			
Can I?	YES	NO	
• *Interprets blueprint of components			
• * Disassembles and conducts accurate assessment of condition of engine block and sub-assembly			
• *Disassembles engine sub-assemblies/cylinder head			
• *Locates engine component defects			
• *Conducts appropriate testing and diagnoses engine parts			
• *Measures engine parts/components using appropriate instruments			
• *Prepares recommendation and appropriate action on engine defect			
• *Assembles engine/cylinder heads,			
• *Assembles engine block and sub-assemblies			
I agree to undertake assessment in 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:	Date:		

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Qualification:	AUTO ENGINE REBUILDING NC II		
COC 2 Title:	PERFORM BASIC MACHINING ON ENGINE COMPONENTS		
Unit of Competency Covered:	<ul style="list-style-type: none"> • Interpret Technical Manual Specification of Engine Components • Carry Out Machining Operation • Use and Maintain Measuring Instrument 		
Instruction: 1. Read each of the questions in the left-hand column of the chart 2. Place a check in the appropriate box opposite each question to indicate your answer.			
Can I?	YES	NO	
• *Interprets blueprint, diagram or drawing			
• *Identifies drawing symbols, codes, legends or representations			
• *Performs turning, cutting and/or grinding operations			
• *Sets up machinery			
• *Measures components or section using appropriate measuring instrument			
I agree to undertake assessment in 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:	Date:		

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Qualification:	AUTO ENGINE REBUILDING NC II		
COC 3 Title:	PERFORM SPECIALIZED MACHINING OPERATION		
Unit of Competency Covered:	<ul style="list-style-type: none"> • Interpret Technical Manual Specification of Engine Components • Set, Operate and Monitor Specialized Machines • Use and Maintain Measuring Instrument 		
Instruction: 1. Read each of the questions in the left-hand column of the chart 2. Place a check in the appropriate box opposite each question to indicate your answer.			
Can I?	YES	NO	
• *Interprets blueprint, diagram or drawing			
• *Identifies drawing symbols, codes, legends or representations			
• *Sets up specialized machinery			
• *Performs machining of engine components			
• *Measures components or section using appropriate measuring instrument			
I agree to undertake assessment in 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:	Date:		