

SELF - ASSESSMENT GUIDE

Qualification:	MOLDMAKING NC II		
COC 1:	MACHINE PARTS		
<p>Instruction:</p> <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a tick in the appropriate box opposite each question to indicate your answers. 			
Can I?	YES	NO	
• Reads and interprets process sheet correctly			
• Calibrates measuring instruments			
• Performs machine minor maintenance in accordance with company policy			
• Adjusts machine speed and feed controls according to specification			
• Prepares appropriate tool selection for a particular process			
• Machines parts to specification			
• Selects appropriate cutting fluid and method of application			
• Checks dimensional output including tolerance			
• Inspects parts visually for faults			
• Performs measurement using different instruments			
• Explains tool geometry			
• Explains causes of tool failure			
• Performs safe handling of cutting tools			

• Performs safe handling of inspection instrument		
• Follows company standard of acceptance for finished parts		
• Performs basic cleaning of finished parts		
• Practices OH&S policy and procedure		
• Follows shop safety practice		
• Accomplishes required reports as per standard operating procedure		
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:	MOLDMAKING NC II		
COC 2:	PERFORM PRECISION ASSEMBLY		
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a tick in the appropriate box opposite each question to indicate your answers. 			
Can I?	YES	NO	
• Reads and interprets job requirement as per standard operating procedures			
• Identifies assembly components / sub-assemblies			
• Discusses sequential assembly planning			
• Selects appropriate assembly tools			
• Inspects components visually according to standard operating procedures			
• Selects sealant, lubrication application			
• Applies sealant, lubricant as per standard operating procedures			
• Uses appropriate tools for component sub-assemblies			
• Uses appropriate tools for main assembly			
• Counter-checks torque loads			
• Marks- off sub-assemblies which are ready for main assembly			
• Performs testing of assembly e.g. cranking / rotation			
• Segregates marks and tags satisfactory assembly			

• Stores assemblies according to standard operating procedures		
• Practices and implements safe work practices		
• Follows workplace 5-S program		
• Accomplishes required reports as per standard operating procedures		
• Follows shop safety practice		
• Accomplishes required reports as per standard operating procedure		
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:	
Assessor's Name:	Date:	