

SELF-ASSESSMENT GUIDE

Qualification:	MECHATRONIC SERVICING NC IV	
Unit of Competency:	COMMISSION MECHATRONIC SYSTEM	
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check on each question to indicate your answer. 		
Can I?	YES	NO
• Plan and prepare commissioning procedures in line with job requirements.		
• Follow OH & S policies and procedures are in line with job requirements.		
• Check commissioning procedures against specifications and requirements		
• Obtain and check tools, equipment and testing devices needed for correct operation and safety.		
• Obtain materials necessary in accordance with job requirements		
• Use appropriate personal protective equipment and follow OHS policies & procedures		
• Check mechatronic systems using specified procedures		
• Perform commissioning procedure in accordance with requirements without damage to the surrounding environment or services		
• Respond to unplanned events or conditions in accordance with established procedures		
• Test commissioned mechatronic systems according to established procedures or manufacturer's instructions.		
• Prepare report on the commissioning process according to the company requirements		
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 Signature:	Date:	
Assessor's Signature:	Date:	

SELF-ASSESSMENT GUIDE

Qualification:	MECHATRONIC SERVICING NC IV	
Unit of Competency:	DIAGNOSE AND TROUBLESHOOT MECHATRONIC DEVICES	
Instruction: <ul style="list-style-type: none"> • Read each of the questions in the left-hand column of the chart. • Place a check on each question to indicate your answer. 		
Can I?	YES	NO
<ul style="list-style-type: none"> • Plan and prepare diagnosis of faults in line with job requirements. 		
<ul style="list-style-type: none"> • Follow OH & S policies and procedures in line with job requirements 		
<ul style="list-style-type: none"> • Consult authorized personnel to coordinate the work effectively 		
<ul style="list-style-type: none"> • Obtain materials necessary to complete the work in accordance with established procedures and checked against job requirements. 		
<ul style="list-style-type: none"> • Obtain and check tools, equipment and testing devices needed for the maintenance/repair are for correct operation and safety 		
<ul style="list-style-type: none"> • Check mechatronic system faults against job requirements. 		
<ul style="list-style-type: none"> • Use appropriate personal protective equipment and follows ohs policies & procedures 		
<ul style="list-style-type: none"> • Diagnose faults or problems in the mechatronic system in line with the standard operating procedures and technical requirements. 		
<ul style="list-style-type: none"> • Manage and implement contingency measures in accordance with established procedures 		
<ul style="list-style-type: none"> • Respond to unplanned events or conditions in accordance with established procedures 		
<ul style="list-style-type: none"> • Isolate systems and associated equipment , where necessary, in accordance with established procedures 		

<ul style="list-style-type: none"> • Replace or correct defective components or parts without damage to the surrounding environment or services 		
<ul style="list-style-type: none"> • Make adjustments in accordance with established procedures, where necessary.. 		
<ul style="list-style-type: none"> • Test mechatronic system and associated equipment using specified testing procedures from the manufacturer's instructions. 		
<ul style="list-style-type: none"> • Check mechatronic system and associated equipment to ensure safe operation. 		
<ul style="list-style-type: none"> • Prepare and complete reports according to company requirements 		
<ul style="list-style-type: none"> • Demonstrate understanding on mechatronic servicing principles 		
<p>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.</p>		
Candidate's Signature:	Date:	
Assessor's Signature:	Date:	