

Instruction Sheet for the Candidate

Qualification	Agricultural Machinery Technician (AMT) Level-4
Competency Standard	Operate / Maintain Digger (Root crops)
Purpose of Assessment	Formative Assessment
Candidate Details	Name_____
	Registration/Roll Number_____
Guidance for Candidate	<p>To meet this standard, you are required to complete the following within 03 Hrs. time frame (for practical demonstration & assessment):</p> <ul style="list-style-type: none"> • Inspect Digger • Operate Digger • Maintain Digger
Time: 03 Hrs.	During a practical assessment, under observation by an assessor, you are required to
Minimum Evidence Required	<p>Inspect Digger</p> <ol style="list-style-type: none"> 1. Select appropriate tools for adjustment 2. Check the adjustment of Roller, Belts and Chains 3. Generate Inspection of Digging Shovel 4. Enlist types of Digger <p>Operate Digger</p> <ol style="list-style-type: none"> 1. Inspect the control panel and adjust if required 2. Adjust the hitching attachment of digger 3. Adjust the depth of digging shovel <p>Maintain Digger</p> <ol style="list-style-type: none"> 1. Select and Maintain forward speed of tractor 2. Lubricate all lubricants point 3. Service the digger

Self-Assessment Checklist

Candidate Name	
Registration No.	
Qualification	Agricultural Machinery Technician (AMT) Level-4
Competency Standard	Operate / Maintain Digger (Root crops)
Purpose of Assessment	Formative Assessment
Assessment Task	<ul style="list-style-type: none"> Inspect Digger Operate Digger Maintain Digger

I can.....

Performance Criteria	Yes	No
1. Select appropriate tools for adjustment	<input type="checkbox"/>	<input type="checkbox"/>
2. Check the adjustment of Roller, Belts and Chains	<input type="checkbox"/>	<input type="checkbox"/>
3. Generate Inspection of Digging Shovel	<input type="checkbox"/>	<input type="checkbox"/>
4. Enlist types of Digger	<input type="checkbox"/>	<input type="checkbox"/>
5. Inspect the control panel and adjust if required	<input type="checkbox"/>	<input type="checkbox"/>
6. Adjust the hitching attachment of digger	<input type="checkbox"/>	<input type="checkbox"/>
7. Adjust the depth of digging shovel	<input type="checkbox"/>	<input type="checkbox"/>

Candidate's Signature_____ Assessor's Signature_____

Date: _____

Assessors Judgment Guide

Qualification	Agricultural Machinery Technician (AMT) Level-4
Competency Standard	Operate / Maintain Digger (Root crops)
Purpose of Assessment	Formative Assessment
Candidate Details	Name: _____ Registration/Roll Number: _____ Signature: _____
Assessment Outcome	<div style="display: flex; justify-content: space-between; align-items: center;"> COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> </div> Name of the Assessor _____ Assessor's code: _____ Signature: _____

Assessment Summary (to be filled by the assessor)							
Activity	Method					Result	
Nature of Activity	Written	Oral	Observation	Portfolio	Role Play	Competent	Not Yet Competent
Practical Skill Demonstration			✓				
Knowledge Assessment		✓					
Other Requirement							

Observation Checklist

Assessment Task	<ul style="list-style-type: none"> Inspect Digger Operate Digger Maintain Digger 		
During the practical assessment, candidate demonstrated the following:	Yes	No	Remarks
1. Select appropriate tools for adjustment			
2. Check the adjustment of Roller, Belts and Chains			
3. Generate Inspection of Digging Shovel			
4. Enlist types of Digger			
5. Inspect the control panel and adjust if required			
6. Adjust the hitching attachment of digger			
7. Adjust the depth of digging shovel			
Competent <input type="checkbox"/>		Not Yet Competent <input type="checkbox"/>	

Knowledge Assessment

Qualification	Agricultural Machinery Technician (AMT) Level-4
Competency Standard	Operate / Maintain Digger (Root crops)
Purpose of Assessment	Formative Assessment
Candidate Details	Name: _____ Registration/Roll Number: _____ Candidate Signature: _____
Assessment Outcome	<div style="display: flex; justify-content: space-around; align-items: center;"> COMPETENT <input type="checkbox"/> NOT YET COMPETENT <input type="checkbox"/> </div> Name of the Assessor: _____ Assessor's code: _____ Signature of the Assessor: _____

Candidate's response is not required to be identical, but similar concepts and/or keywords must be used. Oral questioning may be used to clarify candidate understanding of topic and its application.

Questions (Candidate confidently answered questions correctly and demonstrated understanding of the topics and their application)		Satisfactory	Not Satisfactory
1.	State the purpose of Digger		
2.	State the mechanism of Digger		
3.	Name the parts of digger		

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Feedback to the Candidate	
Candidate's Signature _____	Assessor's Signature _____