

Instruction Sheet for the Candidate

Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Produce sheet metal components using various sheet metal operations
Purpose of Assessment	Formative Assessment
Candidate Details	Name_____ Registration/Roll Number_____
Guidance for Candidate	To meet this standard, you are required to complete the following within 03 Hrs. time frame (for practical demonstration & assessment): <ol style="list-style-type: none"> 1. Select proper sheet for given job 2. Make U- Joint with the sheet 3. Make Hopper with given sheet 4. Make job (L Shape/ T Shape)
Time: 03 Hrs.	During a practical assessment, under observation by an assessor, you are required to
Minimum Evidence Required	1. Select proper sheet for given job <ol style="list-style-type: none"> 1. Measure given thickness of sheet 2. Measure given length of sheet 3. Mark sheet as per given drawing 2.Make U- Joint with the sheet <ol style="list-style-type: none"> 1. Mark given sheet for cutting and bending 2. Cut required sheet using Tin Cutter 3. Bend the sheet (U- shape) 3. Make Hopper with given sheet <ol style="list-style-type: none"> 1. Mark given sheet for cutting and bending 2. Cut required sheet 3. Make hopper with given sheet 4. Make job (L Shape/ T Shape) <ol style="list-style-type: none"> 1. Mark given sheet for cutting and bending 2. Cut required sheet

	<ol style="list-style-type: none">3. Bend sheet using bending press (L shape)4. Make a job with sheet (T shape)
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Self-Assessment Checklist

Candidate Name	
Registration No.	
Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Produce sheet metal components using various sheet metal operations
Purpose of Assessment	Formative Assessment
Assessment Task	<ol style="list-style-type: none"> 1. Select proper sheet for given job 2. Make U- Joint with the sheet 3. Make Hopper with given sheet 4. Make job (L Shape/ T Shape)

I can.....

Performance Criteria	Yes	No
1. Measure given thickness of sheet	<input type="checkbox"/>	<input type="checkbox"/>
2. Measure given length of sheet	<input type="checkbox"/>	<input type="checkbox"/>
3. Mark sheet as per given drawing	<input type="checkbox"/>	<input type="checkbox"/>
4. Mark given sheet for cutting and bending	<input type="checkbox"/>	<input type="checkbox"/>
5. Cut required sheet using Tin Cutter	<input type="checkbox"/>	<input type="checkbox"/>
6. Bend the sheet (U- shape)	<input type="checkbox"/>	<input type="checkbox"/>
7. Mark given sheet for cutting and bending	<input type="checkbox"/>	<input type="checkbox"/>
8. Cut required sheet	<input type="checkbox"/>	<input type="checkbox"/>
9. Make hopper with given sheet	<input type="checkbox"/>	<input type="checkbox"/>
10. Mark given sheet for cutting and bending	<input type="checkbox"/>	<input type="checkbox"/>
11. Cut required sheet	<input type="checkbox"/>	<input type="checkbox"/>
12. Bend sheet using bending press (L shape)	<input type="checkbox"/>	<input type="checkbox"/>
13. Make a job with sheet (T shape)	<input type="checkbox"/>	<input type="checkbox"/>

Candidate's Signature _____ Assessor's Signature _____

Date: _____

Assessors Judgment Guide

Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Produce sheet metal components using various sheet metal operations
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	1. Select proper sheet for given job 2. Make U- Joint with the sheet 3. Make Hopper with given sheet 4. Make job (L Shape/ T Shape)			
During the practical assessment, candidate demonstrated the following:		Yes	No	Remarks
1.	Measure given thickness of sheet			
2.	Measure given length of sheet			
3.	Mark sheet as per given drawing			
4.	Mark given sheet for cutting and bending			
5.	Cut required sheet using Tin Cutter			
6.	Bend the sheet (U- shape)			
7.	Mark given sheet for cutting and bending			
8.	Cut required sheet			
9.	Make hopper with given sheet			
10.	Mark given sheet for cutting and bending			
11.	.Cut required sheet			
12.	Bend sheet using bending press (L shape)			
13.	Make a job with sheet (T shape)			
Competent <input type="checkbox"/>		Not Yet Competent <input type="checkbox"/>		

Knowledge Assessment

Qualification	Agricultural Machinery helper (Level-2)
Competency Standard	Produce sheet metal components using various sheet metal operations
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.	What tool you will use for marking on a sheet for shearing and bending machine?		
2.	What is brazing?		

3.	Up to which guage you can weld with electric arc welding		
4.	Name the tin sheet joints processes.		

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