



2026 4-H Ag Mechanics Welding

This document supersedes and replaces all previous revisions.



K-STATE
Research and Extension

NAME or CLUB and _____
 Exhibitor Num: _____ COUNTY or _____
 _____ DISTRICT: _____

YEARS IN PROJECT: _____ YEARS AT COUNTY FAIR EXHIBITING _____ 4-H AGE: _____
 _____ in Ag Mechanics: _____

Please complete this form and attach to a 10 X 13 envelope. **Place plans, photos, video of operation, & other documentation inside the envelope.**

General Area: Welding Other Metalwork Smithing

Specific Area:	Arc <input type="radio"/>	Low Temp (Al) <input type="radio"/>	Blacksmithing <input type="radio"/>
	TIG <input type="radio"/>	Mid Temp (CuP & Cu) <input type="radio"/>	Silversmithing <input type="radio"/>
	MIG <input type="radio"/>	High Temp (Ni, Pd, & Au) <input type="radio"/>	Brownsmithing <input type="radio"/>
	Plastic <input type="radio"/> <small>(Excludes 3D Printing)</small>	Plasma Cutting <input type="radio"/>	Metalsmithing <input type="radio"/>
	Other: <input type="radio"/>	Other: <input type="radio"/>	Other: <input type="radio"/>
	NA <input type="radio"/>	NA <input type="radio"/>	NA <input type="radio"/>

Height: _____ Length: _____ Width: _____

How much did it cost to create or repair your exhibit? _____

Is the exhibit free standing [R5]?	Yes	No	
Included a bill of materials [R22a]?	Yes	No	
Included photos [R22b]?	Yes	No	
Schematics or working drawings [R22c]	Yes	No	N/A
Included operating instructions [R22d]?	Yes	No	N/A
Are cutting surfaces covered [R13]?	Yes		N/A
Fuel drained [R17]?	Yes		N/A

Explain in 1 - 5 sentences your experiences this year in Ag-Mechanics.