Exhibitor:			ype: evel:			g Brazing 2		Smithing 3	
1=Excellent 2=Good	Lc					NA	NA=Not App		5
General Exhibit Requirement									
Appropriate skill level for				1	2	3	4	5	NA
Includes information pack (Except for display boards) [§ 18/19]								5	NA
Includes a bill of materials [§ 19.a]					2	3	4	5	NA
Includes pictures 1 to 5 pages of photos [§19.b]					2	3	4	5	NA
If appropriate, includes schematics or drawings [§ 19.c]					2	3	4	5	NA
If appropriate, includes operating instructions [§ 19.d.]					2	3	4	5	NA
Exhibitors name/number on the display [§ 17]								5	NA
Wheeled exhibits have a breaking mechanism [§ 1]					2	3	4	5	NA
Trailered exhibits have sufficient breaking or chocks (one pair on each					2	3	4	5	NA
side, pairs should be connected) [§ 2]					Z	3	4	3	INA
Trailers have a locking mechanism to prevent theft while on display [§ 3]					2	3	4	5	NA
Tailgates/downward swinging components that could fall on someone are					2	2	4	5	NIA
pinned or tied to prevent falling [§ 4]					Ζ	3	4	5	NA
The exhibit is free standing or supported and is moveable [§ 5-7]					2	3	4	5	NA
No wet paint (spot painting) [§ 8]								1 RP	NA
Cutting surfaces have a protective covering over them [§ 10]				1	2	3	4	5	NA
Display cases are easily opened to allow judging [§ 11]					2	3	4	5	NA
No weapons, see rule for definition [§ 12]								DQ	NA
Powered exhibits free of fuel/have primary disconnect switch [§ 14&15]					2	3	4	5	NA
Welding and Braising:									
Bonds (welding, braising, etc.) are of sufficient strength for intended use					2	3	4	5	NA
Bonds are clean and free of excess flux, wire, slag, splatter, etc					2	3	4	5	NA
Bonds are consistent/even					2	3	4	5	NA
Cracks are not evident in/through bond					2	3	4	5	NA
"Blow through" is not evident					2	3	4	5	NA
Welded plastic is not a 3D printed exhibit					2	3	4	5	NA
Smithing:	<i>prince</i>			-	_	0			
Exhibit contains minimum number of elements for the class					2	3	4	5	NA
Formed elements are cons				1	2	3	4	5	NA
				1	2	3	4	5	NA
				1	2	3	4	5	NA
				1	2	3	4	5	NA
· · · · · · · · · · · · · · · · · · ·				1	-	5	•	2	1.111

Kansas 4-H Ag Mechanics Welding Judging Score Sheet

Comments (add additional comments to reverse side):



Kansas State University Agricultural Experiment Station and Cooperative Extension Service

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