March 15th, 2019 SkillsUSA South Carolina State Welding Competition



Individual	Contest: (Circle one)	Fabrication (3 man team)		
Contestant #:		Date:		
Lab:		Booth #:		
Judge:		Group:		
Category: SMAW (MAX points 125)		Scale: 0-25 points with 25 being exceptional		
Faciliament Set up correct electrode colection				
Equipment Set-up, correct electrode selection				
notes:	pesition ato			
Proper interpretation and application of weld symbol, progression	on, position, etc			
notes:				
Weld size, and position in joint		Γ		
notes:				
Weld consistency /unifomity of placement and travel speed		Г		
notes:				
Percentage of completion - 100%=25, 80%=15, 60%=10, 40%=5,	0%=0 points			
notes:				
		TOTAL:		
<u>Dimensional Tolerance: (MAX points 175)</u>		Scale: 0-35 points with 35 being exceptional		
- formality and other to describe				
Accuracy - of work in relation to drawing				
notes:				
Parts in correct orientation		Г		
notes:				
Squareness of assembly				
notes:				
Tack welds quality, size, placement				
notes:				
Overall workmanship, cleaning, arc strikes, etc			I	
notes:				
		TOTAL:		
		TOTAL.		



