

How many times  
Base • Affiliation

Competitor:

Referee:

	Item	Criteria	Points	Points	Points	Points	Actual
<b>Workmanship</b>		Disqualification, if task exceeds 105 minutes.		Disqual.			
		Disqualification for dropping and causing damage to tools or parts		Disqual.			
		Given 100 point starting score, prior to deductions.					
<b>(Quality)</b>	Equipment handling	Careless handling, -5 points per incident		-5 score	20 MAX DED		
		Use of incorrect bolt, fail to mark torqued bolt or lack of torque		-2 score			
	example, -0.002" = 5 deduction	Master support and master rail alignment +- 0.001"		-5 per thou			
	Instrument = 0.001" graduation	Fail to clean parts, use gloves to prevent contamination.		-2 score			
		Use of indicator improper(expand into many detail)		-2 score			
		Assembly mistake, indicated by dissassembly required.		-5 score			
	Operation (at appraisal)	Table straight to base plate =, < 0.001"		-5 score	20 MAX DED		
	Table moves with no restriction		-5 score				
	Machine clean		-2 score				
		Light oil present on guide rails		-2 score			
<b>MTTR</b>	Completion time	From starting signal until announcing of finish by contestant	com in 105 min				
		Complete in 1 Hr, no change. Every 5 min in excess loose 2 points, every 5 min less than 1 hr add 2points			+18 score		
<b>Work</b>	1. Work safety	PPE requirements posted		-5 score	10 MAX DED		
	2. Cleanup	2 S achieved, tools organized, parts bolts neatly displayed	per incident	-5 score			
			Full score	0			

**Minimum possible score = 32, except when disqualified by running over 105 min.**