

	Equipment :	Robo	Loss Type :	Quality							KAIZEN IDEA SHEET
	Department :	QAD	Result :	N	P	Q	C	D	S	M	
	Cell :	Robotic	Type :								
Unit Name : Rucha Engineers Pvt Ltd Plant 1, Aurangabad			Operation : Robotic welding								
Kaizen Theme: To prevent weld shabby & lumps due to weld rework on welding incomplete			Idea : Improve welding bid ht to optimize process parameters								
Problem / Present Status		Counter Measure		Benchmark :		10					
Welding shabby & lumps on battery bkt to lower part due to welding rework		Increases welding bid ht through decreases travel speed & increases wire speed		Target :		0					
				Start :		27/08/2017		Finished :		27/08/2017	
				Note :							
				Team Members :							
				1. P M Baswade				2. B M Kadam			
				3. A Giram				4. B R Markad			
				5.				6.			
				Benefits							
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Battery bkt to lower part weld shabby , hole , lumps		No welding defect of battery bkt to lower part joining		What To Do : Improve welding bid ht							
A1 : Battery bkt to lower part heavy gap											
W2 : Why Battery bkt to lower part heavy gap ?				How To Do : Optimize process parameters							
A2 : Lower part dimn not as per specification											
W3 : Why Lower part dimn not as per specification ?				Frequency : Daily							
A3 :				Cost Incurred For Making Kaizen :							
W4 :				Material Cost		Labour Cost		Total			
A4 :				0.00		0.00		0.00			
Root Cause				Scope & Plan For Horizontal Deployment :							
Lower part dimn not as per specification				Equipmnet				Target		Status	
Date : 27/08/2017											
Registered By : Rucha Engineers Pvt Ltd Plant 1											
Manager's Sign : Mr. S G Sohoni											
----- Rucha Group - Corporate -----											