

<div></div>	Equipment :	Welding fixture	Loss Type :	Quality							KAIZEN IDEA SHEET
	Department :	Quality	Result :	N	P	Q	C	D	S	M	
	Cell :	Weld shop kite-5	Type :								
Unit Name : Rucha Engineers Pvt Ltd Plant 2, Ahmedabad			Operation : Spot welding								
Kaizen Theme: To improve quality of wheel arch assly.			Idea : POKAYOKE IMPLEMENT IN WELDING FIXTURE.								
Problem / Present Status		Counter Measure			Benchmark :		10				
Piercing operation missing parts ship to customer.		Pin provide in welding fixture to detect the hole missing part.			Target :		0				
					Start :		17/04/2017		Finished : 08/05/2017		
<div></div>	<div></div>				Note :						
					Team Members :						
					1. Sunil Prajapati			2. Pushpa Verma			
					3. Shivam rai			4.			
					5.			6.			
					Benefits						
					C		Rejection cost reduced. Rs 0.00				
					Q		Inhouse rejection zero. Nos 0.00				
					Why Why Analysis :		Result :			Kaizen Sustenance :	
W1 : Why Hole missing parts ship to customer. ?		Rejection zero after poka yoke implementation.			What To Do : Daily check of pokayoke.						
A1 : hole missing parts fit in fixture.											
W2 : Why hole missing parts fit in fixture. ?											
A2 : no any detection in welding fixture for detect hole missing part.											
W3 : Why no any detection in welding fixture for detect hole missing part. ?											
A3 : Design issue.					How To Do : Daily check of pokayoke ,at the time of shift start.						
W4 : Why Design issue. ?											
A4 : No pokayoke in welding fixture to detect the defect.											
Root Cause					Frequency : PM plan made for live pokayoke						
No pokayoke in welding fixture to detect the defect.					Cost Incurred For Making Kaizen :						
Date : 08/05/2017					Material Cost		Labour Cost		Total		
Registered By : Rucha Engineers Pvt Ltd Plant 2					200.00		150.00		350.00		
Manager's Sign : Mr. S G Sohoni					Scope & Plan For Horizontal Deployment :						
					Equipmnet		Target		Status		
----- Rucha Group - Corporate -----											