


	Equipment :	Fixture	Loss Type :	Quality							KAIZEN IDEA SHEET
	Department :	Quality	Result :	N	P	Q	C	D	S	M	
	Cell :	Diesel Silencer	Type :								
Unit Name : Rucha Engineers Pvt Ltd Plant 6, Aurangabad			Operation : Welding								Kaizen ID : 3117
Kaizen Theme: To Reduce Customer Complaint.			Idea : clamping fixture correction with provision to prevent job rotation								
Problem / Present Status		Counter Measure			Benchmark :		7				
Guide Piece Rotate when clamping		Modification of fixture with provision to prevent rotation of job			Target :		0				
					Start :		01/07/2017		Finished : 09/09/2017		
							Note :				
Why Why Analysis :		Result :			Team Members :						
W1 : Why guide piece notch not match with flange hole ?		defect quatity reduced from 7 to 0			1. Mr B R Kangre		2. Mr A S Shinde				
A1 : Job rotate in fixture					3. Mr A S Garkal		4.				
W2 : Why Job rotate in fixture ?					5.		6.				
A2 : Not proper clamping					Benefits						
W3 : Why Not proper clamping ?					Q		defect quantity Nos 7.00				
A3 : clamping fixture as no prevention for anti rotation of job											
W4 : Why clamping fixture as no prevention for anti rotation of job ?											
A4 : fixture design problem											
Root Cause fixture design problem					Kaizen Sustenance :		What To Do : Point added in fixture PM check Sheet				
Date : 09/09/2017					How To Do : Audit on Weekly Basis						
Registered By : Rucha Engineers Pvt Ltd Plant 6					Frequency : weekly						
Manager's Sign : Mr. S G Sohoni					Cost Incurred For Making Kaizen :						
----- Rucha Group - Corporate -----					Material Cost		Labour Cost		Total		
					0.00		250.00		250.00		
					Scope & Plan For Horizontal Deployment :						
					Equipmnet		Target		Status		