

	Equipment :	Fixture	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2884			
	Department :	Quality	Result :	N	P	Q	C	D	S	M				
	Cell :	RE Manual line	Type :											
Unit Name : 100264 - RUCHA ENGINEERING PVT LTD., Aurangabad			Operation : Spot welding											
Kaizen Theme: To prevent in house rework & rejection			Idea : Bottom reinforcement assembly in single stage											
Problem / Present Status			Counter Measure				Benchmark :							
Spot welding operation missing material mix up			By providing special jig & welding fixture at spot welding machine				Target :							
 							Start :		14/02/2016		Finished :		26/02/2016	
							Note :							
							Team Members :							
							1. Sachin Khetale		2. D S Dabhade					
							3. Suhas Sarkate		4.					
							5.		6.					
							Benefits							
							P	Output / shift increased Nos 70.00						
							C	1 Man power reduced Nos 1.00						
Why Why Analysis :			Result :				Kaizen Sustenance :							
W1 : Why Spot welding missing to bottom reinforcement assembly ?			Sustained zero IHR				What To Do : JH & PM of fixture							
A1 : Material mix up														
W2 : Why Material mix up ?							How To Do : Point added in JH & PM check sheet							
A2 : Bottom reinforcement Assembly in two stages														
W3 : Why Bottom reinforcement Assembly in two stages ?							Frequency : Daily & monthly							
A3 :							Cost Incurred For Making Kaizen :							
W4 :							Material Cost		Labour Cost		Total			
A4 :							500.00		300.00		800.00			
Root Cause							Scope & Plan For Horizontal Deployment :							
Bottom reinforcement Assembly in two stages							Equipmnet		Target		Status			
Date : 13/03/2016														
Registered By : Mr.S R Pardeshi														
Manager's Sign : Mr.R S Makasare														
----- Bajaj Auto Ltd. (Fabrication) -----														

