
	Equipment :	press machine	Loss Type :		Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 498		
	Department :	production	Result :		N	P	Q	C	D	S	M			
	Cell :	press shop	Type :											
Unit Name :			100264 - RUCHA ENGINEERING PVT LTD., Aurangabad			Operation :							piercing & trimming of fuel tank assembly	
Kaizen Theme:			TO increase productivity by combining two operation.			Idea :							Required two operation combined in one die	
Problem / Present Status			Counter Measure				Benchmark :		1000					
Short supply press part to fuel tank Assembly line due to which productivity decreased.			provided die for performing two operation in single stroke.				Target :		0					
							Start :		03/06/2013		Finished :		08/03/2015	
							Note :							
							Team Members :							
							1. S.B.Dhokne				2.			
							3. N. N. Sheikh				4.			
							5.				6.			
							Benefits							
							C	Per Day Two operator cost Save 724 Rs. Monthly Cost Save 18824 Rs Rs 225888.00						
							P	production increased Nos 875.00						
							M	Reduction in operator fatigue Nos 0.00						
Why Why Analysis :			Result :				Kaizen Sustenance :							
W1 : Why No Land for spot welding at reinforcement lower part of chassis ? A1 : Provide the Fix. W2 : Why Provide the Fix. ? A2 : Bottom Reinforcement shift W3 : Why Bottom Reinforcement shift ? A3 : Bottom Reinforcement Co2 tack W4 : Why Bottom Reinforcement Co2 tack ? A4 : During Spot welding co2 tack open			Zero loss due to press part shortage of fuel tank assembly. 				What To Do : Point added in JH & PM sheet of checking OFdie. How To Do : Follow the method on sheet for inspection of die. Frequency : DAILY							
Root Cause							Cost Incurred For Making Kaizen :							
No resting or guide during spot welding							Material Cost		Labour Cost		Total			
							0.00		0.00		0.00			
Date :			03/06/2013				Scope & Plan For Horizontal Deployment :							
Registered By :			Mr. Amol Girme				Equipmnet		Target		Status			
Manager's Sign :			Mr.R S Makasare				Robotic Line		03/06/2013		COMPLETE			
							RE Line -Half Frame		04/06/2013		COMPLETE			
----- Bajaj Auto Ltd. (Fabrication) -----														