

	Equipment :	Forward Tack Stage	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2670
	Department :	QA-Fabrication	Result :	N	P	Q	C	D	S	M	
	Cell :	CT100 frame line.	Type :								
Unit Name : 112933 - Metalman Auto Pvt Ltd., Aurangabad			Operation : Forward F-50 assly tack.-Damper bkt assly. (Robotic)								
Kaizen Theme: To prevent customer complaint of damper bkt missing in CT100 frame.			Idea : To make a poka provision.								
Problem / Present Status		Counter Measure		Benchmark :		4					
During assly. of forward 2nd tack in CT100 frame line, observed damper bkt missing in frame so customer complaint happened.		Interlocking poka provided by read swith.		Target :		0					
				Start :		02/06/2015		Finished :		12/06/2015	
				Note :		Poka implemented for part missing with interlock the robotic operation.					
				Team Members :							
				1. Mr. Salunke P.A				2. Mr. Nikhade M.L			
				3. Mr. Baviskar P.V				4. Mr. Mujawar A.I			
				5. Mr. Bidhan B.I				6. Mr. Kathar			
				Benefits							
				Q		IHR zero from implementation, Inspection cost & rework cost reduced by 20 %.					
				Rs 33000.00							
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why Customer complaint of part missing. ? A1 : Because of damper bkt W2 : Why Because of damper bkt ? A2 : No detect in robotic fixture W3 : Why No detect in robotic fixture ? A3 : No poka / provision W4 : Why No poka / provision ? A4 :		Customer complaint & IHR zero from implementation. 		What To Do : JH of robotic fixture / machine.							
				How To Do : by robotic incharge.							
				Frequency : Weekly / Monthly							
				Cost Incurred For Making Kaizen :							
				Material Cost		Labour Cost		Total			
				6000.00		1200.00		7200.00			
				Scope & Plan For Horizontal Deployment :							
				Equipmnet				Target		Status	
				Forward 2nd robotic.				27/06/2015		COMPLETE	
Root Cause No poka / provision											
Date : 04/08/2015											
Registered By : Mr. Lade D.S											
Manager's Sign :											
----- Bajaj Auto Ltd. (Fabrication) -----											