

<div></div>	Equipment :	PPC - Inspection Fixture	Loss Type :	Defect Loss							KAIZEN IDEA SHEET
	Department :	QA	Result :	N	P	Q	C	D	S	M	
	Unit Name :	112933 - Metalman Auto Pvt Ltd., Aurangabad	Type :								
Cell : Frame Fabrication Boxer's-A			Operation : Rear box inspection 3 rd full.								
Kaizen Theme: To prevent part missing defect in boxer's frame.			Idea : Provision for part missing inspection. (PPC Fixture)								
Problem / Present Status		Counter Measure			Benchmark :		4				
Part missing frames skip from manual inspection to customer so part fitment difficult during assly at BAL.		PPC inspection fixture provided for 07 part's after welding operation .			Target :		0				
					Start :		10/01/2015		Finished : 17/01/2015		
<div></div>		<div></div>			Note :		Part presence checking fixture for 07 types of bkt - Inspection side kaizen.				
					Team Members :						
					1. Mr. Shinde V.V				2. Mr.Nikhade M.L		
					3. Mr.Lade D.S				4. Mr.Rathod R.B		
					5. Mr.Khairnar R.V				6. Mr.Baviskar P.V		
					Benefits						
					Q		IHR reduced by 1500 PPM to 250 PPM. Rs 72000.00				
Why Why Analysis :		Result :			Kaizen Sustenance :						
W1 : Why Part fitment difficult in boxer's vehicle. ? A1 : Part missing in frame. W2 : Why Part missing in frame. ? A2 : Manual ispection so skiped from inspector W3 : Why Manual ispection so skiped from inspector ? A3 : No provision of PPC fixture W4 : Why No provision of PPC fixture ? A4 : No provision		1. Customer complaint reduced from 345 PPM to "Zero". 2. Rejection qty. reduced from 04 Nos to "Zero". <div></div>			What To Do : JH/PM & Kaizen Audit Sheet						
Root Cause No provision					How To Do : By JH/PM & Audit quality , ME Person						
Date : 10/07/2015					Frequency : Daily / Weekly						
Registered By : Mr. Lade D.S					Cost Incurred For Making Kaizen :						
Manager's Sign :					Material Cost		Labour Cost		Total		
----- Bajaj Auto Ltd. (Fabrication) -----					10000.00		8500.00		18500.00		
					Scope & Plan For Horizontal Deployment :						
					Equipmnet				Target		Status
					Box.tack, forward tack, frame				22/03/2015		COMPLETE