

	Equipment :	Wiper bkt bush - Co2 welding stage.	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2653
	Department :	Tool maint.	Result :	N	P	Q	C	D	S	M	
	Cell :	Windshield assly.	Type :								
Unit Name : 111080 - METALMAN AUTO PVT LTD (UNIT-II), Aurangabad			Operation : Windshield assly wiper bkt Co2 welding.								
Kaizen Theme: To prevent customer complaint of wiper bkt bush shift- demension variation.			Idea : To provide fixture.								
Problem / Present Status		Counter Measure		Benchmark :		6					
Dimension variation found during Co2 tack welding operation of windshield assly wiper bkt . Operation was manual.		Fixture with clamp provided for wiper bkt welding in wind shield assly.		Target :		0					
				Start :	02/01/2015		Finished :	15/01/2015			
				Note :	Kaizen on dimension variation - Inhouse fixture provided.						
				Team Members :							
				1. Mr. Thale A.		2. Mr. Gutte A.A					
		3. Mr. Bijamwar K.P		4. Mr. Patil hemkant							
		5. Mr. Patil Akshay		6. Mr. Balaji garad							
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why Dimensional defect-Part shift. ?		Inhouse rejection & customer complaint zero from last 6 months.		What To Do : JH of fixture .							
A1 : Wiper bkt bush shift											
W2 : Why Wiper bkt bush shift ?				How To Do : by fixture maint audit.							
A2 : due to manual operation											
W3 : Why due to manual operation ?				Frequency : Weekly / Monthly							
A3 : Initial process				Cost Incurred For Making Kaizen :							
W4 : Why Initial process ?				Material Cost		Labour Cost		Total			
A4 :				8000.00		1500.00		9500.00			
Root Cause				Scope & Plan For Horizontal Deployment :							
Initial process				Equipmnet		Target		Status			
				Cross pipe welding fixture		22/02/2015		COMPLETE			
Date : 22/07/2015											
Registered By : Mr. M P Keskar											
Manager's Sign : K P Bijamwar											
----- Bajaj Auto Ltd. (Fabrication) -----											

