

	Equipment :	Robotic welding stage.	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 503
	Department :	QUALITY	Result :	N	P	Q	C	D	S	M	
	Cell :	DISCOVER 125 ST FABRICATION FRAME.	Type :								
Unit Name : 111420 - S M AUTO ENGINEERING PVT LTD-Waluj, Aurangabad			Operation : Gusset Assy Station (OP-20)								
Kaizen Theme: To reduce IHR defect of weld shift (Stiffner gusset + Main pipe joint)			Idea : Stiffner gusset guide block to be modify.								
Problem / Present Status		Counter Measure		Benchmark :		124 NOS					
On OP20 robotic welding stage , weld run shifted to Stiffner gusset & main pipe joint , due to no access for robot torch. So weld run shift.		New modified block provided for guide stiffner gusset on OP20 Welding fixture , eassy access for robot torch for Stiffner gusset & main pipe joint.		Target :		0					
				Start :		28/08/2013		Finished :		02/09/2013	
				Note :							
				Team Members :							
				1. Mr.S.S.Lonkar		2. Mr.B.U.Jamdhade					
				3. Mr.R.B.Tompe		4.					
				5.		6.					
				Benefits							
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 :		IHR ZERO FOR RUN SHIFT STIFFNER GUSSET TO MAIN PIPE "B" FIXTURE.		What To Do : Block free from Losse , brokan							
A1 :											
W2 :				How To Do : Allen key							
A2 :											
W3 :				Frequency : Daily							
A3 :				Cost Incurred For Making Kaizen :							
W4 :				Material Cost		Labour Cost		Total			
A4 :				200.00		50.00		250.00			
				Scope & Plan For Horizontal Deployment :							
				Equipmnet				Target		Status	
Root Cause											
Date : 28/08/2013											
Registered By : Mr. Kishor Patil											
Manager's Sign : Mr. Kulkarni											
----- Bajaj Auto Ltd. (Fabrication) -----											