

	Equipment :	Welding Machine	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2717
	Department :	QA	Result :	N	P	Q	C	D	S	M	
	Cell :	Child Part fabrication	Type :								
Unit Name : 108214 - BADVE ENGINEERING LIMITED-Pantnagar,			Operation : Robotic Welding								
Kaizen Theme: To eliminate customer complaints			Idea :								
Problem / Present Status		Counter Measure			Benchmark :		1				
					Target :		0				
					Start :		28/11/2014		Finished :		29/11/2014
					Note :						
					Team Members :						
					1. Mr Dinesh Joshi		2. Mr R. P. Singh				
3. Mr Khomne		4. Mr GNS Yadav									
5.		6.									
Benefits											
Why Why Analysis :		Result :			Kaizen Sustenance :						
W1 : Why Weld Penetration between Boss and Lever found 15-20% ? A1 : Boss welding given away W2 : Why Boss welding given away ? A2 : insufficient welding strength W3 : Why insufficient welding strength ? A3 : Welding not penetrated in Lever and Boss W4 : Why Welding not penetrated in Lever and Boss ? A4 : Molten Metal float from vertical to ground direction					What To Do :						
Root Cause					How To Do :						
Welding direction from Vertical to downwards side in welding fixture					Frequency :						
Date : 29/11/2014					Cost Incurred For Making Kaizen :						
Registered By : Mr. Rajesh Maind											
Manager's Sign : Mr. R B Bhutada											
----- Bajaj Auto Ltd. (Fabrication) -----					Scope & Plan For Horizontal Deployment :						
					Equipmnet		Target	Status			