

	Equipment :	Wire drum machine	Loss Type :	Defect Loss							KAIZEN IDEA SHEET
	Department :	Fabrication	Result :	N	P	Q	C	D	S	M	
	Unit Name :	100211 - UMASON'S AUTO COMPO PVT LTD, Aurangabad	Type :								
Cell : Swing Arm			Operation : Manual Welding								
Kaizen Theme: To reduce shabby weld			Idea : Increase quantity of spool								
Problem / Present Status		Counter Measure		Benchmark :		10					
Shabby weld at the time of wire spool changing		By providing drum having 100kg weld spool		Target :		0					
				Start :		15/07/2014		Finished :		15/07/2014	
				Note :		Done					
				Team Members :							
				1. Lala Pawar				2. Arjun Lahane			
				3.				4.			
				5.				6.			
				Benefits							
				P		Increases Nos 100.00					
				C		Wastage of wire Rs 1820.00					
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why More IHR for Swing Arm ?		Shabby weld reduced		What To Do : Ir-reversible							
A1 : Shabby weld											
W2 : Why Shabby weld ?				How To Do : Ir-reversible							
A2 : Shabby weld at the time of spool change											
W3 : Why Shabby weld at the time of spool change ?				Frequency : NA							
A3 : More Spool changes per shift				Cost Incurred For Making Kaizen :							
W4 : Why More Spool changes per shift ?				Material Cost		Labour Cost		Total			
A4 : Low quantity of spool				0.00		0.00		0.00			
Root Cause				Scope & Plan For Horizontal Deployment :							
12.5kg spool wheel				Equipmnet				Target		Status	
				Welding SPM				15/07/2014		COMPLETE	
Date : 15/07/2014											
Registered By : Mr. Rahul Deshpande											
Manager's Sign : Mr. Nyayadhis											
----- Bajaj Auto Ltd. (Fabrication) -----											