HI SERVE OF THE SE	I=																
BAJAJ  Dictionally Alexal	Equipment :					Loss Type : Defect Los							KAIZEN IDEA SHEET				
	Department :	Production	Res	sult :	N		P Q C D S M										
	Cell :	Fuel tank		Тур	pe:								ŀ	(aizen ID : 27	30		
Unit Name: 10026	64 - RUCHA ENGINI	EERING PVT LTD., Aurangab	ad														
Kaizen Theme: TO R	EDUCE IN HOUSE I	REJECTION		FT WH	T WHEEL HARDNESS												
Problem / Present Status			Counter Measure					_	Benchmark :								
HEAVY REJECTION FUEL TANK ON SEAM M/C			Changed to Zircon + Chromium & berkelium alloy copper for Desire Currer conductivity & Hardness Equivalent to 78				t Target :										
			conductivity a Hardness Equivalent to 70					Star	t :	09/06/	2015		Finished :	18/06	/2015		
	4-1-1-1		Before Improvement	Improvement			Note	Note :				•	•				
							Team Members :										
	300								1.				2.				
					2			3.	3.				4.				
		17						5.					6.				
			The same of the sa					Ben	Benefits								
The same of the sa	Your Miles						Р	P Output/Man&Out/Nos Nos 50.00									
Seam weld leakage	2 400		Zircon + Chromium alloy copper(Poor Current conductivity for require operation) 65 hardness  Zircon + Chromium & berkelfum alloy copper(Desire Current conductivity) 70 hardness			Q											
1	on the same of the	Seam weld Crack				С	C cost saved per month on rework. Rs 8840.00										
Why Why Analysis :			Result:						Kaizen Sustenance :								
W1: Why FUEL TANK HE			Zero Leakage due to soft wheel						What To Do : After depletion use same material wheel								
A1 : HIGH CURRENT SETTING FOR COATED MATERIAL																	
W2 : Why HIGH CURRENT SETTING FOR COATED MATERIAL ?									How To Do : After depletion use same material wheel								
A2 : SOFT WHEEL MATERIAL HARDNESS IS LESS THAN COATED MATERIAL			Leakage														
W3 : Why SOFT WHEEL MATERIAL HARDNESS IS LESS THAN COATED MATERIAL ? A3 :			150					Fred	Frequency : after depletion of wheel								
			100 89 91 87 5 50			e e e e e e e e e e e e e e e e e e e		Incurre									
W4 :		<u>و</u> 50 — — — — — — — — — — — — — — — — — —			leakage		<u> </u>										
A4 :			0		0				Materia	l Cost		Labo	ur Cost	T	otal		
Λ <del>4</del> .			Jan Feb Mar Apr May J												0		
			Months					Sco	Scope & Plan For Horizontal Deployment :								
Root Cause										Eq	uipmne	et		Target	Status		
SOFT WHEEL MATERIAL HARDNESS IS LESS THAN COATED MATERIAL									RE-338 14/07/2015 COMPLETE								
Date: 09/06	/2015																
	mol Girme																
Manager's Sign :																	
Bajaj Auto Ltd. (	Fabrication)							•									