* BAJAJ	Equipment :	FF-30 Slider	Lo	ss Type :	Defect	t Lo	SS	S						KAIZEN IDEA SHEET			
100000 100000 100000 100000 100000 100000 100000 100000	Department :	3 Wheeler		Re	N	ı	P Q	С	D	S		М	1				
Distinctly Ahead	Cell :	Full Frame		Ту	/pe :							Ka	Kaizen ID : 2624				
Unit Name: 11333	2 - Badve Engieering l	Ltd (CV Division), Aurangab	ad	·	Operation: Welding												
Kaizen Theme: To Pre	event CC due to TA bra	acket Welding Run Shift/ Inc	complete /Missing	ldea :	Electrical System with Fine Speed Control.												
Problem / Present Status			Counter Measure						Benchmark : 1150 (P				50 (PP	PPM/Month)			
Robotic line On Stage FF-30 Welding Run of TA bkt. Get shifted/Incomplete/Missing			Provided Servo Motor with Ball Screw Arrange Fine control of Speed of movement.	ement for	t for Slide In-Out with			Target :				0					
			Fine control of Speed of Movement.				Start : 15/01/20			2015	Finished :		05/01/	2015			
			×):								
									Team Members :								
								1. Mr. V.P. Neel					2. Mr. Y.S. Rakhade				
								3. Mr. A.B. Bangar						4. Mr. A.H. Nashik			
								5.						6.			
								Benefits									
								C Co	C Cost Of poor Quality saved Rs 0.00								
	_																
Why Why Analysis :			Result :	Kaizen Sustenance :													
W1 : Why 05/01/2015 ?								What To Do:									
A1 : On ff-30 stage TA bracket welding run shift/Incomplete/Missing																	
W2: Why On ff-30 stage TA bracket welding run shift/Incomplete/Missing?								How To	How To Do :								
A2 : Fixture Vibrate during welding of TA bkt. By Robot								11011									
W3 : Why Fixture Vibrate during welding of TA bkt. By Robot ?																	
A3 : FF-30 Stage 2nd Fixture Collides With Shock Absorbers during IN movement.								Freque	ncy:								
W4: Why FF-30 Stage 2nd Fixture Collides With Shock Absorbers during IN movement.?								Cost Incurred For Making Kaizen :									
A4 : Fine Speed Control of Slide IN operation is not possible.									Material Cost				Labour Cost		Total		
								0.00)			0.	0.00		.00		
								Scope	& Plan	For Ho	rizont	tal De	eployn	nent :			
Root Cause									Equipmnet Target S					Status			
Pneumatic System is used For Slide IN operation																	
Date : 10/12/																	
	P Videkar																
Manager's Sign: Mr. D																	
Bajaj Auto Ltd. (I	-abrication)																