×	Equipment :	Robotic spot tip dresser		Loss Type :	DIE / JIG / TOOL Loss							KAIZI	KAIZEN IDEA SHEET				
_	Department :	Press & Fab			Result :	N	F	D Q	С	D	S	Ν	M				
	Cell :				Type :					Kai		aizen ID : 31	izen ID : 3154				
Unit Name : Press	Press and Fab - Quality, Pune Operation : Robotic tip dressing.																
Kaizen Theme: To eliminate spot welding defects like spot weak, spot burn & spot burr. Idea : Implement new design tip cutter from M/S- Weldcon.																	
Problem / Present Status			Counter Measure					Benchmark :									
Spot welding defects continues during spot welding process			Implement new tip dressing cutter on robotic tip dressing unit.					Target :									
								Start : 23/09/2017			Finished :	23/09/	2017				
			Tip dressing ok			1000		Note :									
Tip dressing not ok	0	0						Team Members :									
		0						1. Mr Sachin Fargade				2. Mr Omkar Patinge					
		6 9 9						3.				4.					
7		Cr A						5.					6.				
								Benefits									
								C Eliminate spot welding defects Rs 0.00									
Why Why Analysis :			Result :						Kaizen Sustenance :								
W1 : Why spot welding defects like spot weak, spot burn & spot burr continues on robotic spot welding process. ? A1 : Robotic spot tip dressing not Ok.			Eliminate spot welding defects generated by robot tip.					What To Do : Checking of wear & tear of cutter									
W2 : Why Robotic spot tip dressing not Ok. ?			3 2.5 2						How To Do : By inspection								
A2 : Robotic Tip face cut not happens																	
W3 : Why Robotic Tip face cut not happens ?																	
A3 : Tip dresser unit tip cutter design not OK									Frequency : Daily								
W4 : Why Tip dresser unit tip cutter design not OK ?			1.5					Cost Incurred For Making Kaizen :									
A4 : Tip cutter design chan	ged		1					N	laterial	Cost		L	abour Cost	T	otal		
			0.5					0.00)			0.00	0.00 0.00				
			0 Before After				Scope & Plan For Horizontal Deployment :										
Root Cause			Defect percentage				Equipmnet						Target	Status			
Tip cutter design changed																	
Date :23/09/Registered By :Mr Sa	2017 chin Fargade							1									
Manager's Sign :								1									
BAL Prass and Fab Team																	