

<div></div>	Equipment :	Spot welding m/c	Loss Type :	Defect loss							KAIZEN IDEA SHEET
	Department :	Press & Fab	Result :	N	P	Q	C	D	S	M	
	Cell :	Petrol tank assembly	Type :								
Unit Name : Press and Fab - Quality, Pune			Operation : Spot welding								
Kaizen Theme: To eliminate fuel cock plate shifting issue in petrol tank assembly.			Idea : Two pin guide concept								
Problem / Present Status		Counter Measure			Benchmark :						
Fuel plate shift in Boxer model petrol tank assembly during SPOT welding.		Provide two pins guide concept for fuel cock plate at time spotting to inner petrol tank.			Target :		0				
					Start :		09/08/2017		Finished : 11/08/2017		
<div></div>		<div></div>			Note :						
					Team Members :						
					1. Mr Sachin Fargade		2. Mr. Omkar Patinge				
					3.		4.				
					5.		6.				
					Benefits						
Why Why Analysis :		Result :			Kaizen Sustenance :						
W1 : Fuel cock plate bolt fitmentds not possible in the current condition.		<div></div>			What To Do : Check pin dia.						
A1 : Cock plate spot welding shifted.											
W2 : Why Cock plate spot welding shifted. ?					How To Do : By vernier						
A2 : Spot welding done with single guide location fixture.					Frequency : Weekly						
W3 : Why Spot welding done with single guide location fixture. ?					Cost Incurred For Making Kaizen :						
A3 : Two pin arrangement not available in fixture					Material Cost		Labour Cost		Total		
W4 : Why Two pin arrangement not available in fixture ?					0.00		0.00		0.00		
A4 : Provide two pin arrangement in fixture					Scope & Plan For Horizontal Deployment :						
Root Cause					Equipmnet		Target		Status		
Provide two pin arrangement in fixture											
Date : 15/09/2017											
Registered By : Mr Sachin Fargade											
Manager's Sign :											
----- BAL Prass and Fab Team -----											