

	Equipment :	Welding Machine	Loss Type :	Defect loss							KAIZEN IDEA SHEET	
	Department :	Materials -QA	Result :	N	P	Q	C	D	S	M		
	Cell :	Welding	Type :									Kaizen ID : 3267
Unit Name : Press and Fab - Quality, Pune			Operation : C02 Welding									
Kaizen Theme: To eliminate spatters entry inside weld nut in windshield (Zero CC/IHR)			Idea : To provide guard to avoid spatters entry.									
Problem / Present Status		Counter Measure			Benchmark :		100%					
Spatters goes inside the weld nut causing bolt fitment problem.		Guard provided to eliminate spatters entry			Target :		Zero IHR					
					Start :		27/11/2017		Finished :		30/11/2017	
					Note :							
					Team Members :							
					1. Mr. Nitin Shinde				2. Mr.RR More			
					3. Mr. Atul Pillare				4.			
					5.				6.			
					Benefits							
Why Why Analysis :		Result :			Kaizen Sustenance :							
W1 : Welding spatters inside nut		IHR and Cost reduction of tap broken.			What To Do : Check usage of guard							
A1 : C02 welding process												
W2 : Why C02 welding process ?					How To Do : 1) DWM							
A2 : Fixture design					2) Process audit							
W3 : Why Fixture design ?					Frequency : 1) Daily 2) As per plan							
A3 :					Cost Incurred For Making Kaizen :							
W4 :					Material Cost		Labour Cost		Total			
A4 :					500.00		500.00		1000.00			
Root Cause					Scope & Plan For Horizontal Deployment :							
Fixture design					Equipmnet				Target		Status	
Date : 03/01/2018												
Registered By : Mr Nitin Shinde												
Manager's Sign :												
----- BAL Prass and Fab Team -----												