

	Equipment :	ROBOTIC WELDING	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2977
	Department :	QUALITY	Result :	N	P	Q	C	D	S	M	
	Cell :	SILENCER ASSLY C101	Type :								
Unit Name : 113172 - BADVE AUTOCOMPS PVT LTD, Aurangabad			Operation : Body Muffler and Ex-Pipe A Round Welding								
Kaizen Theme: To Reduce IHR due to Welding Leakage			Idea : Locating clearance should be less (45.80mm)								
Problem / Present Status		Counter Measure		Benchmark :		40					
Body Muffler and Ex-Pipe A welding leakage		Locating button length increase from 9.50 - 10.0 mm		Target :		0					
				Start :		22/07/2016		Finished :		24/07/2016	
				Note :							
				Team Members :							
				1. R B Sarode				2. B K Sonawane			
				3. H T Kumawat				4. S K Chavan			
				5. R M Kale				6.			
				Benefits							
				Q		Rejection Qty reduced Nos 0.00					
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why Body Muffler and Ex-Pipe A welding leakage ?		IHR Qty. Reduced from 40 nos. to 0		What To Do : Point Added in PM check sheet							
A1 : Body Muffler and Ex-Pipe A welding leakage											
W2 : Why Body Muffler and Ex-Pipe A welding leakage ?				How To Do : Monitor in PM check sheet							
A2 : Pipe B spacer edge not complete welded one side											
W3 : Why Pipe B spacer edge not complete welded one side ?				Frequency : Weekly							
A3 : uneven gap between Pipe -B spacer & cover tube				Cost Incurred For Making Kaizen :							
W4 : Why uneven gap between Pipe -B spacer & cover tube ?				Material Cost		Labour Cost		Total			
A4 : uneven gap between Pipe -B spacer & cover tube				150.00		0.00		150.00			
				Scope & Plan For Horizontal Deployment :							
				Equipmnet				Target		Status	
Root Cause											
Locating clearance more (46.30 mm)											
Date : 24/07/2016											
Registered By : Mr. S.K.Chavan											
Manager's Sign :											
----- Bajaj Auto Ltd. (Fabrication) -----											

