BAJAJ Dofinelly Alead	Equipment :	Tail pipe assy welding							Loss Type : Defect Loss KA								KAIZEN IDEA SHEET			
	Department :	Silencer shop					Result: N F		Ρ	Q	С	D	S	М						
	Cell :	PD SILENCER		Type :									1	Kaizen ID : 2780						
Unit Name : 100428 - BADVE AUTOCOMPS PVT LTD, Pune										n : Manual Welding										
Kaizen Theme: To Eliminate customer compliant of end cap fitment Idea : Provide full proof location for orientation of tail pipe																				
Problem / Present State	Counter Measure							Benchmark : 53 nos				53 nos	JS							
On PD Sil tail pipe variation in tail pipe to baffle assy welding stage . at the time of final end cap fitment is inproper so in the month of Oct 15,			Provided orientation pin in piercing hole in order to get correct orientation of tail tube wrt baffle.Modifying the design and provided pneumatic loca						of	Target : zero				zero						
time of final end cap fitm		Start : 28/11/2015							1	Finished : 06/04/2016		06/04/2016								
		Note :																		
		Team Members :																		
							1. Mr.Y.B.Mainkar					2. Mr.S. \	2. Mr.S. Vanky							
								3. Mr.S.B.Talap					4.							
								5.					6.							
								Benefits												
								P Production increased by 53 Nos Nos 0.00												
								Q IHR PPM reduced by100 % Rs 0.00												
								C Cost of rework saved (Rs. 400/shift) Rs 0.00												
Why Why Analysis :			Result :							Kaizen Sustenance :										
W1 : Why To Eliminate customer compliant of end cap fitment ?			To Eliminate the Customer Compliant from 53 Nose to Zero							What To Do : In process & first piece audit										
A1 : Rejection at BAL -C due to end cap fittment .																				
W2 : Why Rejection at BAL -C due to end cap fittment . ?										How To Do : Daily check First piece										
A2 : Tail pipe length variation			Customer Compliant								2) Daily check by prod. & Quality In process audit .									
W3 : Why Tail pipe length variation ?			50 -																	
A3 : Tail pipe wrong orientation while positioning			50 - 40 - 27th Nov 1 27th Nov 1									Frequency : Daily								
W4 : Why Tail pipe wrong orientation while positioning ?												Cost Incurred For Making Kaizen :								
A4 : No full proof locatior	n for orientation of tail pip	pe	8 20 -								М	aterial	ial Cost		Lat	our Cost		Total		
			10 -		Nov 15	0 Dec -15 Month	0 Jan-16	1	0	_		300.0	0		-	700.00		1000.00		
			0	ct-15				10	Feb-16		Scope & Plan For Horizontal Deployment :									
Root Cause									Equipmnet Target Status						get Status					
No full proof location for	orientation of tail pipe																	•		
	11/2015																			
	D M Sonawane																			
Manager's Sign : Mr. Arun GawaliBajaj Auto Ltd. (Fabrication)																				
Dajaj Auto Liu																				