S BAIAI	Equipment :	fittment	Lo	ss Type :	Defect	Loss					KAIZEN IDEA SHEET				
BAJAJ Distinctly Ahead	Department :	silencer				Result: N			Q C	D	S	М			
	Cell:	PD Silencer		Ту	/pe:							Kaizen ID : 2947			
Unit Name: 10042	8 - BADVE AUTOCO	MPS PVT LTD, Pune	Operation :					fittme	ittment						
Kaizen Theme: To prevent field complaint of rattling noise in silencer Idea: No press fitted joint															
Problem / Present Status			Counter Measure				Ве	Benchmark: 39 nos							
Tail pipe & separator hitting noise in running condition after use of silencer (39nos)			Separator design changed and provided MIG welding at joint to avoid joint getting loose in vehicle running condition				nt Ta	Target : Zero							
							Sta	Start : 24/08/2016		1	Finished :	29/08/2016			
			×				No	ote :					•		
								Те	Team Members :						
							1. '	1. v.b.dhole				2. y.b.mainkar			
						3.	3.				4.				
						5.	5.				6.				
						Ве	Benefits								
					С	C COPQ is reduced by 20% Percent 20.00									
Why Why Analysis :			Result:					Ka	Kaizen Sustenance :						
W1: Why Tail pipe & separator hitting noise in running condition after use of silencer (39nos)? A1: Rattling noise			warranty complaint zero					WI	What To Do : Point added in daily process audit and PM						
W2 : Why Rattling noise ?								<u></u>	How To Do : Point added in daily process audit and PM						
A2 : Tail pipe hits with separator during running condition			45 39 35 35 30 25 20					110							
W3 : Why Tail pipe hits with separator during running condition ?															
A3 : Tail pipe and separator joint loose after use								Fre	Frequency : Daily						
W4 : Why Tail pipe and separator joint loose after use ?								Co	Cost Incurred For Making Kaizen:						
A4 : Tail pipe and separator joint is press fitted			15 - 10 - 5 -						Material Cost Lab		ur Cost Total				
									0.0	0		(0.00	0.00	
		Before After						Scope & Plan For Horizontal Deploym				nent :			
Root Cause Tail pipe and separator joint is press fitted								Equipmnet					Target Status		
								12/10/2016 PROCES							
Date : 22/10/	<u></u>														
	M Sonawane														
Manager's Sign: Mr. Ar	un Gawali														
Bajaj Auto Ltd. (Fabrication)														