

	Equipment :	Bending Die	Loss Type :	Defect Loss							KAIZEN IDEA SHEET
	Department :	Quality	Result :	N	P	Q	C	D	S	M	
	Cell :	fabrication	Type :								
Unit Name : 110865 - METALMAN MICRO TURNERS,			Operation : pipe bending								Kaizen ID : 2999
Kaizen Theme: To Eliminate the Customer complain of Silencer assly.(B 104D) Pipe B Wrinkle Marks on Bending Ar			Idea : To eliminate the wrinkles on bending area								
Problem / Present Status		Counter Measure		Benchmark :		0					
Wrinkle obs. in pipe B During pipe bending		New Bending tool made .		Target :							
				Start :		03/11/2016		Finished :		15/11/2016	
				Note :							
				Team Members :							
				1. Mr. Sarvesh kumar		2. Mr. Sanjeev kumar					
				3. Mr. Mukesh		4. Mr. Anurag					
5. Mr. Jitendra		6. Mr. Md. Dilshad									
Benefits											
Q		improve Nos 0.00									
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why Wrinkle on pipe B ? A1 : Wrinkle mark on Pipe -B . W2 : Why Wrinkle mark on Pipe -B . ? A2 : Wrinkle marks generated in Bending Process . W3 : Why Wrinkle marks generated in Bending Process . ? A3 : Bending tool inserts worn out (Spec. 28.80 mm found Size 29.30 mm) W4 : Why Bending tool inserts worn out (Spec. 28.80 mm found Size 29.30 mm) ? A4 : Bending tool insert worn out		zero defect		What To Do : point Add in sop							
				How To Do : Lot sampling							
				Frequency : per lot							
				Cost Incurred For Making Kaizen :							
				Material Cost		Labour Cost		Total			
				1750.00		250.00		2000.00			
Root Cause				Scope & Plan For Horizontal Deployment :							
Insert life not studied by supplier and not added in PM				Equipmnet				Target		Status	
				die				15/10/2016		COMPLETE	
Date : 31/10/2016											
Registered By : Mr. Sanjeev Kumar											
Manager's Sign : MR Ajendra Giri											
----- Bajaj Auto Ltd. (Fabrication) -----											