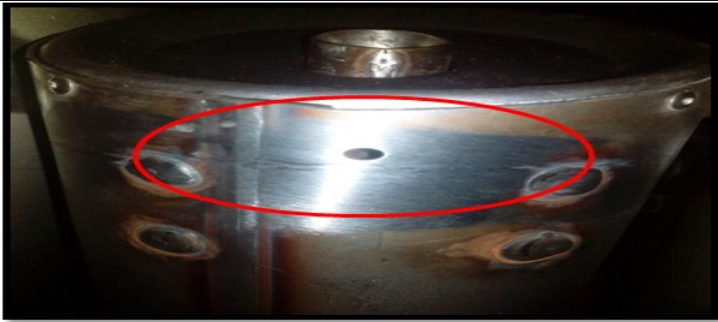


	Equipment :	Fixture BMA-80	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2951	
	Department :	Quality	Result :	N	P	Q	C	D	S	M		
	Cell :	Silencer	Type :									
Unit Name : 110865 - METALMAN MICRO TURNERS,			Operation : Welding									
Kaizen Theme: To eliminate the weld burn on joint body muffler & buffle B			Idea : To modify the fixture									
Problem / Present Status		Counter Measure			Benchmark :		0					
Weld Burn on BMA-80		Provide a block to guide a body muffler lower side to maintain the concentricity			Target :		0					
					Start :		09/11/2016		Finished :		10/11/2016	
					Note :		***					
					Team Members :							
					1. Mr. Mukesh				2. Mr. Sanjeev Kumar			
					3. Mr. Anurag				4. Mr. Mahesh			
					5. Mr. Jitendra				6. Mr. Dilshad			
					Benefits							
					P		Productivity improved Nos 10.00					
					Q		Zero Defects Nos 10.00					
Why Why Analysis :		Result :			Kaizen Sustenance :							
W1 : Why Weld Burn ?		Weld Burn Zero			What To Do : Guide block condition add in CTQ							
A1 : Run shift on body muffler												
W2 : Why Run shift on body muffler ?					How To Do : Visual							
A2 : body muffler and torch path distrubed												
W3 : Why body muffler and torch path distrubed ?					Frequency : Daily							
A3 : concentricity out during the round welding					Cost Incurred For Making Kaizen :							
W4 : Why concentricity out during the round welding ?												
A4 : No block guide in fixture to maintain the concentricity												
Root Cause												
Fixture design poor												
Date : 09/11/2016												
Registered By : Mr. Sanjeev Kumar												
Manager's Sign : MR Ajendra Giri												
----- Bajaj Auto Ltd. (Fabrication) -----												

