

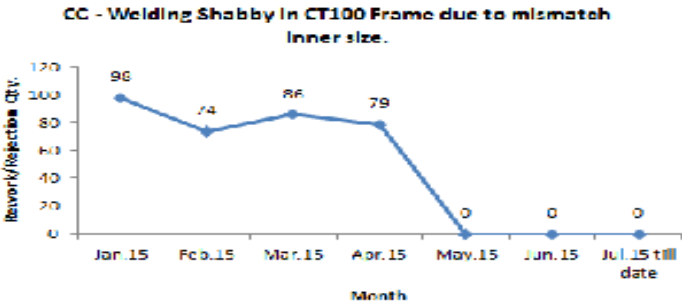
		Equipment : Robotic frame full welding.		Loss Type : Defect Loss		KAIZEN IDEA SHEET Kaizen ID : 2636																									
Department : Robot Production		Result :		N								P		Q		C		D		S		M									
Cell : CT100 frame line.		Type :																													
Unit Name : 112933 - Metalman Auto Pvt Ltd., Aurangabad				Operation : Robotic full welding F-130																											
Kaizen Theme: To prevent shabby welding defects in CT100 frame.				Idea : Corrosion can't be controlled, Scope for increasing liner diameter.																											
Problem / Present Status				Counter Measure				Benchmark :				84																			
								Target :				0																			
								Start :		25/03/2015		Finished :		09/04/2015																	
								Note :		Quality kaizen as well as consumable cost saving kaizen implemented.																					
								Team Members :																							
								1. Mr. Walzade P.D		2. Mr. Mujawar A.I		3. Mr. Nikhade M.L		4. Mr. Khairnar R.V		5. Mr. Bidhan B.I		6. Mr. Baviskar P.V													
Benefits																															
Q				Customer complaint & IHR reduced from 84 nos to zero. Rs 79000.00																											
Why Why Analysis :				Result :				Kaizen Sustenance :																							
W1 : Why Welding shabby on robotic full welding. ? A1 : Inner liner of Robot Jamming W2 : Why Inner liner of Robot Jamming ? A2 : Coating tearing due to whether condition. W3 : Why Coating tearing due to whether condition. ? A3 : Due to Loose Coating. W4 : Why Due to Loose Coating. ? A4 : Inner Liner ID is small.				Shabby welding defects found zero on robots from last 3 months. 				What To Do : PM of Robots How To Do : Dedicated Auditor Robots / Incharge Frequency : Daily / Monthly Cost Incurred For Making Kaizen : <table border="1"><tr><th>Material Cost</th><th>Labour Cost</th><th>Total</th></tr><tr><td>4000.00</td><td>1000.00</td><td>5000.00</td></tr></table> Scope & Plan For Horizontal Deployment : <table border="1"><tr><th>Equipmnet</th><th>Target</th><th>Status</th></tr><tr><td>Robot- B to G</td><td>29/04/2015</td><td>COMPLETE</td></tr></table>												Material Cost	Labour Cost	Total	4000.00	1000.00	5000.00	Equipmnet	Target	Status	Robot- B to G	29/04/2015	COMPLETE
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Robot- B to G	29/04/2015	COMPLETE																													
Root Cause Inner Liner ID is small.																															
Date : 19/07/2015																															
Registered By : Mr. Lade D.S																															
Manager's Sign :																															
----- Bajaj Auto Ltd. (Fabrication) -----																															