

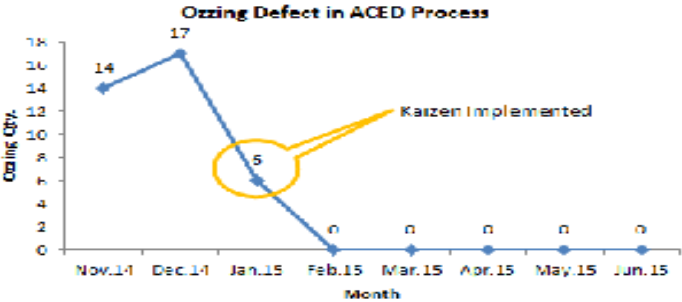
	Equipment :	ACED - Process	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2640						
	Department :	ACED - QA	Result :	N	P	Q	C	D	S	M							
	Cell :	03	Type :														
Unit Name : 112933 - Metalman Auto Pvt Ltd., Aurangabad			Operation : Cross member eng.mtg ED process - 3W Part														
Kaizen Theme: To prevent ozzing defect in ACED process.			Idea : Jig design change.														
Problem / Present Status		Counter Measure		Benchmark :		14											
During ACED process , Ozzing defects found frequently & parts falling in process tank .		New jig design provided with no.of hook increased.		Target :		0											
				Start :		22/01/2015		Finished :		28/01/2015							
				Note :		Quality kaizen on ozzing defects in ACED process.											
				Team Members :													
				1. Mr. Labade		2. Mr. Swapnil											
				3. Mr. Gaikawad		4. Mr. Arun Thorat											
5. Mr. Gurkhe		6. Mr. Pinnalwar S.S															
Benefits																	
C		Rework & rejection reduced by 92 % of ozzing defects. Rs 49500.00															
Why Why Analysis :		Result :		Kaizen Sustenance :													
W1 : Why Ozzing defects in cross member eng.mtg- 3W Part. ? A1 : Component not get current for process W2 : Why Component not get current for process ? A2 : Part loading edges of hooks are sharp W3 : Why Part loading edges of hooks are sharp ? A3 : due to round shape of bar W4 : Why due to round shape of bar ? A4 : design problem		Customer complaint zero from last 05 months, IHR reduced from 5000 PPM to 250 PPM. 		What To Do : JH of jigs. How To Do : Audit by QA Incharge-ACED Frequency : Weekly / Monthly Cost Incurred For Making Kaizen : <table border="1"> <tr> <th>Material Cost</th> <th>Labour Cost</th> <th>Total</th> </tr> <tr> <td>8600.00</td> <td>1350.00</td> <td>9950.00</td> </tr> </table>								Material Cost	Labour Cost	Total	8600.00	1350.00	9950.00
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Root Cause design problem				Scope & Plan For Horizontal Deployment : <table border="1"> <tr> <th>Equipmnet</th> <th>Target</th> <th>Status</th> </tr> <tr> <td>All child part Jig.</td> <td>20/02/2015</td> <td>COMPLETE</td> </tr> </table>								Equipmnet	Target	Status	All child part Jig.	20/02/2015	COMPLETE
Equipmnet	Target	Status															
All child part Jig.	20/02/2015	COMPLETE															
Date : 20/07/2015																	
Registered By : Mr. Lade D.S																	
Manager's Sign :																	
----- Bajaj Auto Ltd. (Fabrication) -----																	