
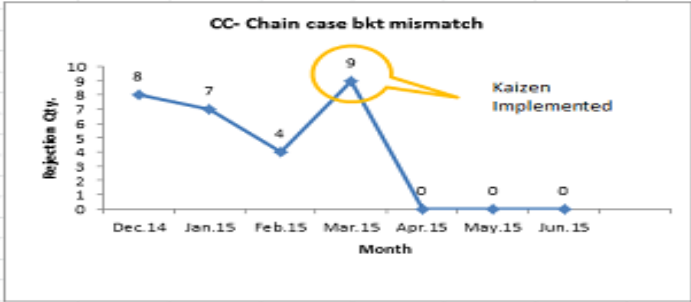


	Equipment :	Spot Welding	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2654						
	Department :	QA	Result :	N	P	Q	C	D	S	M							
	Cell :	Chain case assly.	Type :														
Unit Name : 111080 - METALMAN AUTO PVT LTD (UNIT-II), Aurangabad			Operation : Chain case assly. bkt spot welding.														
Kaizen Theme: To prevent customer complaint of chain case bkt part mismatch in D105.			Idea : change design of bkt round to elliptical hole .														
Problem / Present Status		Counter Measure		Benchmark :		9											
During spot welding process to chain case bkt mismatch problem faced due to hole size round dia. 08 mm.		Capsule hole provided dia.7 mm x 10 mm against dia. 08 mm round for avoid mismatch bkt & blank.		Target :		0											
				Start :		28/03/2015		Finished :		03/04/2015							
				Note :		Kaizen on quality related to design issue.											
				Team Members :													
				1. Mr. Gutte A.A		2. Mr. Hemkant Patil											
		3. Mr. Patil Akshay		4. Mr. Bijamwar K.P													
		5. Mr. Thale		6. Mr. Motewar Y.P													
		Benefits															
		C		Inhouse rejection zero from last 03 months. Rs 30000.00													
Why Why Analysis :		Result :		Kaizen Sustenance :													
W1 : Why Chain case assly fitment difficult. ? A1 : chain case bkt mismatch W2 : Why chain case bkt mismatch ? A2 : disturb during spot welding. W3 : Why disturb during spot welding. ? A3 : round shape of bkt hole W4 : Why round shape of bkt hole ? A4 : old design		IHR & customer complaint zero from last 03 months. 		What To Do : SIR of comp. / Audit at press shop How To Do : by dedicated auditor 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>12000.00</td> <td>2500.00</td> <td>14500.00</td> </tr> </table>								Material Cost	Labour Cost	Total	12000.00	2500.00	14500.00
Material Cost	Labour Cost	Total															
12000.00	2500.00	14500.00															
Root Cause old design				Scope & Plan For Horizontal Deployment :													
Date : 22/07/2015				Equipmnet				Target		Status							
Registered By : Mr. M P Keskar				Chain case other model				29/04/2015		COMPLETE							
Manager's Sign : K P Bijamwar																	
----- Bajaj Auto Ltd. (Fabrication) -----																	