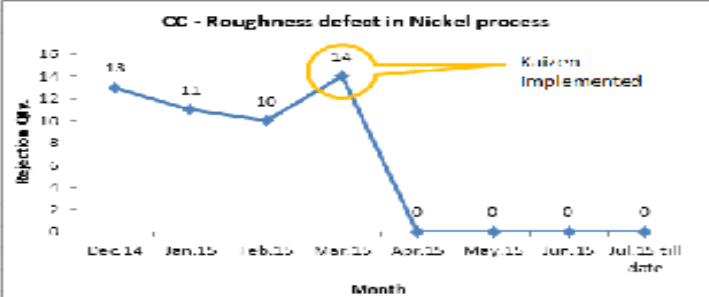
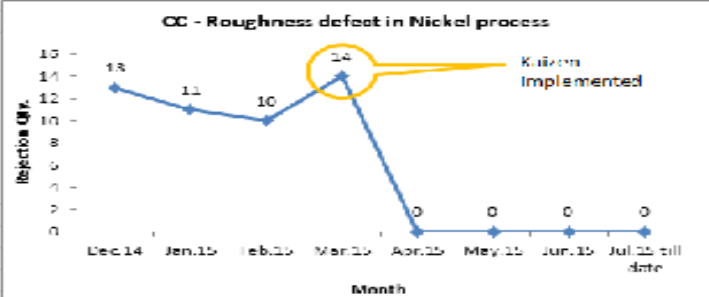


	Equipment :	Horizontal filter pump.	Loss Type :		Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 2646						
	Department :	QA	Result :		N	P	Q	C	D	S	M							
	Cell :	Nickel Plant	Type :															
Unit Name :			100214 - METALMAN AUTO PVT LTD, Aurangabad			Operation :							Nickel crome process.					
Kaizen Theme:			To prevent roughness defect in nickel crome process.			Idea :							Change in filter pump.					
Problem / Present Status			Counter Measure					Benchmark :		12								
Service tank with vertical filter pump so roughness defects happen during nickel process.			Removing service tank 1500 Liter Nickel solution remove from process Suction takes directly from Main tank bottom Solution discharge opposite					Target :		0								
								Start :		02/03/2015		Finished :		27/03/2015				
								Note :		Quality kaizen of nickel process.								
								Team Members :										
								1. Mr. Kale D.S 3. Mr. Desai P.K 5. Mr. Chawdhari P.M					2. Mr. Narendra L. 4. Mr. Pawar P.S 6. Mr. Nikhade M.L					
								Benefits										
								Q Rework & rejection cost saved Rs. 15500 / month Rs 90000.00										
Why Why Analysis :			Result :					Kaizen Sustenance :										
W1 : Why Roughness in nickel process ? A1 : Extra Nickel solution heat W2 : Why Extra Nickel solution heat ? A2 : Nickel solution heat loss W3 : Why Nickel solution heat loss ? A3 : Nickel solution transfer to service tank W4 : Why Nickel solution transfer to service tank ? A4 : Service tank attach to main tank (Vertical filter provision)			Customer complaint zero from last 04 months. 					What To Do : JH / PM of filters. How To Do : by Elec. maint person. Frequency : Weekly / Monthly										
Root Cause								Cost Incurred For Making Kaizen :										
Service tank attach to main tank (Vertical filter provision)								<table border="1"> <tr> <th>Material Cost</th> <th>Labour Cost</th> <th>Total</th> </tr> <tr> <td>45000.00</td> <td>15000.00</td> <td>60000.00</td> </tr> </table>					Material Cost	Labour Cost	Total	45000.00	15000.00	60000.00
Material Cost	Labour Cost	Total																
45000.00	15000.00	60000.00																
Date :			Scope & Plan For Horizontal Deployment :															
20/07/2015			<table border="1"> <tr> <th>Equipmnet</th> <th>Target</th> <th>Status</th> </tr> <tr> <td>Second cell</td> <td>08/04/2015</td> <td>COMPLETE</td> </tr> </table>					Equipmnet	Target	Status	Second cell	08/04/2015	COMPLETE					
Equipmnet	Target	Status																
Second cell	08/04/2015	COMPLETE																
Registered By :																		
Mr. M L Nikhade																		
Manager's Sign :																		
Mr.S G Mundada																		
----- Bajaj Auto Ltd. (Fabrication) -----																		