

<div></div>	Equipment :	Nickel Plating Process.	Loss Type :	Defect Loss							KAIZEN IDEA SHEET
	Department :	QA	Result :	N	P	Q	C	D	S	M	
	Cell :	Nickel Plant	Type :								
Unit Name : 100214 - METALMAN AUTO PVT LTD, Aurangabad			Operation : Nickel process								
Kaizen Theme: To prevent burn defect in nickel plating process - IHR defects.			Idea : Improve the design of rectifier for indication & alertness.								
Problem / Present Status		Counter Measure		Benchmark :		15					
Coating defects generates during nickel process due to rectifier. so signal or alarms during process of nickel when rectifiers off.		To provide indicators & alarm for alertness during process to elec. maint engineer.		Target :		0					
				Start :		12/04/2015		Finished :		26/04/2015	
<div></div>		<div></div>		Note :		Kaizen on quality from maintenance dept.					
				Team Members :							
				1. Mr. Kale D.S				2. Mr. Chaudhari P.M			
				3. Mr. Desai B.R				4. Mr Pawar P.S			
				5. Mr. Sharma A.A				6. Mr. Narendra Latkute			
				Benefits							
				Q IHR / CC zero from last 02 months Rs 35000.00							
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why plating defects in inhouse inspection stage. ? A1 : rectifier off , but not indicated W2 : Why rectifier off , but not indicated ? A2 : No provision W3 : Why No provision ? A3 : Initial design W4 : Why Initial design ? A4 :		Paint defects reduced after implementation & customer complaint . <div></div>		What To Do : PM of plating plant.							
				How To Do : by Elec. maint engineer.							
				Frequency : Weekly / Monthly							
				Cost Incurred For Making Kaizen :							
				Material Cost		Labour Cost		Total			
				6800.00		1200.00		8000.00			
				Scope & Plan For Horizontal Deployment :							
				Equipmnet				Target		Status	
				Coating Process				24/05/2015		COMPLETE	
Root Cause Initial design											
Date : 22/07/2015											
Registered By : Mr. M L Nikhade											
Manager's Sign : Mr.S G Mundada											
----- Bajaj Auto Ltd. (Fabrication) -----											