

	Equipment :	Eliminate IHR Phenomena of wrong Head Pipe welding	Loss Type :	Defect Loss							KAIZEN IDEA SHEET Kaizen ID : 3056
	Department :	Quality	Result :	N	P	Q	C	D	S	M	
	Cell :	Quality	Type :								
Unit Name : 108302 - NEEL AUTO PRIVATE LIMITED-Pantnagar,			Operation : To Eliminate IHR Phenomena of wrong Head Pipe welding.								
Kaizen Theme: To Eliminate IHR Phenomena of wrong Head Pipe welding.			Idea : To modify Bottom Locator from movable to fixed.								
Problem / Present Status		Counter Measure		Benchmark :		56					
D-125 frame's head pipe welded in B-104E frame on fixture F30.		Movable locator replaced by fixed locator on fixture so that main lock pin will not be qualified in other model head pipe.		Target :		0					
				Start :		22/08/2016		Finished :		23/08/2016	
				Note :							
				Team Members :							
				1. Kamlesh		2. Prashant					
				3. Amit		4. Sanjeev,Nirmal,Manoj					
5.		6.									
Benefits											
Q		IHR defect phenomena eliminated. Rs 0.00									
C		COPQ reduced. Rs 0.00									
Why Why Analysis :		Result :		Kaizen Sustenance :							
W1 : Why 23/08/2016 ? A1 : D-125 frame's head pipe welded in B-104E frame. W2 : Why D-125 frame's head pipe welded in B-104E frame. ? A2 : Possibility to weld wrong head pipe in welding fixture. W3 : Why Possibility to weld wrong head pipe in welding fixture. ? A3 : Bottom locator move to downward side at the time of upper clamping W4 : Why Bottom locator move to downward side at the time of upper clamping ? A4 : Bottom Locator was movable		IHR defect phenomena of wrong Head Pipe welding eliminated.		What To Do : Verification PM sheet							
				How To Do : Verification through poka yoke sheet							
				Frequency : As per plan							
				Cost Incurred For Making Kaizen :							
				Material Cost		Labour Cost		Total			
				0.00		0.00		0.00			
				Scope & Plan For Horizontal Deployment :							
				Equipmnet				Target		Status	
Root Cause Bottom Locator was movable											
Date : 23/08/2016											
Registered By : Mr. Akshat Bhatnagar											
Manager's Sign : Mr. Pramod Kumar Yadav											
----- Bajaj Auto Ltd. (Fabrication) -----											