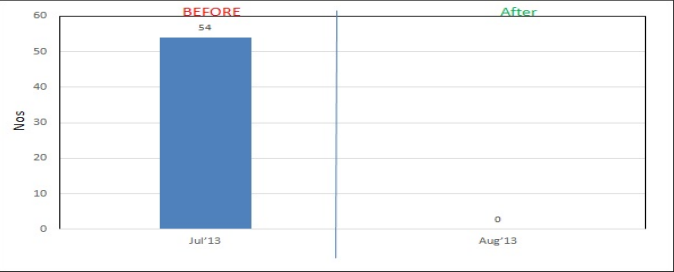


	Equipment :	Reverse Assly	Loss Type :	Defect Loss							KAIZEN IDEA SHEET												
	Department :	Quality	Result :	N	P	Q	C	D	S	M													
	Cell :	BM 100 robotic	Type :																				
Unit Name : 100121 - LUMAX AUTO TECHNOLOGIES LIMITED, Aurangabad			Operation : Robotic Welding - Reverse assly								Kaizen ID : 527												
Kaizen Theme: To reduce inhouse rework -Split Pin Hole shift			Idea : Resting to Pivot Pin																				
Problem / Present Status		Counter Measure		Benchmark :		54																	
BM100/150 Frame Engine box to Break Pedal split pin hole dimension 47.5 +/- 0.5 mm measures 46 mm to 49 mm		RH Side fixed resting provided to pivot pin and clamp from other side		Target :		0																	
				Start :		01/08/2013		Finished :		03/08/2013													
				Note :																			
				Team Members :																			
				1. Mr.,Mayur Bagate				2. Mr.Shubham Kherdikar															
				3. Mr. Rahul Kumavat				4. Mr. Raosaheb Bansode															
				5.				6.															
				Benefits																			
				P		OEE increased 1% Rs 0.00																	
				Q		In house rework reduced by 25 % Nos 0.00																	
				C		Cost of poor quality reduced by 20% Rs 0.00																	
Why Why Analysis :		Result :		Kaizen Sustenance :																			
W1 : Why BM 100/150 frame - Engine box to break Pedal split pin hole dim 47.5+/- 0.5 mm measure 46 mm to 49 mm ? A1 : Break Pedal split pin hole position fixed but frame moves in Y direction W2 : Why Break Pedal split pin hole position fixed but frame moves in Y direction ? A2 : Only location but no resting to pivot tube W3 : Why Only location but no resting to pivot tube ? A3 : W4 : A4 :		In house rework trend for Engine box to break pealed split pin hole dimension varies 		What To Do : Check resting block wear out and damage How To Do : PM, JH Frequency : JH- Daily ,PM- Weekly Cost Incurred For Making Kaizen : <table><tr><td>Material Cost</td><td>Labour Cost</td><td>Total</td></tr><tr><td>0.00</td><td>0.00</td><td>0.00</td></tr></table> Scope & Plan For Horizontal Deployment : <table><tr><td>Equipmnet</td><td>Target</td><td>Status</td></tr><tr><td colspan="3"></td></tr></table>								Material Cost	Labour Cost	Total	0.00	0.00	0.00	Equipmnet	Target	Status			
Material Cost	Labour Cost	Total																					
0.00	0.00	0.00																					
Equipmnet	Target	Status																					
Root Cause Only location but no resting to pivot tube																							
Date : 01/08/2013																							
Registered By : Mr. Sachin Lahe																							
Manager's Sign : Mr. Hemant Sriwastava																							
----- Bajaj Auto Ltd. (Fabrication) -----																							