

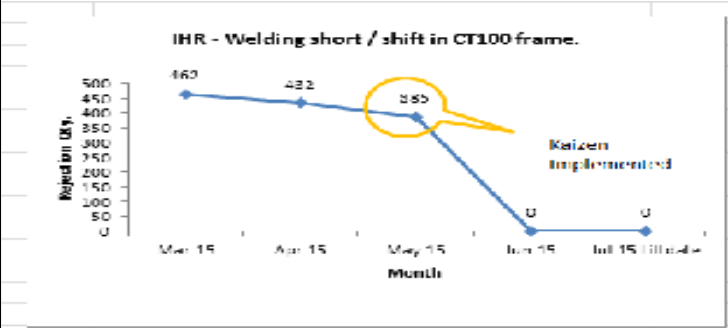
	<b>Equipment :</b>	SPM - Forward I st Assly.	<b>Loss Type :</b>		Defect Loss							<b>KAIZEN IDEA SHEET</b>  <b>Kaizen ID : 2658</b>		
	<b>Department :</b>	QA-Fabrication	<b>Result :</b>		N	P	Q	C	D	S	M			
	<b>Cell :</b>	CT100 frame line.	<b>Type :</b>											
<b>Unit Name :</b>			100214 - METALMAN AUTO PVT LTD, Aurangabad			<b>Operation :</b>							Forward I st assly F-40.	
<b>Kaizen Theme:</b>			To reduce inhouse defect of welding short/shift in CT100 frame.			<b>Idea :</b>							To provide SPM.	
<b>Problem / Present Status</b>			<b>Counter Measure</b>			<b>Benchmark :</b>		400						
During manual full welding of forward tack & full on F-40 stage, welding shift/short defects observed so IHR increased.			Inhouse making SPM provided for forward I st full welding against manual welding joint of Pivot pipe & main pipe hidden joint.			<b>Target :</b>		0						
						<b>Start :</b>		29/05/2015		<b>Finished :</b>		05/06/2015		
						<b>Note :</b>		<b>Quality Kaizen - Improved quality as well as productivity.</b>						
						<b>Team Members :</b>								
<b>Why Why Analysis :</b> W1 : Why Inhouse defects increased. ? A1 : Welding Short/Shift at Forward I st F40 stage. W2 : Why Welding Short/Shift at Forward I st F40 stage. ? A2 : During full welding of pivot pipe & main pipes hidden joint. W3 : Why During full welding of pivot pipe & main pipes hidden joint. ? A3 : Manual round welding so difficult to access. W4 : Why Manual round welding so difficult to access. ? A4 : No provision of SPM			<b>Result :</b> Inhouse rejection & CC zero after kaizen implementation.  			<b>Kaizen Sustenance :</b>								
						What To Do : JH of SPM								
						How To Do : by maint team.								
<b>Root Cause</b> No provision of SPM						Frequency : Weekly / Monthly								
						<b>Cost Incurred For Making Kaizen :</b>								
						Material Cost		Labour Cost		Total				
<b>Date :</b> 25/07/2015 <b>Registered By :</b> Mr. M L Nikhade <b>Manager's Sign :</b> Mr.S G Mundada ----- Bajaj Auto Ltd. (Fabrication) -----						36000.00		5000.00		41000.00				
						<b>Scope &amp; Plan For Horizontal Deployment :</b>								
						Equipmnet		Target		Status				
						Forward I st assly.		25/08/2015		PROCESS				