S BAJAJ	Equipment :	Functional Gauge		Loss Type :	Defect	Loss										
	Department	Quality			Result :	N	Р	Q	C	D	S	М	KAIZE	HEET		
Wistinitiy Anenn					Type :											
Cell : Center Stand K1							Operation : Auto Inspection									
Kaizen Theme: To eli	minate human error	during inspection on Pulsar 1	50 center stand	fabrication cell.	Idea :	Auto	o inspect	tion p	provision to	be prov	vided.					
Problem / Present Status	Counter Measure					Benchmark : 02 r			02 no	nos						
Vehicle fallen from the con	Provide auto checking gauge.					Target : Zer			Zero	IO						
angle.							Start : 04/09/2014			Finished	04/10	/2013				
Manual checking								Note :								
No. of the second se	Team Members :															
A State P	1. Mr. Milind Limaye								2. Mr. Salim Shaikh							
· Andrew and	3. Mr. Tatyaso Mhangore								4. Mr. Yogesh Kota							
	5. Mr. Shital Dhonde							6.								
AutoC								mp	Benefits							
	1 AR		Cycle start					C Scrap cost saved Rs 7644.00								
-	- Contraction of the second	Test a						Q Customer complaint & IHR Zero for wrong angle Rs 0.00								
19200-	push button						S Zero accident as No possibility of Vehicle fall from Stand/Conveyor Rs 0.00									
Why Why Analysis :	Result :						Kaizen Sustenance :									
W1 : Why Human error du	Zero accident from last 12 months						What To Do : Kaizen sustenance audit									
A1 : Inspector needs to hold stand with resting point by right hand and inspection to be done with left hand																
W2 : Why Inspector needs to hold stand with resting point by right hand and									How To Do : By checking the defective center stand (Wrong Angle) on gauge.							
inspection to be done with left hand ? A2 : Manual method of inspection			2.5													
W3 : Why Manual method of inspection ?			2													
A3 : No provision of Auto inspection			2 -						Frequency : Daily							
W4 : Why No provision of <i>i</i>	·	1.5 -						Cost Incurred For Making Kaizen :								
A4 :			Z 1 -						Material Cost Labou			abour Cost	ur Cost Total			
			0.5 -						1:	3640.00	0		7420.00	210	060.00	
			0 -		0			Scope & Plan For Horizontal Deployment :								
Root Cause		Before After					Equipmnet Target Status									
No provision of Auto inspection								Functional gauge (C.S. K2) 21/07/2014 COMPLETE						COMPLETE		
Date : 04/09																
	alim Shaikh															
Manager's Sign : Mr. Mhangore																
Bajaj Auto Ltd.	Fabrication)															