×	Equipment :	Robotic Inspection of Pulsa	ar Frame assembly	Loss Ty	Defect	t los	SS					KAIZEN IDEA SHEET				
		Component Development	<u> </u>		Result: N		_	PQ	Q C		D S		NAIZEN IDEA ONEET			
-		Pulsar 150		Type :	•	IN		Q			3	М		aizen ID : 312	,	
	and Fab - Quality, Pur				nera	tion ·	L	Zone insp	ection				"	aizeii iD . 312		
			1										1 . 0			
Kaizen Theme: Auto inspection by Robot & auto marking			Idea: Part presence confirmation by contact sensor guided by robot & auto marking													
Problem / Present Status Part presence is checked manually at zone control			Counter Measure						Benchmark: 181							
			Auto inspection of part presence by Robot with contact type sensor withauto marking								0					
								Start :	Start : 25/05/2017		2017		Finished :	01/06/2	2017	
×			×				Note :	Note : Part presence confirmation by con after type sensor mounted on robot & auto materials.					after confirmuto marking	nationtact		
								Team Members :								
							1. A B PUJARI					2.				
						3. A S SATPUTE				4.						
						5. S V GAIKWAD					6.					
							Benefits									
								Q No	frame	rework f	or miss	ing part	Rs 0.00			
Why Why Analysis :		Result:						Kaizen Sustenance :								
W1 : Part missing at final assembly ?								What T	What To Do:							
A1:																
W2 : Part presence not conf	firmed							How To	Do:							
W2 : Part presence not conf A2 :	firmed							How To	Do :							
W2 : Part presence not conf A2 : W3 : Poka	firmed															
W2 : Part presence not conf A2 : W3 : Poka A3 :	firmed							Freque	ncy :							
W2 : Part presence not conf A2 : W3 : Poka A3 : W4 : Manual inspection	firmed								ncy :	For Ma	king K	aizen :				
W2 : Part presence not conf A2 : W3 : Poka A3 :	firmed							Freque Cost In	ncy :		king K		our Cost	To	ıtal	
W2 : Part presence not conf A2 : W3 : Poka A3 : W4 : Manual inspection	firmed							Freque Cost In	ncy :	Cost	king K	Labo	our Cost 00.00		otal 00.00	
W2 : Part presence not conf A2 : W3 : Poka A3 : W4 : Manual inspection	firmed							Freque Cost In	ncy : curred faterial 550000	Cost		Labo	00.00			
W2 : Part presence not conf A2 : W3 : Poka A3 : W4 : Manual inspection A4 :	firmed							Freque Cost In	ncy : curred faterial 550000	Cost .00 For Ho		Labo 70 I Deploy	00.00			
W2 : Part presence not conf A2 : W3 : Poka A3 : W4 : Manual inspection	firmed							Freque Cost In	ncy : curred faterial 550000	Cost .00 For Ho	rizonta	Labo 70 I Deploy	00.00	5570	00.00	
W2 : Part presence not conf A2 : W3 : Poka A3 : W4 : Manual inspection A4 :								Freque Cost In	ncy : curred faterial 550000	Cost .00 For Ho	rizonta	Labo 70 I Deploy	00.00	5570	00.00	
W2: Part presence not conf A2: W3: Poka A3: W4: Manual inspection A4:	2017							Freque Cost In	ncy : curred faterial 550000	Cost .00 For Ho	rizonta	Labo 70 I Deploy	00.00	5570	00.00	
W2: Part presence not conf A2: W3: Poka A3: W4: Manual inspection A4:								Freque Cost In	ncy : curred faterial 550000	Cost .00 For Ho	rizonta	Labo 70 I Deploy	00.00	5570	00.00	