×	Equipment :	Piercing tool of 6RU.803.4	181	Loss	Loss Type : Quality								KAIZEN IDEA SHEET			
	Department :	Quality Assurance	lity Assurance		ılt :	N	Р	Q	С	D	S	М				
	Cell:	Press shop		Туре:							Ka	aizen ID : 3109)			
Unit Name: Ru	cha Engineers Pvt Ltd	Plant 7, Aurangabad	7, Aurangabad					Piercing								
Kaizen Theme: To	avoid hole shift issue i	n part no. 6RU.803.481		Idea :	To pro	vide th	e add	ditional p	okayok	e location	on in 3	Brd formin	g tool to lug.			
Problem / Present Status			Counter Measure				I	Benchmark: 15				15				
6RF 121 093 3rd forming & restrike tool rib damage & part profile damage issue.			To provide the additional pokayoke location in 3rd forming tool to lug.			-	Target: 0				0					
13346.								Start :		10/08/2	2017		Finished :	09/08/2)17	
							-	Note :								
								Team M	ember	s:						
		7					1. Mr.Kedarnath D Bhand					2. Mr Navanath S Gadhav				
							3. Mr.N.M.Jadhav					4. Mr.R.S.Joshi				
		The second					5.					6.				
								Benefits								
		•						Q 100% reduced rejection of rib damage & part profile damage issue. PPM 0.00								
					1	-										
Why Why Analysis :			Result:						Kaizen Sustenance :							
W1 : Part vibration issue			6RF 121 093 3rd forming & restrike tool rib damage & part profile damage issue solved.					What To Do : Pokayoke location pin point added in respective tool PM check sheet.								
A1 :			issue soiveu.				ľ	Sileet.								
W2 : Pad part locating r	b depth less							How To	Do · Po	okavoke	locati	on nin no	int check in bet	ween tool PM		
A2 :							-		DO . 1 .	onayono	100011	on pin po	in onoon in bo			
, <u>.</u> .							-									
	er design					/										
W3 : This rib depth as p	er design					1		Frequen	cy : 20	000 Str	oke/60	Day's				
W3 : This rib depth as p A3 : W4 : To provide the add		on in to lug.		N S		1						Day's				
W3: This rib depth as pA3: W4: To provide the add A4:		on in to lug.		1		1		Cost Inc		For Mal		(aizen :	our Cost	Tot	al	
W3 : This rib depth as p A3 : W4 : To provide the add		on in to lug.		1				Cost Inc	urred	For Mal		(aizen :	our Cost	Tot 300		
W3 : This rib depth as p A3 : W4 : To provide the add		on in to lug.		٦				Cost Inc	aterial (For Mal	king K	(aizen :	00.00			
W3 : This rib depth as p A3 : W4 : To provide the add A4 :		on in to lug.		T		1		Cost Inc	aterial (For Mal Cost 0 For Hor	king K	Labo 20 al Deploy	00.00			
W3 : This rib depth as p A3 : W4 : To provide the add		on in to lug.		The state of the s				Cost Inc	aterial (For Mal Cost 0 For Hor	king K	Labo 20 al Deploy	00.00	300	00	
W3 : This rib depth as p A3 : W4 : To provide the add A4 :		on in to lug.		4				Cost Inc	aterial (For Mal Cost 0 For Hor	king K	Labo 20 al Deploy	00.00	300	00	
W3 : This rib depth as p A3 : W4 : To provide the add A4 : Root Cause	itional pokayoke locati							Cost Inc	aterial (For Mal Cost 0 For Hor	king K	Labo 20 al Deploy	00.00	300	00	
W3 : This rib depth as p A3 : W4 : To provide the add A4 : Root Cause	itional pokayoke locati 08/2017 Cha Engineers Pvt Ltd			1				Cost Inc	aterial (For Mal Cost 0 For Hor	king K	Labo 20 al Deploy	00.00	300	00	