S DA 1A 1	Equipment :	Baffle blockage & leak test	ling	Loss	Гуре :	Defect	t Lo	SS					KAIZEN IDEA SHEET			
S BAJAJ	Department :	Quality			t :	N	F	P Q	С		D S	М				
Ustinetly Ahead	Cell :	Fuel Tank		Type :									Kaizen ID : 3054			
Unit Name : 1083	302 - NEEL AUTO PR	IVATE LIMITED-Pantnagar,		•	Opera	ation :	B	Baffle bloc	kage &	lea	k testing					
Kaizen Theme: To P	Prevent EFR of fuel tar	nk Drain Pipe blockage.	Idea	:	To imp	olemen	tas	system to	check t	the	vent pipe t	olockage				
Problem / Present Statu	s		Counter Measure					Benchmark : 1								
			Provided an automatic pneumatic sytem that detects for any blockage and				nd	Target : 0				0				
			leakage in the vent tube and generates an alarm if there is no blockage or lea					Start : 08/07/2017			1	Finished :	12/02/2017			
						No.	- 28	Note :								
			Part Part	e	0			Team M	ember	rs :						
							*	1. Yatendra					2. Manish			
								3. Abhishek Singh					4.			
								5.					6.			
H			VIII IIII					Benefits								
							Q EFR defect phenomenon prevented Nos 0.00									
								M The morale of the operator has raised Rs 0.00								
Why Why Analysis : W1 : Why Drain pipe blockage phenomenon observed in field, one case			Result : Prevention of vent tube blockage phenomenon.						Kaizen Sustenance : What To Do : Ensure working of pneumatic system							
reported ? A1 : Vent tube blockage			Frevention of vent tube blockage phenomenon.					what it	, D0 . L	LIISU		y or prieur	halle system			
N2 : Why Vent tube bloc	kage ?								How To Do : though JH check sheet							
2 : Filler material during	brazing, chocked the	vent tube	3													
W3 : Why Filler material d	luring brazing, chocke	ed the vent tube ?	2 -						Eroguonov : doily							
A3 : No inspection after ve	ent tube brazing with	inner							Frequency : daily.							
W4 : Why No inspection a	after vent tube brazing	with inner?	1					Cost In	curred	For	Making F	(aizen :				
A4 :			1 -					М	aterial	Cos	st	Labo	our Cost	Total		
			o	0					0.00	)		(	0.00	0.00		
			Before	Afte	After			Scope & Plan For Horizontal Deploy				al Deploy	/ment :			
Root Cause								Equipmnet					Target Status			
No inspection after vent to	ube brazing with inne	r														
Date : 12/0	2/2017															
	Akshat Bhatnagar															
Manager's Sign: Mr. F																
Bajaj Auto Ltd.	(Fabrication)															