



	Equipment :	CT100 Silencer Leak Test M/C.	Loss Type :	Defect loss							KAIZEN IDEA SHEET	
	Department :	Press and Fab - Quality (Purchase)	Result :	N	P	Q	C	D	S	M		
	Cell :	Silencer CT100 -Badve Pantnagar	Type :									Kaizen ID : 3150
Unit Name : Press and Fab - Quality, Pune			Operation : CT100 Silencer Leak Test.									
Kaizen Theme: To eliminate customer complaint of CT100 Silencer leakage.			Idea : To change the design of rubber seal.									
Problem / Present Status		Counter Measure			Benchmark :							
Can not detect the silencer leakage on leat test m/c properly.		Existing rubber seal replaced with new design seal.			Target :							
					Start :		15/09/2017		Finished :		15/09/2017	
					Note :							
					Team Members :							
					1. P. S. Patil		2. S. U. Deshpande					
					3. P. C. Thakur		4. Shambhu					
5.		6.										
Benefits												
Why Why Analysis :		Result :			Kaizen Sustenance :							
W1 : Why Can not detect the CT100 silencer leakage at m/c properly? A1 : Major leakage through Body muffler End rubber seal. W2 : Why Major leakage through Body muffler End rubber seal. ? A2 : Rubber Seal design weak. W3 : Why Rubber Seal design weak. ? A3 : W4 : A4 :		Customer complaint reduced. Quality improved.  			What To Do : To check wear & tear of rubber seal.							
Root Cause Rubber Seal design weak.					How To Do : JH check Sheet.							
Date : 22/09/2017					Frequency : Daily.							
Registered By : Mr Pradeepkumar Patil					Cost Incurred For Making Kaizen :							
Manager's Sign :					Material Cost		Labour Cost		Total			
----- BAL Prass and Fab Team -----					0.00		0.00		0.00			
					Scope & Plan For Horizontal Deployment :							
					Equipmnet		Target		Status			