

Plant : P14

TPM CIRCLE NO :-		ACTIVITY	KK	QM	PM	JH	SHE	OTPM	DM	E & T	KAIZEN IDEA SHEET
TPM CIRCLE NAME :		LOSS NO./STEP									
DEPT :	Quality	RESULT AREA	C	Q	P	P,C	S	M, D	P, C	M	
CELL :-	Assembly	CELL NAME :	A529 PRV Assembly		M/C STAGE:	PRV Assembly.		OPERATION:	Inspection		

KAIZEN THEME : KAIZEN IDEA :

To provide Flush pin gauge for Circlip fitment in PRV Housing assembly.  
 For checking Circlip proper fitment in A529 PRV assembly Flush pin gauge to be provided.  
 BENCHMARK:  
 TARGET:  
 KAIZEN START:

PROBLEM PRESENT STATUS : COUNTERMEASURE:  
 For present only visual inspection is doing no gauge available for checking the proper fitment of the circlip.using Vernier for inspection.  
 Flush pin gauge is provided for fitment inspection.  
 TARGET DATE: 22.12.2018  
 TEAM MEMBERS:

WHY-WHY ANALYSIS: BEFORE AFTER

Why1:- Circlip fitment bend found in final inspection.  
 Why2:- After fitment visual inspection is doing for circlip fitment.  
 Why3:- Guage not available in assembly station.

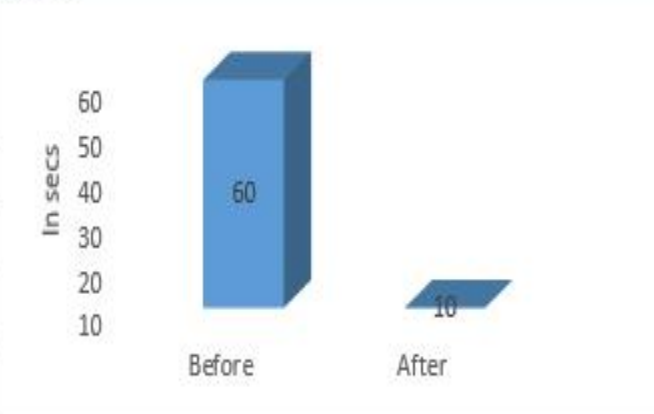


Yogesh B.  
 Umesh  
 Vinoth  
 BENEFITS:-  
 1. Inspection cycle time reduced.  
 2. Avoid customer complaint.  
 3. Accurate inspection .  
 KAIZEN SUSTAINANCE  
 WHAT TO DO:-  
 Frequently usage of the gauge..  
 HOW TO DO:  
 As per standard instructions ..  
 FREQUENCY:  
 As per requirement.

ROOT CAUSE RESULTS: SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

For present only visual inspection is doing no gauge available for checking the proper fitment of the circlip.

REGISTRATION NO.:  
 DATE:  
 REGISTERED BY: Mr.Subramani  
 MANAGERS SIGN: Mr. Manjunagendra



SR. No	CELL/ PRODUCT	TDC	RESP.	STATUS

HD SCOPE INFORMATION IN OTHER PLANT				
SR. No	Plant	WHEN	WHOM	STATUS