

TPM CIRCLE NO :-02	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME :-Innovation	LOSS NO. / STEP								
DEPT :-ME	RESULT AREA	P	Q	DEF :- A		C	D	S	M

KAIZEN IDEA SHEET

KAIZEN NO:-

CELL :- A492 **CELL NAME:-** Oil pump **MACHINE / STAGE :-** Pin pressing **OPERATION :-** Pin pressing

KAIZEN THEME :-To reduce the rework.

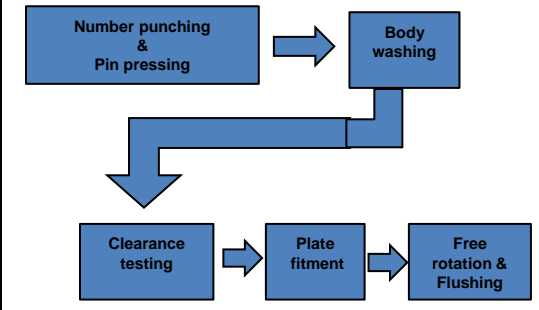
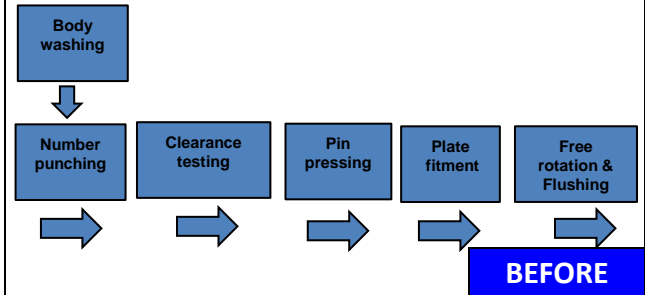
IDEA :- Change the process.

WIDELY/DEEPLY:-

COUNTERMEASURE :- Provide the separate station for pin pressing & number punching.

BENCHMARK	200nos
TARGET	50 nos
KAIZEN START	20.06.16
KAIZEN FINISH	25.06.16

PROBLEM / PRESENT STATUS :-
Rotation jam 200 no's per shift found on A492 oil pump free rotation station.



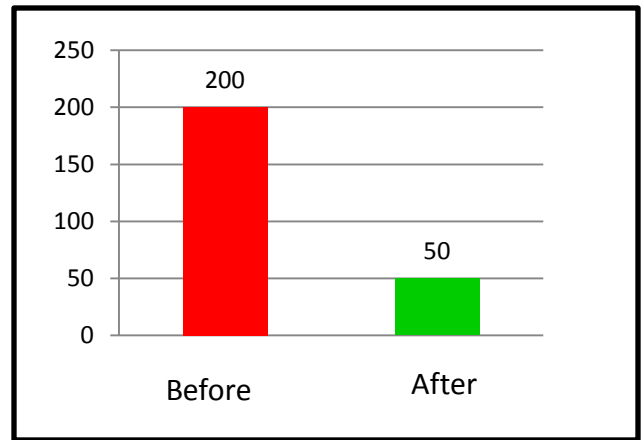
TEAM MEMBERS :-
Prince,Devender,Vivek

BENEFITS :-
1) Improve Quality

KAIZEN SUSTENANCE

WHY - WHY ANALYSIS :-
WHY 1:- Rotation jam 200 no's per shift on A492 oil pump free rotation station.
ANS 1:- Aluminum chips found in Assy.
ANS 2:- Chips generate at pin pressing station.
ANS 3:- Pin pressing station combined in A492 Assy cell.

RESULT :- Rework quantity reduced.



WHAT TO DO :-IR-Reversible

HOW TO DO :-

FREQUENCY:-

ROOT CAUSE :- Pin pressing station combined in A492 Assy cell.

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST RS.	LABOUR COST RS.	TOTAL COST RS.
3000	200	3200

REGISTRATION NO&DATE:

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

REGISTERED BY :-

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS

MANAGER'S SIGN :-