

CELL :- A157

CELL NAME:- Tensioner

MACHINE / STAGE :- All MAZAK

OPERATION :- Boring , ficing

KAIZEN THEME :-
 To eliminate tool broken

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS **BEFORE**

We found tap broken on A157 spm m/c on
 Date 15/09/2016
 Date 26/8/2016



IDEA Change the tightening method.

COUNTERMEASURE:-

AFTER

We are using dowel in m/c cover support.



BENCHMARK	1
TARGET	0
KAIZEN START	03.10.2016
KAIZEN FINISH	05.10.2016

TEAM MEMBERS :-
 Pratap ,Mohan

BENEFITS :-
 1:- tool life increase
 2- Safety improve
 3-Moral improve
 4.

KAIZEN SUSTENANCE

WHY - WHY ANALYSIS :-

WHY 1:- We found tap broken on A157 spm m/c

ANS 1:- due to spindle cover was lose in Running condition

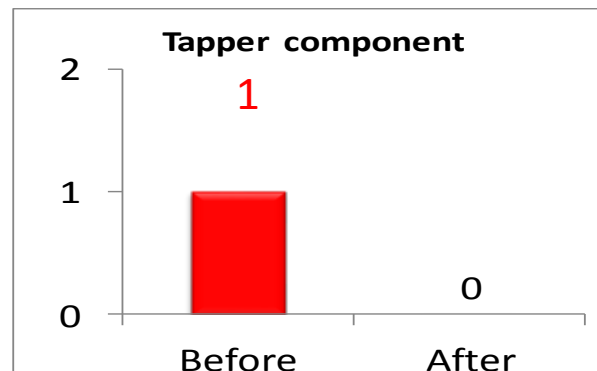
ANS 2:-tighting method is wrong .

ROOT CAUSE :-

tighting method is wrong .

RESULT :-

1:- productivity increase .



WHAT TO DO :- IR- reversible

HOW TO DO :- N/A

FREQUENCY :- one time activity.

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST RS.	LABOUR COST RS.	TOTAL COST RS.

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
1				

REGISTRATION NO&DATE:

REGISTERED BY :-

MANAGER'S SIGN :-