

CELL :- A262 | CELL NAME :- A262 oil pump | MACHINE / STAGE :- Drilling. | OPERATION :- Drilling

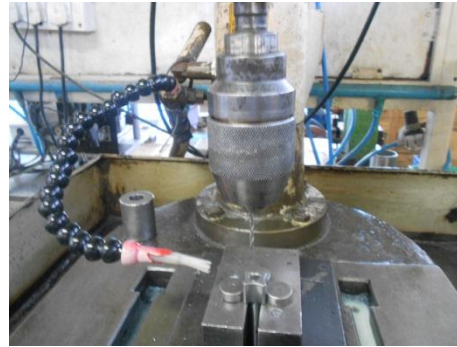
KAIZEN THEME : To eliminate rejection of pin missing.

IDEA :- Change the chuck used for drilling.

WIDELY/DEEPLY:-

Countermeasure :- Proper chuck used for holding the drill.

PROBLEM / PRESENT STATUS :- 4 no's found having pin missing.



BENCHMARK	4 No.
TARGET	0 No.
KAIZEN START	29.08.2014
KAIZEN FINISH	05.09.2014

TEAM MEMBERS :-

Dilip Muley,
Sandip Patil

BENEFITS :-

1. Eliminate the pin missing issue
2. Reduce COPQ.

KAIZEN SUSTENANCE

WHAT TO DO: To check drill size daily & chuck condition for no damage from inside.

HOW TO DO: Verify drill size as per schedule.

FREQUENCY : Daily

WHY - WHY ANALYSIS :-

Why 1 – A262 Rotor assly.pin missing

Why 2 – Pin loose in drilled hole.

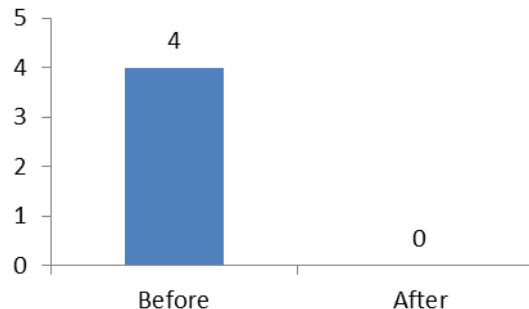
Why 3 – Drilling oversize.

Why 4 – Drill not fixed in chuck properly.

Why 5 - Chuck ID damage & not hold the drill properly in alignment of fixture.

ROOT CAUSE :- Chuck ID damage & not hold the drill properly in alignment of fixture..

RESULT :-



COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
-----	-----	-----

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
---	---	-----	-----	-----

REGISTRATION NO. & DATE: 29.08.14

REGISTERED BY :- Dilip Muley

MANAGER'S SIGN :- Anil Shende