

K1

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

KAIZEN IDEA SHEET

F/IMS/05

CELL:- Lever CELL NAME:- Machine shop MACHINE / STAGE:- Lever SPM OPERATION:- Drilling & Tapping

KAIZEN THEME :- Break down Prevention

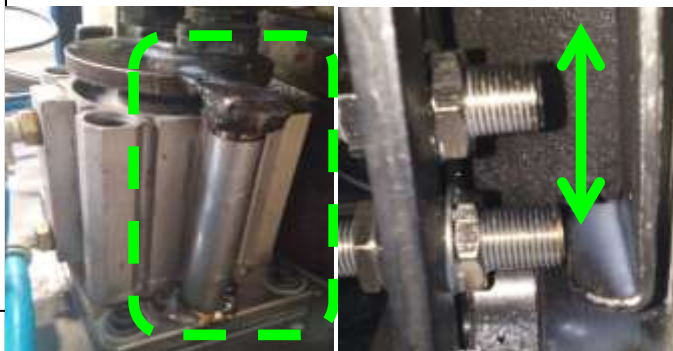
WIDELY/DEEPLY:

PRESENT STATUS :- Frequent damage of proximity sensor



IDEA :- make fixed position

COUNTERMEASURE:- Provided a supporting rod to avoid the rotary movement of plate.



BENCHMARK 2 no's
TARGET 0 no's
KAIZEN START 05.02.2017
KAIZEN FINISH 05.02.2017

TEAM MEMBERS:- Manjunath
 Ganesh,
 Pawan

BENEFITS:-
 MTBF improved

WHY - WHY ANALYSIS :-

- Why1:-** Frequent break down of sensor
- Why2:-** Sensor getting damage
- Why3:-** sensor face rubbing to the sensing plate
- Why4:-** sensing plate position not fix

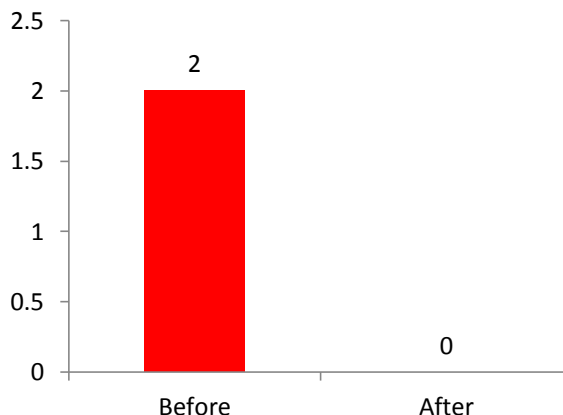
ROOT CAUSE:- Not fixed position

REGISTRATION NO. & DATE:1484 & 05.02.2017

REGISTERED BY:-Guru Basappa

MANAGER'S SIGN :-Dinesha M

RESULT:- Damage of sensor eliminated



KAIZEN SUSTENANCE

WHAT TO DO :- Irreversible kaizen
HOW TO DO :- ---
FREQUENCY :- ---

COST INCURRED FOR MAKING KAIZEN

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
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SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

SR. NO.	CELL	TARGET	RESP.	STATUS
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