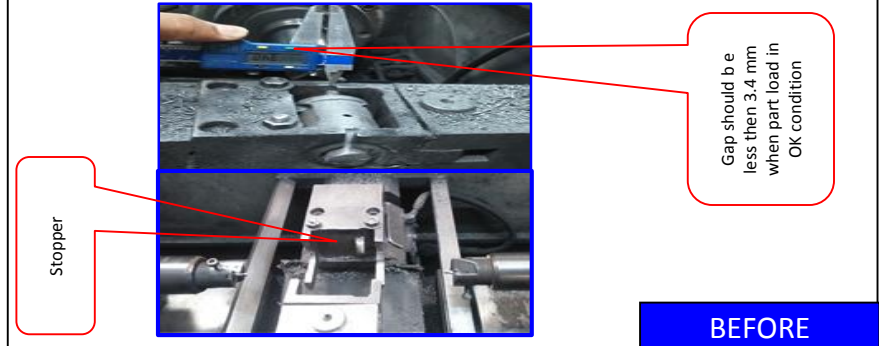


| | | | | | | | | | | | | |
|---------------------|------------------------------|---------------------------------|----|----|----------|----|-----|----|----|-----|----------------------------|-------------|
| | TPM CIRCLE NO :-02 | ACTIVITY | KK | QM | PM | JH | SHE | OT | DM | E&T | KAIZEN IDEA SHEET | |
| | TPM CIRCLE NAME :-Innovation | LOSS NO. / STEP | | | | | | | | | | KAIZEN NO:- |
| | DEPT :-QA | RESULT AREA | P | Q | DEF :- B | | C | D | S | M | | |
| CELL :- Drum change | CELL NAME:- Drum change | MACHINE / STAGE:- Center facing | | | | | | | | | OPERATION :- Center facing | |

KAIZEN THEME :- To eliminate the possibility of wrong side component loading during center facing.

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS :- During component(DC A352) loading on center facing M/C part load in wrong side.



BEFORE

WHY - WHY ANALYSIS :-
Why 1:- Possibility of wrong side component loading during center facing.
Why 2:- Part not locate with specified slot.
Why 3:- Poka

ROOT CAUSE:- Poka

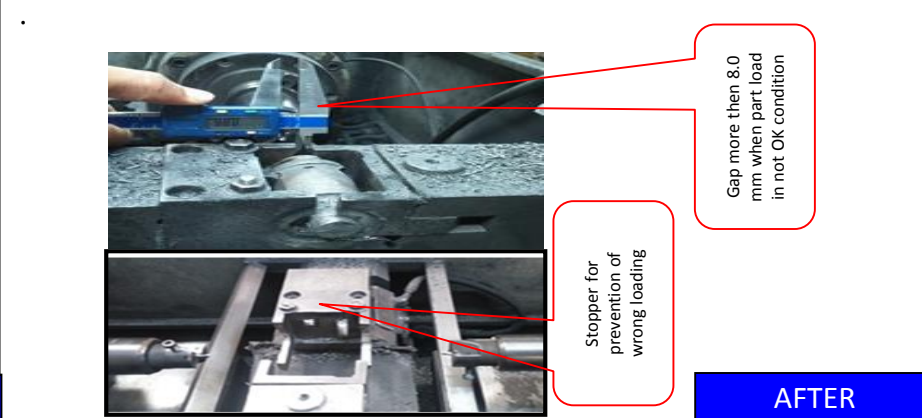
REGISTRATION NO&DATE: 23.0615

REGISTERED BY :-Rajesh Kumar

MANAGER'S SIGN :-

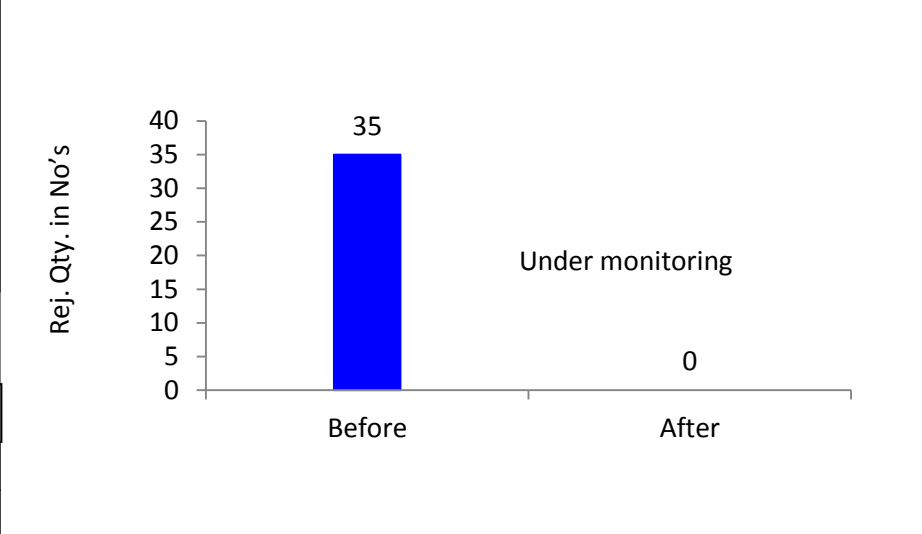
IDEA :- Poka-Yoke

COUNTERMEASURE:- Provide a mechanical stopper at center facing fixture for prevention of wrong loading of drum change model A352. (If the operator load the component from wrong side then part will not rest in the fixture)



AFTER

RESULT :- Under Process



| | |
|----------------------|----------|
| BENCHMARK | 35 No's |
| TARGET | 0 No's |
| KAIZEN START | 23.07.15 |
| KAIZEN FINISH | 28.08.15 |

TEAM MEMBERS :-

Rajesh Kumar,

BENEFITS :-

Reduce the cost of poor quality.
Increase the RFT.

KAIZEN SUSTENANCE

WHAT TO DO :- Checking with part
By part sit in wrong position.

HOW TO DO :- Check point to be add in kaizen monitoring check sheet.

FREQUENCY : Daily

| COST INCURRED FOR MAKING KAIZEN | | |
|---------------------------------|-----------------|----------------|
| MATERIAL COST RS. | LABOUR COST RS. | TOTAL COST RS. |
| 350 | 50 | 400 |

| SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT | | | | |
|--|-------|--------|----------------|--------|
| SR. NO. | CELL | TARGET | RESPONSIBILITY | STATUS |
| 1 | ----- | ----- | ----- | ----- |