

CELL-4 CELL NAME:- MACHINE /STAGE-Final stage OPERATION :-Final inspection

KAIZEN THEME -Provide Attribute gauge

IDEA :-Provide the gauge drg .& gauge

WIDELY/DEEPLY:-

COUNTERMEASUR-

| | |
|----------------------|-----------------------|
| BENCHMARK | Rework & Rejection |
| TARGET | No Rejection & Rework |
| KAIZEN START | 5.12.2016 |
| KAIZEN FINISH | 10.12.2016 |

PROBLEM / PRESENT STATUS-No gauge to check the CGM Dim.(9.50±0.10)



NO PROVISION TO CHECK THE DIMN.

TEAM MEMBERS :-ARUN KUMAR,

BENEFITS :- Dim.. Check properly
2.Reduce the chance of rejection

BEFORE **AFTER**

KAIZEN SUSTENANCE

WHY-WHY ANALYSIS :-

WHY 1:-No provision to check the dimn.9.50
WHY 2 :- Attribute Gauge & drawing not available for . CGM

RESULT- 3500 no's hold material clear
2.Reduce the chance of rework & rejection

WHAT TO DO :-Gauge monitoring

HOW TO DO -Add in calibration plan

FREQUENCY :-As per plan

ROOT CAUSE :-Gauge & gauge drg. not available

COST INCURRED FOR MAKING KAIZEN

| MATERIAL COST RS. | LABOUR COST RS. | TOTAL COST RS. |
|-------------------|-----------------|----------------|
| 250.00 | 200.00 | 450.00 |

REGISTRATION NO&DATE:

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

REGISTERED BY :-

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

MANAGER'S SIGN :-