Process side proactive Kaizen

KK |

Р

QM

0

P14

K2 **CELL: A467**

TPM CIRCLE NAME:QM DEPT:QA CELL NAME: Assy Shop

TPM CIRCLE NO: 02

LOSS NO. / STEP

RESULT AREA

ACTIVITY

MACHINE / STAGE:- Crimping

SHE OT

С

PM

DEF :- A

S

DM

М

BENCHMARK

OPERATION: Cap Crimping

F/IMS/05

KAIZEN THEME: To Prevent the Improper cap crimping job move to next operation.

WIDELY/DEEPLY: Deeply

PRESENT STATUS:- Improper Cap Crimping or with out cap crimping job move to next operation.



BEFORE

IDEA:- Modification in process. **COUNTERMEASURE:-** Provided the Magnet

to arrest the cap which is not crimping properly. Magnet will arrest cap.



Magnet provided

AFTER

TARGET 00 **KAIZEN START** 2.3.2017 **KAIZEN FINISH** 2.3.2017 **TEAM MEMBERS:** Mr. Chethan.s

0 No.

BENEFITS:

-Avoid Improper cap crimping.

- Quality in Process improvement.

-Elimination Customer Complaint.

KAIZEN SUSTENANCE WHAT TO DO: Irreversible

WHY - WHY ANALYSIS :-

Why1:- Improper Cap Crimping move to next stage

REGISTRATION NO. & DATE:-1569 & 2.3.2017

Why2:- No control on cap crimping stage

Why3:- Inadequate process design.

ROOT CAUSE:- Inadequate process design..

RESULT:- Quality of product improve.

HOW TO DO: Provide Magnet to head

FREQUENCY: Check every shift starting.

2

6 6Nos 4 0 0 **Before After**

Crimping

Rejection Quantity due to Improper

COST INCURRED FOR MAKING KAIZEN MATERIAL COST LABOUR COST

IN RS 00

A128

IN RS 00

TOTAL COST IN RS

00 **SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

CELL NO

TARGET

RESP. **STATUS** Mr. Chethan Close

SCOPE & PLAN FOR HD FOR OTHER PLANTS Info. shared to CQA for HD in other Plants

MANAGER'S SIGN: Mr,Vijay kumar

REGISTERED BY: Mr, Nigama