Quality Improvement Kaizen

P14

K1

TPIVI CIRCLE INO: 2	ACTIVITY
TPM CIRCLE NAME: Joshile	LOSS NO. / STEP
DEPT: Manufacturing Engineering	RESULT AREA

 KK
 QM
 PM
 JH
 SHE
 OT
 DM
 E&1

 P
 Q
 DEF:-A
 C
 D
 S
 M

KAIZEN IDEA SHEET

CELL: A627 CELL NAME: Tensioner Assy. MACHINE / STAGE: Paint Printing/Assembly OPERATION: Traceability Marking

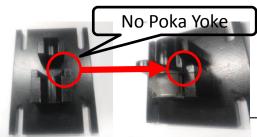
A CTIVITY

KAIZEN THEME: To Prevent May Happen Customer Complaint of A627 Tensioner Assy.

TOM CIDCLE NO.

WIDELY/DEEPLY:

PRESENT STATUS: May chance of customer complaint due to wrong location of Traceability Marking on component



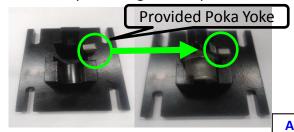
BEFORE

IDEA: Yoke

RESULT:-

2

COUNTERMEASURE: Provided the Poka Yoke Pin to avoid wrong loading of component & now there is no chance of wrong location of Traceability Marking on component.



AFTER

BENCHMARK O1 Nos
TARGET Zero
KAIZEN START 10.10.17
KAIZEN FINISH 15.10.17

TEAM MEMBERS:

N.S.Pujari.

Mr. Murali

BENEFITS:

- 1) Prevent May happen In house rejection
- 2) Prevent May Happen Customer complaint

WHY - WHY ANALYSIS :-

Why1: May chance of customer complaint due to wrong date code location.

Why2: Chance of component wrong loading.

Why3: Poka

ROOT CAUSE:- Poka

REGISTRATION NO. & DATE: 1892 & 31.10.2017

REGISTERED BY: Mr. Manash KP
MANAGER'S SIGN: Mr. N.S.Pujari

May happen Customer

Complaint

By luck there is No Customer Complaint

Before

Prevent May happen
Customer Complaint
by improvement

After

KAIZEN SUSTENANCE

WHAT TO DO: - Fixture Drawing to be

change

HOW TO DO: One Time Action ...

FREQUENCY: -----

COST INCURRED FOR MAKING KAIZEN

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

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

R. CELL TARGET RESP. STATUS

There is No Scope In P14 Shared Improvement to other Plant for HD