Safety Improvement Kaizen

P14

TPM CIRCLE NO: ACTIVITY QM SHE DM **PM** OT E&T **TPM CIRCLE NAME:** LOSS NO. / STEP **DEPT:** Assembly Shop **RESULT AREA** Ρ Q DEF :- A C D S М **F/IMS/05 MACHINE / STAGE: Circlip fitment CELL: A177 CELL NAME: Oil Pump Assem OPERATION: Shaft & Circlip Fitment**

KAIZEN THEME: To avoid chance of hand damage during cipclip fitment stage.

WIDELY/DEEPLY:

PRESENT STATUS: Probability cause of Nails may get damage during circlip fitment stage



BEFORE

process.

RESULT:-

COUNTERMEASURE: Provided a metallic nail covers to the nails to avoid hand or nail injury during the



IDEA: Make feasible to work with protection to nails in the station.

BENCHMARK TARGET KAIZEN START 08.10.16 **KAIZEN FINISH** 09.10.16

TEAM MEMBERS:

Mr. Mallikarjuna Mr. Murali

BENEFITS:

MATERIAL COST

IN RS

INR 50/-

- 1. Safety environment.
- 2. Operator Moral Increase

KAIZEN SUSTENANCE

WHAT TO DO: Always use metallic nail cover

AFTER

HOW TO DO: During process FREQUENCY: Always in shift.

Why1: Probability cause of Nails may get damage during circlip fitment stage

Why2: Operator must work in bare hands on the station.

Why3: Not feasible to work with hand gloves in the station.

ROOT CAUSE:- Not feasible to work with hand gloves in the station.

REGISTRATION NO. & DATE: 1306, 10.10.16

REGISTERED BY: Mr. Guru Bassappa MANAGER'S SIGN: Mr. Chamaraj

Un safe working Safe Working **SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

COST INCURRED FOR MAKING KAIZEN

TOTAL COST

IN RS

INR 50/-

LABOUR COST

IN RS

CELL **TARGET** RESP. **STATUS**

No scope in P 14