

K1

HTA KAIZEN

KK

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QM

Q

JH

SHE OT

C

DM

E&T

M

KAIZEN IDEA SHEET

P14

DEPT: Maintenance **CELL:- A177 CELL NAME:-** Assembly **MACHINE / STAGE:-** Flushing

PM

DEF :- A

S

OPERATION:- Oil Flushing

05.05.2017

05.05.2017

F/IMS/05

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KAIZEN THEME:- To reduce oil refilling time and Eliminate HTA

TPM CIRCLE NO:

TPM CIRCLE NAME:

WIDELY/DEEPLY:

PRESENT STATUS: - Difficult to oil refilling (HTA)

& operator getting fatigue



BEFORE

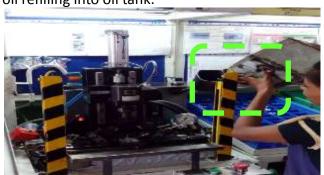
IDEA:- Easy access **COUNTERMEASURE:-** Provided Funnel for Easy to

ACTIVITY

LOSS NO. / STEP

RESULT AREA

oil refilling into oil tank.



AFTER

KAIZEN START KAIZEN FINISH TEAM MEMBERS:-

Meenakshi Pawan

BENCHMARK

TARGET

BENEFITS:-

1.HTA Eliminated 2.Oil filling time reduction

3. Production time Increased

4. Operator fatigue reduced

WHY - WHY ANALYSIS :-

Why1:- Difficult to oil refilling.

ROOT CAUSE:- Hard to access

Why2:- Oil tank mounted in m/c top of the

back side.

Why3:- No provision for oil filling Why4:- Hard to access



RESULT:-

Hard To Access

Before



Easy to Access

KAIZEN SUSTENANCE

WHAT TO DO:- Irreversible kaizen HOW TO DO: -----

FREQUENCY: -----

NO.

1

A315

COST INCURRED FOR MAKING KAIZEN MATERIAL COST LABOUR COST **TOTAL COST IN RS IN RS IN RS** 300 300

After

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

CELL TARGET RESP.

REGISTERED BY:- Nigama MANAGER'S SIGN:- Dinesha m

REGISTRATION NO. & DATE:1660 & 05.05.2017

30.06.17 Manjunath

Pendin g

STATUS