ADVIK P1

TPM CIRCLE NO:- 04 TPM CIRCLE NAME:-Oil pump-2 DEPT: Assembly Shop

ACTIVITY LOSS NO. / STEP **RESULT AREA**

DEF :- A

PM

SHE

C

DM

KAIZEN IDEA SHEET

CELL: - A207

CELL NAME: Oil pump

MACHINE / STAGE -Cover assembly

OPERATION- Screw fitment

between body & cover during assembly

KAIZEN THEME -: To prevent Gap

IDEA:- Provide eclectic tool for screw tightening.

KK

Ρ

QM

WIDELY/DEEPLY:-

PROBLEM / PRESENT STATUS: - Gap create after plate fitment.



COUNTERMEASURE- To provided New eclectic tool for screw tightening.

TEAM MEMBERS
Dilip, Parveen, Pra
BENEFITS:-1. Re

BENCHMARK 06 **TARGET KAIZEN START** 15.08.14 **KAIZEN FINISH** 16.08.14

akash

educe rework loss

WHY - WHY ANALYSIS :-

Why1- Gap between body & cover

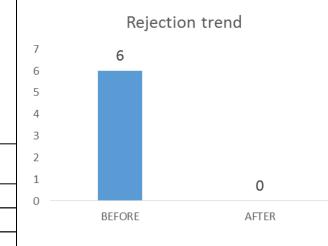
Why- Cover not rest on body face

Why- Screw loose

Why:-Less torque



RESULT:-



KAIZEN SUSTENANCE

WHAT TO DO: Use Electric Gun

HOW TO DOFREQUENCY: Check Torque by torque range by every start

ROOT CAUSE:- Less torque

REGISTRATION NO. & DATE: -15.08.14

REGISTERED BY: Dilip Mule

MANAGER'S SIGN:-Anil Shende

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT

TARGET RESPONSIBILITY STATUS CELL NO. NA