

CELL :-A262 | CELL NAME:- A262 Oil pump | MACHINE / STAGE :- Rotation checking | OPERATION :- Free rotation

**KAIZEN THEME :** To eliminate rotation jam assly pass to next stage

**IDEA :-** Make provision for auto clamping.

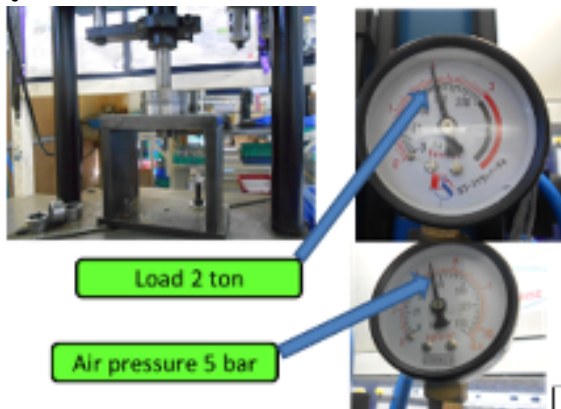
**WIDELY/DEEPLY:-**

**PROBLEM / PRESENT STATUS :-** 15 no's found NG pass from rotation stage.

**Countermeasure :-** Provide Hydro-pneumatic press for clamping the job.



**BEFORE**



**AFTER**

<b>BENCHMARK</b>	38 No.
<b>TARGET</b>	0 No.
<b>KAIZEN START</b>	02.10.2014
<b>KAIZEN FINISH</b>	18.10.2014

**TEAM MEMBERS :-**

Samadhan Visave.

Dilip Muley

**BENEFITS :-**

1. Avoid the customer complaint.
2. Reduce COPQ.

**KAIZEN SUSTENANCE**

**WHAT TO DO:** Check the load of machine.

**HOW TO DO:** Add the point in check sheet.

**FREQUENCY :** Daily

**COST INCURRED FOR MAKING KAIZEN**

MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
5500		5500

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS
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**WHY - WHY ANALYSIS :-**

**Why 1** – A262 rotation jam assly pass to next stage.

**Why 2** – Assly clamp by 3 bolt at free rotation stage.

**Why 3** – Scope of missing the exact torque at anyone screw.

**Why 4** – Manual process.

**Why 5** - No provision of auto clamping

**ROOT CAUSE :-** No provision of auto clamping at free rotation stage.

**REGISTRATION NO. & DATE:** 02.10.14

**REGISTERED BY :-** Sandeep Patil

**MANAGER'S SIGN :-** Sunil Kinkar

**RESULT :-**

