



TPM CIRCLE NO:	ACTIVITY	KK	QM	PM	JH	SHE	OT	DM	E&T
TPM CIRCLE NAME:	LOSS NO. / STEP								
DEPT: Maintenance	RESULT AREA	P	Q	DEF:- A		C	D	S	M

### KAIZEN IDEA SHEET

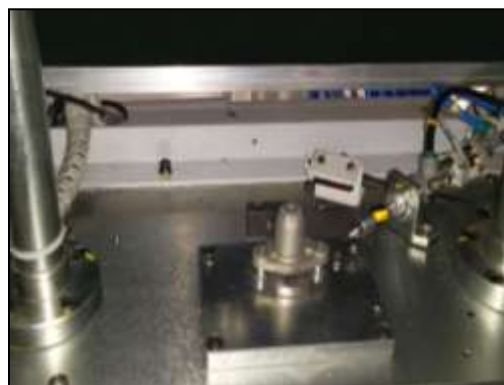
F/IMS/05

CELL:- A467    CELL NAME:- Tensioner    MACHINE / STAGE:- Plug pressing    OPERATION: -Plug pressing

**KAIZEN THEME :-** Quality Improvement

**WIDELY/DEEPLY:**

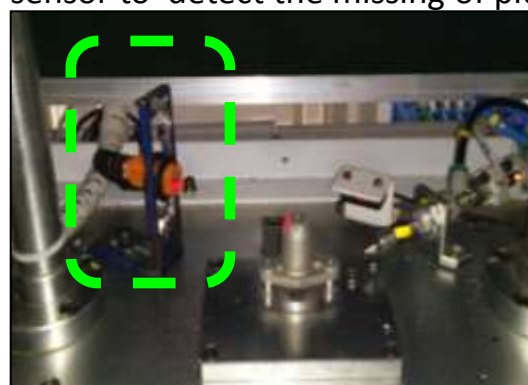
**PRESENT STATUS :-** Without plug job pressing happening & load confirmation getting ok.



**BEFORE**

**IDEA:-** Poka yoke

**COUNTERMEASURE :-** Provided a photo sensor to detect the missing of plug.



**AFTER**

<b>BENCHMARK</b>	5 no's
<b>TARGET</b>	0
<b>KAIZEN START</b>	12.02.2017
<b>KAIZEN FINISH</b>	12.02.2017

**TEAM MEMBERS:-**  
Manjunath HS  
Siddappa

**BENEFITS:-**  
1. Chance of plug missing eliminated.

**WHY - WHY ANALYSIS :-**

- Why1:-** Chance of customer complaint
- Why2:-** Process getting on without plug
- Why3 :-** No detection of plug missing
- Why4 :-** No pokayoke

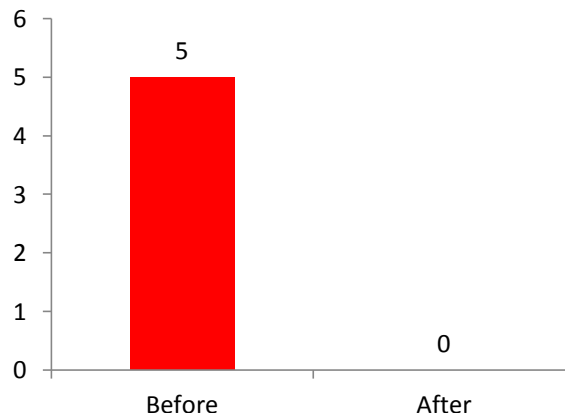
**ROOT CAUSE:-** No poka yoke

**REGISTRATION NO. & DATE:**1493 & 12.02.2017

**REGISTERED BY:-** Guru Basappa

**MANAGER'S SIGN:-** Dinesha m

**RESULT:-** Plug missing operation eliminated



**KAIZEN SUSTENANCE**

**WHAT TO DO :-** To be add in Pokamoke list  
**HOW TO DO :** Manual verification  
**FREQUENCY :** Daily

COST INCURRED FOR MAKING KAIZEN		
MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
2050	-----	2050

SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT				
SR. NO.	CELL	TARGET	RESP.	STATUS
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