

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

CELL :-A247

CELL NAME:- CBS assly.

MACHINE / STAGE :- TOGGLE PRESS S/P FIXTURE.

OPERATION :- SWITCH PRESSING .

**KAIZEN THEME :** TO ARREST C-CLAMP PROFILE NG BRACKET PASS TO CUSTOMER.

**IDEA :-** MACHINE LOCKING SYSTEM IMPLIMENTATION IF PART NOT REST PROPERLY IN FIXTURE.

**WIDELY/DEEPLY:-**

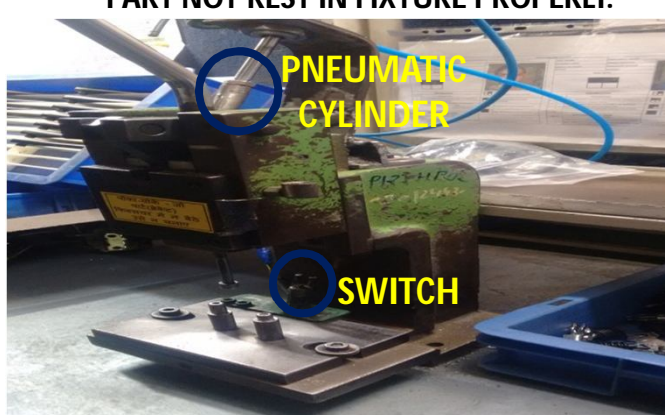
**COUNTERMEASURE:-** AUTOMATION DONE.MACHINE WILL NOT OPERATE IF PART NOT REST IN FIXTURE PROPERLY.

**PROBLEM:-** POSSIBILITY OF NG PART PASS.

<b>BENCHMARK</b>	02 Nos
<b>TARGET</b>	0 Nos
<b>KAIZEN START</b>	20.01.2016
<b>KAIZEN FINISH</b>	23.01.2016

**TEAM MEMBERS :-**  
SANJAY KUMAR, AJAY KUMAR, RISHAL

- BENEFITS :-**
1. Prevent customer complained.
  2. Customer rejection deduction.



AFTER

**KAIZEN SUSTENANCE**

**WHAT TO DO:** POKA-YOKE VALIDATION SHEET UPDATION.

**HOW TO DO:** DAILY VERIFICATION OF POKA-YOKE WITH NG MASTER SAMPLE

**FREQUENCY :** 100%

**COST INCURRED FOR MAKING KAIZEN**

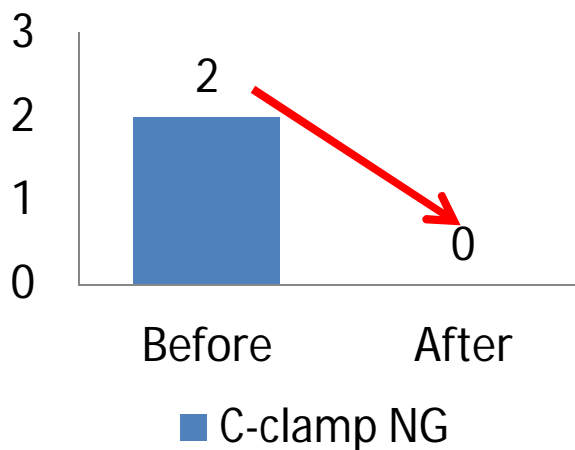
MATERIAL COST IN RS	LABOUR COST IN RS	TOTAL COST IN RS
3000	0	3000

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

SR. NO.	CELL	TARGET	RESPONSIBILITY	STATUS

BEFORE

RESULT :-



**WHY - WHY ANALYSIS :-**

**Why 1:** Bracket C-clamp NG part pass to customer.

**Why 2:** Switch pressing process done without proper resting the part in fixture.

**Why 3:** No mechanism due to manual process to control the same .

**Why 4:**

**Why 5:**

**ROOT CAUSE :-** No mechanism on machine.

**REGISTRATION NO. & DATE:** 28.01.2016

**REGISTERED BY :-** BALWINDER MOR

**MANAGER'S SIGN :-** PARVEEN BHAYANA