

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

# KAIZEN IDEA SHEET

F/IMS/05

**CELL:** A128 Line 2     **CELL NAME:** Tensioner     **MACHINE / STAGE:** Cap Crimping     **OPERATION:** Cap Crimping.

**KAIZEN THEME:** To improve working environment @ Cap Crimping stage.

**WIDELY/DEEPLY:**

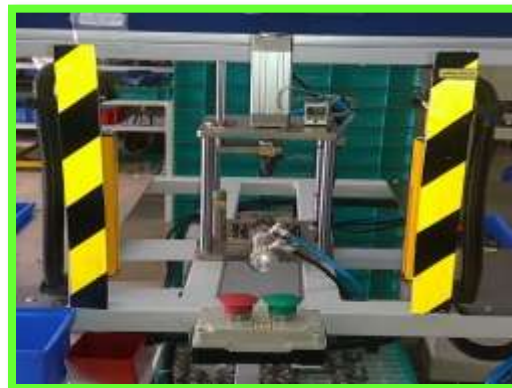
**PRESENT STATUS:** Operator feels uncomfortable to operate @ Cap crimping stage.



**BEFORE**

**IDEA:** Cap Crimping activity should be auto.

**COUNTERMEASURE :** Changed Cap crimping station from manual toggle press to auto operating to improve ergonomics activity.



**AFTER**

<b>BENCHMARK</b>	-----
<b>TARGET</b>	-----
<b>KAIZEN START</b>	<b>05.02.17</b>
<b>KAIZEN FINISH</b>	<b>11.02.17</b>

**TEAM MEMBERS:**  
Mr. N.S.Pujari

- BENEFITS:**
1. User friendly.
  2. Ergonomics activity reduced.

**KAIZEN SUSTENANCE**

**WHAT TO DO :** Ir reversible Kaizen  
**HOW TO DO :** -----  
**FREQUENCY :** One time action.

**WHY - WHY ANALYSIS :-**

- Why1:** Operator feels uncomfortable to operate @ Cap crimping stage.
- Why2:** Cap Crimping activity is manual toggle press.

**ROOT CAUSE:-** Grouping activity is manual toggle press.

**REGISTRATION NO. & DATE:** 1491 & 16.02.17

**REGISTERED BY:** Mr. Guru Bassappa

**MANAGER'S SIGN:** Mr. Chamaraj

**RESULT:- :-**



Ergonomics activity is more.

Ergonomics activity is less.

**COST INCURRED FOR MAKING KAIZEN**

<b>MATERIAL COST</b>	<b>LABOUR COST</b>	<b>TOTAL COST</b>
<b>IN RS</b>	<b>IN RS</b>	<b>IN RS</b>
INR 20000/-	-----	INR 20000/-

**SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT**

<b>SR. NO.</b>	<b>CELL</b>	<b>TARGET</b>	<b>RESP.</b>	<b>STATUS</b>
1	A128 Line 1 & 2	30.7.17	Mr. Dinesh	In Process