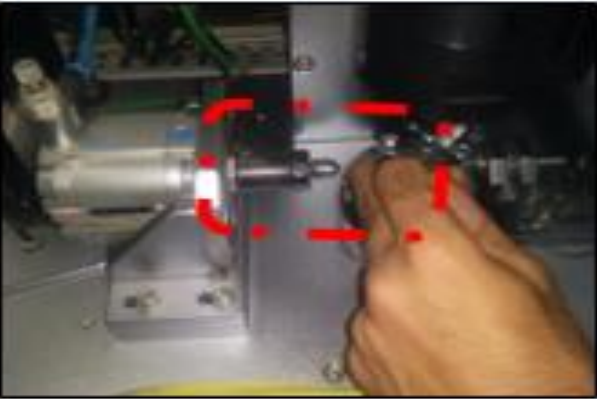
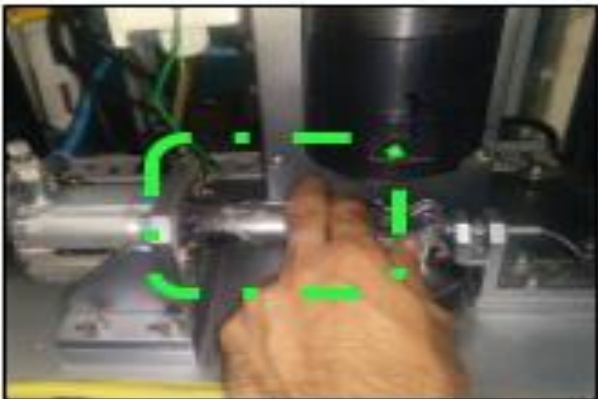
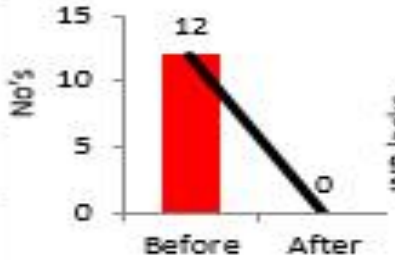
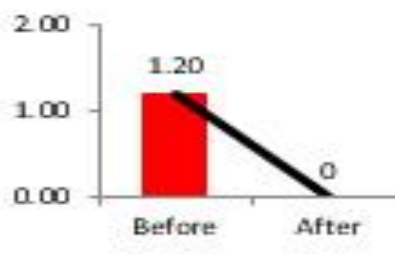


| TPM CIRCLE NO :- | | ACTIVITY | KK | QM | PM | JH | SHE | OTPM | DM | E & T | KAIZEN IDEA SHEET | |
|--|---------------------|--|---|--------------|---|-------------|------------------|--|-----------|--------|-------------------|---|
| TPM CIRCLE NAME : | | LOSS NO./STEP | 14 | | | | | | | | | |
| Plant : P14 | | DEPT : | Maintenance <th>RESULT AREA</th> <td>C</td> <td>Q</td> <td>P</td> <td>P, C</td> <td>S</td> <td>M, D</td> <td>P, C</td> <td>M</td> | RESULT AREA | C | Q | P | P, C | S | M, D | P, C | M |
| CELL :- Oil pump | | CELL NAME : | A177 | M/C STAGE: | Clearance testing | | | OPERATION: | Dot punch | | | |
| KAIZEN THEME : | | KAIZEN IDEA : | | | | | | | | | | |
| To eliminate unsafe condition | | Provision of safety guard /curtain | | | | | | | | | | |
| PROBLEM PRESENT STATUS : | | COUNTERMEASURE: | | | | | | | | | | |
| Chance of Operator finger injury. | | . Provided mechanical safety guard. | | | | | | | | | | |
| WHY-WHY ANALYSIS: | | BEFORE | | | AFTER | | | BENEFITS:- | | | | |
| <p>WHY - WHY ANALYSIS :-</p> <p>Why1 :- Chance of operator finger injury</p> <p>Why2 :- Operator finger get stuck with dot punching tool.</p> <p>Why3:- No safety guard/safety curtain to punching tool.</p> | |  | | |  | | | <p>Accident free environment</p> <p>2.Reduced the cost</p> | | | | |
| ROOT CAUSE | | RESULTS: | | | SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT | | | | | | | |
| No safety guard / curtain. | | Eliminated the chances of finger injuries at 12 stations . | | | SR. No | | CELL/ PRODUCT | TDC | RESP. | STATUS | | |
| REGISTRATION NO.: | |   | | | 1 | 8 clearance | July-18 | Pavan Kumar | Completed | | | |
| DATE: | | | | | 2 | 4 plug pres | July-18 | Pavan Kumar | Completed | | | |
| REGISTERED BY: | <u>Mr.Subramani</u> | HD SCOPE INFORMATION IN OTHER PLANT | | | | | | | | | | |
| MANAGERS SIGN: | Mr. Dinesha M | | | | | | | | | | | |
| | | SR. No | | Plant | WHEN | WHOM | STATUS | | | | | |
| | | 1 | | Other plants | Aug-18 | Safety team | | | | | | |