

## Best Kaizen QM

|   |  |  |         |               |   |                                |            |                                |               |      |      |            |                   |
|---|--|--|---------|---------------|---|--------------------------------|------------|--------------------------------|---------------|------|------|------------|-------------------|
| <br><b>Plant : P14</b>                     |  | TPM CIRCLE NO :-   |         | ACTIVITY      | KK  | QM                             | PM         | JH                             | SHE           | OTPM | DM   | E & T      | KAIZEN IDEA SHEET |
|   |  | TPM CIRCLE NAME :  |         | LOSS NO./STEP |   |                                |            |                                |               |      |      |            |                   |
| CELL :- Machine shop  |  | DEPT :   | Quality | RESULT AREA   | C   | Q                              | P          | P, C                           | S             | M, D | P, C | M          |                   |
| CELL NAME :   |  | All machines   |         | M/C STAGE:    | Inspection.   |                                |            | OPERATION:                     |               |      |      |            |                   |
| KAIZEN THEME :  |  | KAIZEN IDEA :  |         |               |   |                                |            |                                |               |      |      |            |                   |
| To prevent gauges damage and breakage , solid chains are used for locking.  |  | To Provide locking for all the gauges in machining cells inspection tables.          |         |               |   |                                |            |                                | BENCHMARK:    |      |      |            |                   |
| PROBLEM PRESENT STATUS :  |  | COUNTERMEASURE:  |         |               |   |                                |            |                                | TARGET:       |      |      |            |                   |
| currently gauges are keeping in table are chances to fall down on shop floor. And may slip from the hands while inspection. |  | Provided chains for locking for all the gauges in machining cells inspection tables. |         |               |   |                                |            |                                | KAIZEN START: |      |      |            |                   |
| WHY-WHY ANALYSIS:   |  | BEFORE   |         |               | AFTER   |                                |            | TARGET DATE:                   |               |      |      |            |                   |
| <b>Why1:-</b> Gauges are getting damaged /breakdown.<br><b>Why2:-</b> There is no control for gauges safety.                |  |     |         |               |  |                                |            | KAIZEN FINISH:                 |               |      |      | 28.06.2018 |                   |
|   |  |  |         |               |   |                                |            | TEAM MEMBERS:                  |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | Yogesh B.                      |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | Umesh                          |               |      |      | Yathish    |                   |
|   |  |  |         |               |   |                                |            | BENEFITS:-                     |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | 1. Gauges mishandling reduced. |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | 2. Gauges breakage will less.. |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | KAIZEN SUSTAINANCE             |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | WHAT TO DO:-                   |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | as per guidelines.             |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | HOW TO DO:                     |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | As per work instruction ..     |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | FREQUENCY:                     |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            | Regular.                       |               |      |      |            |                   |
| ROOT CAUSE  |  | RESULTS:   |         |               | SCOPE & PLAN FOR HORIZONTAL DEPLOYMENT  |                                |            |                                |               |      |      |            |                   |
| Provided chains for locking for all the gauges in machining cells inspection tables.  |  |  |         |               | SR. No  | CELL/ PRODUCT                  | TDC        | RESP.                          | STATUS        |      |      |            |                   |
| REGISTRATION NO.:   |  |  |         |               | 1   | All the cells in machine shop. | 30.07.2018 | Yogesh B                       | In-Process    |      |      |            |                   |
| DATE:   |  |  |         |               |   |                                |            |                                |               |      |      |            |                   |
| REGISTERED BY:  |  |  |         |               | Mr. Manash KP   |                                |            |                                |               |      |      |            |                   |
| MANGERS SIGN:   |  |  |         |               | Mr. Sanjay Haribhat   |                                |            |                                |               |      |      |            |                   |
|   |  | HD SCOPE INFORMATION IN OTHER PLANT  |         |               |   |                                |            |                                |               |      |      |            |                   |
|   |  | SR. No   | Plant   | WHEN          | WHOM  | STATUS                         |            |                                |               |      |      |            |                   |
|   |  |  |         |               |   |                                |            |                                |               |      |      |            |                   |