

|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------|---------------------------------------------|-------------|------------------------------------------|---|-------------|---|-----------------------|---|-------------------|
| <div></div>                                                                                                                                                                                                                                                                     | Equipment :  | Fixture                                          | Loss Type :                                 | Defect Loss |                                          |   |             |   |                       |   | KAIZEN IDEA SHEET |
|                                                                                                                                                                                                                                                                                 | Department : | Qa                                               | Result :                                    | N           | P                                        | Q | C           | D | S                     | M |                   |
|                                                                                                                                                                                                                                                                                 | Cell :       | Fabrication                                      | Type :                                      |             |                                          |   |             |   |                       |   |                   |
| Unit Name : 110865 - METALMAN MICRO TURNERS,                                                                                                                                                                                                                                    |              |                                                  | Operation : Robotic                         |             |                                          |   |             |   |                       |   |                   |
| Kaizen Theme: To eliminate customer complaint Main stand hitting                                                                                                                                                                                                                |              |                                                  | Idea : Provide clamp to locate bkt properly |             |                                          |   |             |   |                       |   |                   |
| Problem / Present Status                                                                                                                                                                                                                                                        |              | Counter Measure                                  |                                             |             | Benchmark :                              |   |             |   |                       |   |                   |
| Main stand hitting                                                                                                                                                                                                                                                              |              | Provided a clamp for resting                     |                                             |             | Target :                                 |   | 0           |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Start :                                  |   | 06/07/2014  |   | Finished : 05/07/2014 |   |                   |
| <div></div>                                                                                                                                                                                                                                                                     | <div></div>  |                                                  |                                             |             | Note :                                   |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Team Members :                           |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | 1. Ashish Kumar                          |   |             |   | 2. Nakul Panwar       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | 3. Ashish Shukla                         |   |             |   | 4. Sachin             |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | 5. Mukesh                                |   |             |   | 6. Harish             |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Benefits                                 |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Q Quality Improved Rs 0.00               |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
| Why Why Analysis :                                                                                                                                                                                                                                                              |              | Result :                                         |                                             |             | Kaizen Sustenance :                      |   |             |   |                       |   |                   |
| W1 : Why Main Stand Hitting ?<br>A1 : Damper Height More<br>W2 : Why Damper Height More ?<br>A2 : Damper bkt out of position<br>W3 : Why Damper bkt out of position ?<br>A3 : Bkt not resting in the block properly<br>W4 : Why Bkt not resting in the block properly ?<br>A4 : |              | Customer complaint main stand hitting eliminated |                                             |             | What To Do : Check clamp effectiveness   |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              | <div></div>                                      |                                             |             | How To Do : CTQ audit                    |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Frequency : Daily                        |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Cost Incurred For Making Kaizen :        |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Material Cost                            |   | Labour Cost |   | Total                 |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | 0.00                                     |   | 0.00        |   | 0.00                  |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Scope & Plan For Horizontal Deployment : |   |             |   |                       |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             | Equipmnet                                |   | Target      |   | Status                |   |                   |
|                                                                                                                                                                                                                                                                                 |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
| Root Cause<br>Bkt not resting in the block properly                                                                                                                                                                                                                             |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
| Date : 08/07/2014                                                                                                                                                                                                                                                               |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
| Registered By : Mr. Ajit Singh                                                                                                                                                                                                                                                  |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
| Manager's Sign : MR Ajendra Giri                                                                                                                                                                                                                                                |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |
| ----- Bajaj Auto Ltd. (Fabrication) -----                                                                                                                                                                                                                                       |              |                                                  |                                             |             |                                          |   |             |   |                       |   |                   |