


|   |              |   |   |                         |  |   |             |   |            |   |   |  |
|---|--------------|---|---|-------------------------|--|---|-------------|---|------------|---|---|--|
|   | Equipment :  |   | Loss Type :   | Setup & adjustment Loss |  |   |             |   |            |   | KAIZEN IDEA SHEET<br><br>Kaizen ID : 2703 |  |
|   | Department : | PRODUCTION  | Result :  | N                       | P  | Q | C           | D | S          | M |   |  |
|   | Cell :       | BALANCING   | Type :  |                         |  |   |             |   |            |   |   |  |
| Unit Name : KAP ENGINEERING, Pune   |              |   | Operation :   |                         |  |   |             |   |            |   |   |  |
| Kaizen Theme: Balancing Weight Marking  |              |   | Idea : One Permanent Marker with Ink as shown in After Phot |                         |  |   |             |   |            |   |   |  |
| Problem / Present Status  |              | Counter Measure   |   |                         | Benchmark :                              |   |             |   |            |   |   |  |
| Time Loss<br>Every time Cap removing & fitting causes Operator fatigue.   |              | <div></div>   |   |                         | Target :                                 |   |             |   |            |   |   |  |
| <div></div>   |              |   |   |                         | Start :                                  |   | 20/03/2015  |   | Finished : |   | 08/09/2015                                |  |
|   |              |   |   |                         | Note :                                   |   |             |   |            |   |   |  |
|   |              |   |   |                         | Team Members :                           |   |             |   |            |   |   |  |
|   |              |   |   |                         | 1.                                       |   | 2.          |   |            |   |   |  |
|   |              |   |   |                         | 3.                                       |   | 4.          |   |            |   |   |  |
| 5.  |              | 6.  |   |                         |  |   |             |   |            |   |   |  |
| Benefits  |              |   |   |                         |  |   |             |   |            |   |   |  |
| P   |              | Time saved by 5-6 sec / Job & Productivity increased by 6Nos./Hr. Rs 0.00 |   |                         |  |   |             |   |            |   |   |  |
|   |              |   |   |                         |  |   |             |   |            |   |   |  |
| Why Why Analysis :  |              | Result :  |   |                         | Kaizen Sustenance :                      |   |             |   |            |   |   |  |
| W1 : Why Balance Weight Marking by Marker Pen ?<br>A1 : For Balance Weight Identifiication<br>W2 : Why For Balance Weight Identifiication ?<br>A2 : Every time marker cap removing & fitting after marking<br>W3 : Why Every time marker cap removing & fitting after marking ?<br>A3 : Currently No other mothd<br>W4 : Why Currently No other mothd ?<br>A4 : |              | <div></div>   |   |                         | What To Do :                             |   |             |   |            |   |   |  |
|   |              |   |   |                         | How To Do :                              |   |             |   |            |   |   |  |
|   |              |   |   |                         | Frequency :                              |   |             |   |            |   |   |  |
|   |              |   |   |                         | Cost Incurred For Making Kaizen :        |   |             |   |            |   |   |  |
|   |              |   |   |                         | Material Cost                            |   | Labour Cost |   | Total      |   |   |  |
|   |              |   |   |                         |  |   |             |   | 0          |   |   |  |
| Root Cause<br>Currently No other mothd  |              |   |   |                         | Scope & Plan For Horizontal Deployment : |   |             |   |            |   |   |  |
| Date : 08/09/2015   |              |   |   |                         | Equipmnet                                |   | Target      |   | Status     |   |   |  |
| Registered By : Mr. Mohit Suri  |              |   |   |                         |  |   |             |   |            |   |   |  |
| Manager's Sign :  |              |   |   |                         |  |   |             |   |            |   |   |  |
| ----- Bajaj Auto Ltd. (Forging and Machining) -----   |              |   |   |                         |  |   |             |   |            |   |   |  |