



Equipment : Lug cutting machine
Department : QA
Cell : Silencer

Loss Type : Defect Loss

Result : N P Q C D S M
Type :

KAIZEN IDEA SHEET

Kaizen ID : 2806

Unit Name : 110865 - METALMAN MICRO TURNERS,

Operation : lug cutting

Kaizen Theme: To reduce the weld burn phenomenon at cone body and connector C

Idea : Change the location of lug cutting at CBA-30

Problem / Present Status

Weld burn phenomenon at cone body and connector C

Counter Measure

Change the location of lug cutting at CBA-30

Benchmark :

0

Target :

0

Start :

12/03/2016

Finished :

31/05/2016

Note :

Team Members :

1. Mr. Ajit singh

2. Mr. Kamal Singh

3. Mr. Naveen

4. Mr. Bharat

5. Mr. scahine

6. Mr. Kamal Kant

Benefits

P Productivity improved Nos 10.00

Q Quality Improved Nos 100.00



Why Why Analysis :

- W1 : Why Weld burn at the cone body and Connector C joint. ?
- A1 : Found th Gap Betwwen Cone body and connector C .
- W2 : Why Found th Gap Betwwen Cone body and connector C . ?
- A2 : Found the ovality during the lug cutting process.
- W3 : Why Found the ovality during the lug cutting process. ?
- A3 : Cone body expand the outer side .
- W4 : Why Cone body expand the outer side . ?
- A4 : Position of lug cutting is not ok

Result :

No weld burn



Kaizen Sustenance :

What To Do :

How To Do :

Frequency :

Cost Incurred For Making Kaizen :

Material Cost	Labour Cost	Total
100.00	0.00	100.00

Scope & Plan For Horizontal Deployment :

Equipmnet	Target	Status

Root Cause

Position of lug cutting is not ok

Date : 29/03/2016

Registered By : Mr. Ajit Singh

Manager's Sign : MR Ajendra Giri

----- Bajaj Auto Ltd. (Fabrication) -----