



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

| S.No. | Check Parameter | Specification Observations | Remarks |
|-------|--|-------------------------------|----------------------------|
| 1. | Work order No. | 12193 | 27/40 |
| 2. | Visual Inspection | OK - 3.0 mm (SEW) | Pr. 03 Dongro - 782 A+B |
| 3. | Pellet Die No. | 12729 | 117-OK |
| 4. | Hardened by | hork furnace | Reluf - OK |
| 5. | Received by after hardening (Name) | Jaujin | (2-2) 2 16 mm |
| 6. | Hardness achieved on 1 st side | 49.4 - 49.2 HR ^(A) | Reluf 3.5 3 13 mm |
| 7. | Hardness achieved on 2 nd side | 49.4 - 49.1 HR ^(A) | Counter - OK |
| 8. | Ovality after hardening 1 st side | (0.2) mm | PCD - 455 mm |
| 9. | Ovality after hardening 2 nd side | (0.1) mm | Tapping @ 3/4" |
| 10. | Outside Diameter | 500 mm | Deep - 17-8 mm |
| 11. | Inside Diameter | 420 mm | Tapping 1/2" of |
| 12. | Width of die | 182 mm | Holes - 8 |

Inspected By (Sign) & Date

Jaujin 1/7/24

1. Finish Fitting size 1st side

489 ± .12 ± .12 mm

2. Finish Fitting size 2nd side

489 ± .10 ± .11 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaujin 1/7/24

1. Supplied to (Customer Name)

Bharat feeds, odisha

2. Dispatch Date

Reported By (Sign) & Date

Jaujin 1/7/24

Jaujin 1/7/24

Reviewed by (Engineer-CNC)

Manager-CNC