



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

9560

| S.No. | Check Parameter | Specification | Observations | Remarks |
|-------|--|---------------|--------------------|-----------------|
| 1. | Work order No. | | 13333 | 4215D |
| 2. | Visual Inspection | | OK - 3-5 mm (CS&C) | Dry H-hack |
| 3. | Pellet Die No. | | 13390 | OT-OK |
| 4. | Hardened by | | hark panny | Relief OK |
| 5. | Received by after hardening (Name) | | Jayjin | (2-3) 15 mm |
| 6. | Hardness achieved on 1 st side | | 50.4 - 50.1 HR | Relief 4.0 8 mm |
| 7. | Hardness achieved on 2 nd side | | 49.8 - 50.0 HR | Center OK |
| 8. | Ovality after hardening 1 st side | | (0.3) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | | (0.4) mm | Tapping M20 |
| 10. | Outside Diameter | | 620 mm | Deep - 18.5 mm |
| 11. | Inside Diameter | | 520 mm | Tapping M16 |
| 12. | Width of die | | 222 mm | Holes - 13 |

Inspected By (Sign) & Date

Jayjin 29/11/24

1. Finish Fitting size 1st side

610 ± .05 ± .05 mm

2. Finish Fitting size 2nd side

610 ± .05 ± .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjin 29/11/24

1. Supplied to (Customer Name)

Porfact, PB

2. Dispatch Date

Reported By (Sign) & Date

Jayjin 29/11/24

Saty 29/11/24

Reviewed by (Engineer-CNC)

Manager-CNC