



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

| S.No. | Check Parameter | Specification Observations | Remarks |
|----------------------------|--|----------------------------|--------------------|
| 1. | Work order No. | 11087 | 29/40 |
| 2. | Visual Inspection | OK - 3-0 mm (Series) | Dray to harkstad |
| 3. | Pellet Die No. | 10946 | WT-OK |
| 4. | Hardened by | hark penner | Reluf - ok |
| 5. | Received by after hardening (Name) | Jayfar | (2-2) > 14 mm |
| 6. | Hardness achieved on 1 st side | 50.0 - 50.2 HRC | Reluf 35 - 5 11 mm |
| 7. | Hardness achieved on 2 nd side | 50.5 - 50.1 HRC | County - ok |
| 8. | Ovality after hardening 1 st side | (0.4) mm | PcD - 454 mm |
| 9. | Ovality after hardening 2 nd side | (0.1) mm | Tapping M20 |
| 10. | Outside Diameter | 500 mm | Deep - 17.4 mm |
| 11. | Inside Diameter | 420 mm | Tapping M16 |
| 12. | Width of die | 158 mm | Holes - 8 |
| Inspected By (Sign) & Date | | Jayfar 27/1/24 | |
| 1. | Finish Fitting size 1 st side | 489 ± 0.04 ± 0.04 mm | |
| 2. | Finish Fitting size 2 nd side | 489 ± 0.04 ± 0.05 mm | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Jayfar 27/1/24 | |
| 1. | Supplied to (Customer Name) | Ashoka, Bihar | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Jayfar 27/1/24 | |

[Signature]
27/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner