

9834



Lark Engineering Company (India) Pvt. Ltd.

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

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| 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. | 13701 | 36/10 |
| 2. | Visual Inspection | OK - 3.0 mm (85%) | Rev Dog - 9830/10 |
| 3. | Pellet Die No. | 13684 | 127-OK |
| 4. | Hardened by | work finish | Relief OK |
| 5. | Received by after hardening (Name) | Jangir | (3-3) 3.20 mm |
| 6. | Hardness achieved on 1 st side | 48.1-49.3 HRC | Relief 3-5 14 mm |
| 7. | Hardness achieved on 2 nd side | 49.4-49.8 HRC | Counter - OK |
| 8. | Ovality after hardening 1 st side | (0.3) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.3) mm | Tapping 120 |
| 10. | Outside Diameter | 620 mm | Deep - 18-6 mm |
| 11. | Inside Diameter | 520 mm | Tapping 120 |
| 12. | Width of die | 222 mm | Holdy - 12 |

Inspected By (Sign) & Date

Jangir 7/1/25

| | | |
|----|--|---------------------------------|
| 1. | Finish Fitting size 1 st side | 618.5 ± .05 mm Tapper 12° |
| 2. | Finish Fitting size 2 nd side | 618.5 ± .05 ± .05 mm Tapper 12° |
| 3. | Finish size made by | |

Inspected By (Sign) & Date

Jangir 7/1/25

| | | |
|----|-----------------------------|-------------------------|
| 1. | Supplied to (Customer Name) | Korana feeds, Bhatnagar |
| 2. | Dispatch Date | |

Reported By (Sign) & Date

Jangir 7/1/25

Jangir 7/1/25

Reviewed by (Engineer-CNC)

Manager-CNC