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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. | Invt 13960 | 33150 |
| 2. | Visual Inspection | OK - 3.0 mm (SSGW) | Dring it - hark |
| 3. | Pellet Die No. | 13676 | 07-OK |
| 4. | Hardened by | hark Purney | Relief - OK |
| 5. | Received by after hardening (Name) | Jayjw | (3-3) → 23mm |
| 6. | Hardness achieved on 1 st side | 50.0 - 10.2 HR | 3 17mm |
| 7. | Hardness achieved on 2 nd side | 50.0 - 10.0 HR | Counter - OK |
| 8. | Ovality after hardening 1 st side | (0.1) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.2) mm | Tapping M20 |
| 10. | Outside Diameter | 620 mm | Deep - 18.6 mm |
| 11. | Inside Diameter | 570 mm | Tapping 10.0 |
| 12. | Width of die | 292 mm | Hols - 12 |

Inspected By (Sign) & Date

Jayjw 27/1/25

| | | | |
|----|--|--------------------|--|
| 1. | Finish Fitting size 1 st side | 610 +0.05 -0.05 mm | |
| 2. | Finish Fitting size 2 nd side | 610 +0.04 -0.05 mm | |
| 3. | Finish size made by | | |

Inspected By (Sign) & Date

Jayjw 27/1/25

| | | | |
|----|-----------------------------|----------------------------|--|
| 1. | Supplied to (Customer Name) | Invt to Shree Nagar, Nepal | |
| 2. | Dispatch Date | | |

Reported By (Sign) & Date

Jayjw 27/1/25

Satya 28/1/25

Reviewed by (Engineer-CNC)

Manager-CNC