



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. | 11571 | 50/60 |
| 2. | Visual Inspection | OK - 4.0 H.H. (33370) | Dy No. 1.3.02 H.09 |
| 3. | Pellet Die No. | 18274 | Part 2 OK |
| 4. | Hardened by | Lark Furnace | Relief 2 OK 2 dia 2 |
| 5. | Received by after hardening (Name) | Sanjeev | Book No. C-2) 12 |
| 6. | Hardness achieved on 1 st side | 49.8 - 49.6 H.R.C. (A) | Inness low |
| 7. | Hardness achieved on 2 nd side | 49.6 - 50.0 H.R.C. (B) | Count 20/60 |
| 8. | Ovality after hardening 1 st side | (0.4) H.H. | Part 2 58.5 H.H. |
| 9. | Ovality after hardening 2 nd side | (0.2) H.H. | Tapping 2 H.20 |
| 10. | Outside Diameter | 64.0 H.H. | Depth 2 18.2 |
| 11. | Inside Diameter | 52.0 H.H. | Tapping No. of |
| 12. | Width of die | 186 H.H. | Holes 12 Bats |
| Inspected By (Sign) & Date | | Ravi 15/4/24 | Side |
| 1. | Finish Fitting size 1 st side | 61.0 + .11 + .12 H.H. | |
| 2. | Finish Fitting size 2 nd side | 61.0 + .12 + .12 H.H. | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Ravi 15/4/24 | |
| 1. | Supplied to (Customer Name) | Saxamati Agra, Maharashtra | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Ravi 15/4/24 | |

Sanjeev
15/4/24
Reviewed by (Engineer-CNC)

Manager-CNC