



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

| S.No. | Check Parameter | Specification Observations | Remarks |
|----------------------------|--|-------------------------------|--------------------|
| 1. | Work order No. | | 37180 |
| 2. | Visual Inspection | ok - 3.5 mm CSSEC | Dring No. hark 820 |
| 3. | Pellet Die No. | 12620 | UT-OK |
| 4. | Hardened by | hark funny | Relief - ok |
| 5. | Received by after hardening (Name) | Janjir | (3-3) 3 20 mm |
| 6. | Hardness achieved on 1 st side | 49.2 - 48.6 HRC (A) | 3 13 mm |
| 7. | Hardness achieved on 2 nd side | 48.6 - 48.8 HRC (A) | @ center - ok |
| 8. | Ovality after hardening 1 st side | (0.4) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.5) mm | Tapping M20 |
| 10. | Outside Diameter | 620 mm | Deep - 18.5 mm |
| 11. | Inside Diameter | 520 mm | Tapping Ho of |
| 12. | Width of die | 222 mm | Hols - 12 |
| Inspected By (Sign) & Date | | Janjir 19/7/24 | |
| 1. | Finish Fitting size 1 st side | 610 ± .04 ± .05 mm | |
| 2. | Finish Fitting size 2 nd side | 610 ± .04 ± .04 mm | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Janjir 19/7/24 | |
| 1. | Supplied to (Customer Name) | ok to Global Nepal | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Janjir 19/7/24 | |

Janjir 19/07/24

Reviewed by (Engineer-CNC)

Manager-CNC