



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

9693

| S.No. | Check Parameter | Specification Observations | Remarks |
|----------------------------|--|---------------------------------|------------------|
| 1. | Work order No. | 11136 to 13594 | 35/50 |
| 2. | Visual Inspection | ok - 2.8 mm CSFW | Long H. hok 8/11 |
| 3. | Pellet Die No. | 11457 | UT-OK |
| 4. | Hardened by | hark ferny | Relief -ok |
| 5. | Received by after hardening (Name) | Jayj | (3-3) 8 21 mm |
| 6. | Hardness achieved on 1 st side | 50.1 - 49.5 HR | 3 15 mm |
| 7. | Hardness achieved on 2 nd side | 49.7 - 50.0 HR | Caution ok |
| 8. | Ovality after hardening 1 st side | (0.5) mm | P10 - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.2) mm | Tapping 1120 |
| 10. | Outside Diameter | 620 mm | Deep - 18-6 mm |
| 11. | Inside Diameter | 520 mm | Tapping 1100 |
| 12. | Width of die | 222 mm | Holes 12 |
| Inspected By (Sign) & Date | | Jayj 19/12/24 | |
| 1. | Finish Fitting size 1 st side | 610 + .03 + .04 mm | |
| 2. | Finish Fitting size 2 nd side | 610 + .04 + .04 mm | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Jayj 19/12/24 | |
| 1. | Supplied to (Customer Name) | yash feed to Hamrajh feed, Rukh | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Jayj 19/12/24 | |

Satish 19/12/24

Reviewed by (Engineer-CNC)

Manager-CNC