



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. | 12644 | 38/45 |
| 2. | Visual Inspection | OK - 3-0 mm (856W) | h.w Dry H-13435 |
| 3. | Pellet Die No. | 12472 | UT-also |
| 4. | Hardened by | hark firmu | Relief-ak |
| 5. | Received by after hardening (Name) | Jayjin | 8-32 > 12 mm |
| 6. | Hardness achieved on 1 st side | 50.2 - 50.5 HRc | Relief 3.5 6 mm |
| 7. | Hardness achieved on 2 nd side | 50.3 - 50.7 HRc | Greenfin ok |
| 8. | Ovality after hardening 1 st side | (0.5) mm | Rel - 585 mm |
| 9. | Ovality after hardening 2 nd side | (0.5) mm | Tapping M20 |
| 10. | Outside Diameter | 610 mm | Deep 18.5 mm |
| 11. | Inside Diameter | 520 mm | Tapping Head |
| 12. | Width of die | 222 mm | Hole - 12 |
| Inspected By (Sign) & Date | | Jayjin 28/8/24 | |
| 1. | Finish Fitting size 1 st side | 610 ± 0.03 mm | |
| 2. | Finish Fitting size 2 nd side | 610 ± 0.05 mm | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Jayjin 28/8/24 | |
| 1. | Supplied to (Customer Name) | Suguna foods, Pondicherry | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Jayjin 28/8/24 | |

Jayjin

Reviewed by (Engineer-CNC)

Manager-CNC