



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. | 10917 | 48/50 |
| 2. | Visual Inspection | ok - 4.0 mm (M. diameter) | Proc Dwg No - 493AD |
| 3. | Pellet Die No. | 9977 | UT-OK |
| 4. | Hardened by | hark perner | Relief-OK |
| 5. | Received by after hardening (Name) | Jayji | (B-3) 3 10mm |
| 6. | Hardness achieved on 1 st side | 50.5 - 50.8 HR | Relief 4.5 3 2 mm |
| 7. | Hardness achieved on 2 nd side | 50.9 - 50.7 HR | Counter-OK |
| 8. | Ovality after hardening 1 st side | (0.8) mm | R.D - 640 mm |
| 9. | Ovality after hardening 2 nd side | (0.5) mm | Tapping M20 |
| 10. | Outside Diameter | 700 mm | Deep - 19 mm |
| 11. | Inside Diameter | 600 mm | Tapping No of |
| 12. | Width of die | 222 mm | Molds - 12 |
| Inspected By (Sign) & Date | | Jayji 29/12/23 | / |
| 1. | Finish Fitting size 1 st side | 690 + .07 + .08 mm Tapper 12° | |
| 2. | Finish Fitting size 2 nd side | 690 + .07 + .07 mm Tapper 12° | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Jayji 29/12/23 | |
| 1. | Supplied to (Customer Name) | Suguna food, Gujarat | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Jayji 29/12/23 | |

Reviewed by (Engineer-CNC)

Manager-CNC