



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

7395

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. | | 10617 | 45/50 |
| 2. | Visual Inspection | | ok - 6.0 mm (Turning) | Know Drg No - 779A/B |
| 3. | Pellet Die No. | | 10925 | UT-OK |
| 4. | Hardened by | | hark kumar | Relief-OK |
| 5. | Received by after hardening (Name) | | Jay ji | (2-2) - 11 mm |
| 6. | Hardness achieved on 1 st side | | 50.4 - 52.1 HRc | 3 5 mm |
| 7. | Hardness achieved on 2 nd side | | 50.1 - 50.2 HRc | Counter-OK |
| 8. | Ovality after hardening 1 st side | | (0.3) mm | POD - 352 mm |
| 9. | Ovality after hardening 2 nd side | | (0.2) mm | Tapping 03/14 |
| 10. | Outside Diameter | | 410 mm | Deep - 23.8 mm |
| 11. | Inside Diameter | | 310 mm | Tapping Holes |
| 12. | Width of die | | 146 mm | Holes - 4 |
| Inspected By (Sign) & Date | | Jay ji 23/11/23 | | |
| 1. | Finish Fitting size 1 st side | 386 + .09 + .09 mm | | |
| 2. | Finish Fitting size 2 nd side | 386 + .11 + .12 mm | | |
| 3. | Finish size made by | _____ | | |
| Inspected By (Sign) & Date | | Jay ji 23/11/23 | | |
| 1. | Supplied to (Customer Name) | Usha wlyog, PB | | |
| 2. | Dispatch Date | _____ | | |
| Reported By (Sign) & Date | | Jay ji 23/11/23 | | |

Sub
23/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CVF/11/13