



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. | 12188 | 25/45/70 / 27/50/80 |
| 2. | Visual Inspection | OK - G.O.H. (H. Jambhale) | Qty. 12.02379 |
| 3. | Pellet Die No. | 12293 | Rev 03 2013 |
| 4. | Hardened by | Lark Porrace | Relief 2 Oil |
| 5. | Received by after hardening (Name) | Sarjeev | Counter. OK = 30 |
| 6. | Hardness achieved on 1 st side | 50.2 - 49.8 H.R.C. | 1st Pad 7.0MM = 45MM |
| 7. | Hardness achieved on 2 nd side | 50.1 - 49.8 H.R.C. | 7.5MM = 25MM 2nd Pad |
| 8. | Ovality after hardening 1 st side | (0.2) MM | 7.2MM = 42MM |
| 9. | Ovality after hardening 2 nd side | (0.3) MM | 8.0MM = 20MM |
| 10. | Outside Diameter | 688 MM | P.O. 618MM |
| 11. | Inside Diameter | 548.3 + .10 + .12 + .08 + .10 MM | Tapping 2 MIC |
| 12. | Width of die | 215 MM | Reaper 30.5 |
| Inspected By (Sign) & Date | | Ravi 22/6/24 | Tapping 2 MIC |
| 1. | Finish Fitting size 1 st side | 694.8 + .10 + .12 MM | Tapper 5° |
| 2. | Finish Fitting size 2 nd side | 694.8 + .12 + .12 MM | Tapper 5° |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Ravi 22/6/24 | |
| 1. | Supplied to (Customer Name) | Medicap industries, Gujarat. | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Ravi 22/6/24 | |

Sarjeev
24/6/24

Reviewed by (Engineer-CNC)

Manager-CNC