



Lark Engineering Company (India) Pvt. Ltd.

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

7961

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. | | 11302, | 45150, |
| 2. | Visual Inspection | | OK - 6.0 mm (Series) | Reced Tapping No 370 AB |
| 3. | Pellet Die No. | | 11707 | WT-OK |
| 4. | Hardened by | | hork Punney | Relief - OK |
| 5. | Received by after hardening (Name) | | Jayjew | (2-2) 11 mm |
| 6. | Hardness achieved on 1 st side | | 50.5 - 50.4 HRC | Relief ϕ 6.5, 5 mm |
| 7. | Hardness achieved on 2 nd side | | 50.4 - 50.0 HRC | Coaster - OK |
| 8. | Ovality after hardening 1 st side | | (0.3) mm | PCD - 484 mm |
| 9. | Ovality after hardening 2 nd side | | (0.2) mm | Tapping ϕ 3/4" |
| 10. | Outside Diameter | | 520 mm | Deep - 17 mm |
| 11. | Inside Diameter | | 420 mm | Tapping Ho af |
| 12. | Width of die | | 159.5 mm | Hols - 8 |

Inspected By (Sign) & Date

Jayjew 29/2/24

1. Finish Fitting size 1st side

489 \pm .02 ϕ 10 mm

2. Finish Fitting size 2nd side

489 \pm .10 ϕ 11 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjew 29/2/24

1. Supplied to (Customer Name)

Kaveri Bio, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Jayjew 29/2/24

Satya 29/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK