



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

7979

| S.No. | Check Parameter | Specification | Observations | Remarks |
|-------|--|---------------|--------------------|--------------------------|
| 1. | Work order No. | | 11334 | 40/05 |
| 2. | Visual Inspection | | ok - 8.0 mm (SS&W) | Pres Drg No - 14924/A |
| 3. | Pellet Die No. | | 11356 | WT-ak |
| 4. | Hardened by | | heek Punny | Reluf ak |
| 5. | Received by after hardening (Name) | | Janji | (3-3) > 20 mm |
| 6. | Hardness achieved on 1 st side | | 50.7 - 50.9 HRC | Reluf 8.5 3 15 mm |
| 7. | Hardness achieved on 2 nd side | | 50.7 - 50.8 HRC | Counter-dr |
| 8. | Ovality after hardening 1 st side | | (0.6) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | | (0.5) mm | Tapping M20 |
| 10. | Outside Diameter | | 630 mm | Deep - 19 mm |
| 11. | Inside Diameter | | 520 mm | Tapping Holec |
| 12. | Width of die | | 292 mm | Holes - 12 |

Inspected By (Sign) & Date

Janji 7/3/24

1. Finish Fitting size 1st side

610 ± .04 ± .05 mm

2. Finish Fitting size 2nd side

610 ± .03 ± .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 7/3/24

1. Supplied to (Customer Name)

KSE Ltd. Kerala

2. Dispatch Date

Reported By (Sign) & Date

Janji 7/3/24

Reviewed by (Engineer-CNC)
Sathya 7/3/24

Manager-CNC