



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

| S.No. | Check Parameter | Specification Observations | Remarks |
|-------|----------------------------------------------|----------------------------|------------------|
| 1. | Work order No. | 13648 | 40/50 |
| 2. | Visual Inspection | OK - 4.0 mm (SSW) | Dry H - hark |
| 3. | Pellet Die No. | 13660 | UTOK |
| 4. | Hardened by | hark penny | Relief OK |
| 5. | Received by after hardening (Name) | Janji | (3-3) 2 14 mm |
| 6. | Hardness achieved on 1 st side | 49.1 - 50.0 HRC | Relief 4.5 10 mm |
| 7. | Hardness achieved on 2 nd side | 50.0 - 50.1 HRC | Counter OK |
| 8. | Ovality after hardening 1 st side | (0.8) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.8) mm | Tapping M20 |
| 10. | Outside Diameter | 620 mm | Deep - 18.6 mm |
| 11. | Inside Diameter | 520 mm | Tapping M16 |
| 12. | Width of die | 222 mm | holes - 12 |

Inspected By (Sign) & Date

Janji 11/25

1. Finish Fitting size 1st side

610 \pm 0.05 \pm 0.05 mm

2. Finish Fitting size 2nd side

610 \pm 0.05 \pm 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 11/25

1. Supplied to (Customer Name)

SMVD Agro tech, W.P

2. Dispatch Date

Reported By (Sign) & Date

Janji 11/25

Janji 11/25

Reviewed by (Engineer-CNC)

Manager-CNC