



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

7570

| S.No. | Check Parameter | Specification | Observations | Remarks |
|-------|--|---------------|--------------------|---------------------------|
| 1. | Work order No. | | 10889 | 40/50 |
| 2. | Visual Inspection | | ok - 4.0 mm (MSEW) | Prco Drg No 16178 Ar 6 |
| 3. | Pellet Die No. | | 8884 | UT=ok |
| 4. | Hardened by | | hark Kumar | Relief - ok |
| 5. | Received by after hardening (Name) | | Jaijun | (3-3) > 14 mm |
| 6. | Hardness achieved on 1 st side | | 50.3 - 50.4 HR | Relief & 4.5 > 10 mm |
| 7. | Hardness achieved on 2 nd side | | 50.8 - 51.1 HR | County - ok |
| 8. | Ovality after hardening 1 st side | | (0.4) mm | POD - 640 mm |
| 9. | Ovality after hardening 2 nd side | | (0.7) mm | Tapping M20 |
| 10. | Outside Diameter | | 70 mm | Dep - 10819 |
| 11. | Inside Diameter | | 600 mm | Tapping Ho of |
| 12. | Width of die | | 265 mm | Holes - 12 |

Inspected By (Sign) & Date

Jaijun 21/12/23

1. Finish Fitting size 1st side

700 ± .00 ± .02 mm Tapper 12°

2. Finish Fitting size 2nd side

700 ± .02 ± .03 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jaijun 21/12/23

1. Supplied to (Customer Name)

F D Asora Foods. Mill, PB

2. Dispatch Date

Reported By (Sign) & Date

Jaijun 21/12/23

Saty 21/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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