

10037



Lark Engineering Company (India) Pvt. Ltd.

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

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| 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. | TW to 14045 | 39/50 |
| 2. | Visual Inspection | OK - 3.0 mm (3.00) | Pres Dy 14-9980AD |
| 3. | Pellet Die No. | 13728 | UT-OK |
| 4. | Hardened by | Lark, Punjab | Relief - OK |
| 5. | Received by after hardening (Name) | Jain | (3-3) 17mm |
| 6. | Hardness achieved on 1 st side | 58.1 - 58.3 HRc | 5 11mm |
| 7. | Hardness achieved on 2 nd side | 49.8 - 49.9 HRc | Count - OK |
| 8. | Ovality after hardening 1 st side | (0.4) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.7) 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

Jain 31/7/13

| | | | |
|----|--|---------------------------------|--|
| 1. | Finish Fitting size 1 st side | 618.5 + .04 - .04 mm Tapper 12° | |
| 2. | Finish Fitting size 2 nd side | 618.5 + .03 - .05 mm Tapper 12° | |
| 3. | Finish size made by | | |

Inspected By (Sign) & Date

Jain 31/7/13

| | | | |
|----|-----------------------------|--------------------------|--|
| 1. | Supplied to (Customer Name) | TW to Harmon feeds, U.P. | |
| 2. | Dispatch Date | | |

Reported By (Sign) & Date

Jain 31/7/13

Saini
31/7/13

Reviewed by (Engineer-CNC)

Manager-CNC