



Lark Engineering Company (India) Pvt. Ltd.

1 T1 Sabuli Road, Yamuna Nagar - 135 051 (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 | | 28/38/66 |
| 2 | Visual Inspection | 2814 to 12958 OK - 6.0 mm (M. dia) | h. 02 38/38/66 UT - ok |
| 3 | Pellet Die No. | 13334 | |
| 4 | Hardened by | Work Person | Relief - ok |
| 5 | Received by after hardening (Name) | Janjan | 06.5 2 38 mm |
| 6 | Hardness achieved on 1 st side | 48.9 - 49.0 HR | 07.0 3 28 mm |
| 7 | Hardness achieved on 2 nd side | 48.7 - 49.0 HR | Counter - ok |
| 8 | Ovality after hardening 1 st side | (0.4) mm | PCD - 619 mm |
| 9 | Ovality after hardening 2 nd side | (0.4) mm | Tapping M16 |
| 10 | Outside Diameter | 680 mm | Deep - 32 mm |
| 11 | Inside Diameter | 548.9 4.05 4.10 4.03 4.00 | Tapping No of |
| 12 | Width of die | 195 mm | Hols - 2 |
| Inspected By (Sign) & Date | | Janjan 17/10/24 | |
| 1. | Finish Fitting size 1 st side | 690 φ .09 7.12 mm Tapper 8° | |
| 2. | Finish Fitting size 2 nd side | 690 φ .10 7.12 mm Tapper 8° | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Janjan 17/10/24 | |
| 1. | Supplied to (Customer Name) | Yulong HR, to Shri Karami Pellet, Rajasthan | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Janjan 17/10/24 | |

Satyam 18/10/24

Reviewed by (Engineer-CNC)

Manager-CNC