

9692



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. | | 13562 | SS-1.55 |
| 2. | Visual Inspection | | OK - 4-5 mm (SSCW) | Relief |
| 3. | Pellet Die No. | | 13087 | 1495/M UT-OK |
| 4. | Hardened by | | Lark Process | Relief - OK |
| 5. | Received by after hardening (Name) | | Jayjun | (2-3) 2.5 mm |
| 6. | Hardness achieved on 1 st side | | 49.2 - 49.5 HRC | Relief 5-0 HRC |
| 7. | Hardness achieved on 2 nd side | | 49.4 - 49.6 HRC | Count - OK |
| 8. | Ovality after hardening 1 st side | | (0.6) mm | PI - 565 mm |
| 9. | Ovality after hardening 2 nd side | | (0.5) mm | Tapping M20 |
| 10. | Outside Diameter | | 630 mm | Deep - 18-6 mm |
| 11. | Inside Diameter | | 520 mm | Tapping Head |
| 12. | Width of die | | 222 mm | Holes - 12 |
| Inspected By (Sign) & Date | | Jayjun 19/12/14 | | |
| 1. | Finish Fitting size 1 st side | 618.5 ± 0.05 ± 0.05 mm Tapper 12° | | |
| 2. | Finish Fitting size 2 nd side | 618.5 ± 0.05 ± 0.05 mm Tapper 12° | | |
| 3. | Finish size made by | | | |
| Inspected By (Sign) & Date | | Jayjun 19/12/14 | | |
| 1. | Supplied to (Customer Name) | Murgan Kaishi, U.P. | | |
| 2. | Dispatch Date | | | |
| Reported By (Sign) & Date | | Jayjun 19/12/14 | | |

Reviewed by (Engineer-CNC)

Manager-CNC