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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. | 13728 | 32/50 |
| 2. | Visual Inspection | ok - 3.0 mm (SS4W) | Strongly hooked |
| 3. | Pellet Die No. | 13688 | UT-OK |
| 4. | Hardened by | herk fernus | Relief - ok |
| 5. | Received by after hardening (Name) | Jayja | (3-2) 3.21 mm |
| 6. | Hardness achieved on 1 st side | 49.5 - 49.6 HRC | Relief 3.5, 18 mm |
| 7. | Hardness achieved on 2 nd side | 50.1 - 50.3 HRC | Camfer - ok |
| 8. | Ovality after hardening 1 st side | (0.8) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.3) mm | Tapping M20 |
| 10. | Outside Diameter | 620 mm | Deep - 18-6 mm |
| 11. | Inside Diameter | 520 mm | Tapping Hole |
| 12. | Width of die | 222 mm | Holes - 12 |
| Inspected By (Sign) & Date | | Jayja 13/1/25 | |
| 1. | Finish Fitting size 1 st side | 610 + .05/- .05 mm | |
| 2. | Finish Fitting size 2 nd side | 610 + .05/- .05 mm | |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Jayja 13/1/25 | |
| 1. | Supplied to (Customer Name) | Unnat feeds, U.P. | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Jayja 13/1/25 | |

Saty 13/1/25

Reviewed by (Engineer-CNC)

Manager-CNC