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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. | | | |
| 2. | Visual Inspection | | 1146370/12146 | 40/66 |
| 3. | Pellet Die No. | | ok - 6.0 mm (M-Jumbo) | Pro) G91B |
| 4. | Hardened by | | 11915 | UT-OK |
| 5. | Received by after hardening (Name) | | Werk Pinner | Relief - OK |
| 6. | Hardness achieved on 1 st side | | Jaujan | φ 7-3 > 26 mm |
| 7. | Hardness achieved on 2 nd side | | 50-1-50-2 HR | All |
| 8. | Ovality after hardening 1 st side | | 50-1-50-5 HR | Counter - OK 30° |
| 9. | Ovality after hardening 2 nd side | | (0.4) mm | PCD - 619 mm |
| 10. | Outside Diameter | | (0.2) mm | Tapping M16 |
| 11. | Inside Diameter | | 680 mm | Deep - 31.7 mm |
| 12. | Width of die | | 548.5 - 1.07 - 1.15 - 1.10 - 1.12 mm | Tapping Head |
| | Inspected By (Sign) & Date | Jaujan 12/6/24 | | |
| 1. | Finish Fitting size 1 st side | 690 7.04 9.06 mm Tapper 100° undercut = 1 mm | | |
| 2. | Finish Fitting size 2 nd side | 690 2.08 9.10 mm Tapper 8° | | |
| 3. | Finish size made by | | | |
| | Inspected By (Sign) & Date | Jaujan 12/6/24 | | |
| 1. | Supplied to (Customer Name) | Nawdurga fuel Registration to Jay Rio | | |
| 2. | Dispatch Date | | | |
| | Reported By (Sign) & Date | Jaujan 12/6/24 | | |

Jaujan
12/6/24

Reviewed by (Engineer-CNC)

Manager-CNC