



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. | 9935 | 33/120 |
| 2. | Visual Inspection | OK - 3.0 mm (SS&W) | Done by hark/29 |
| 3. | Pellet Die No. | 10614 | OK - OK |
| 4. | Hardened by | hark Pannu | Relief - OK |
| 5. | Received by after hardening (Name) | Jayin | (B3) → 23 mm |
| 6. | Hardness achieved on 1 st side | 51.1 - 57.4 HRC | → 17 mm |
| 7. | Hardness achieved on 2 nd side | 50.9 - 57.7 HRC | Coaster - OK |
| 8. | Ovality after hardening 1 st side | (0.6) mm | PCD - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.5) mm | Tapping M20 |
| 10. | Outside Diameter | 620 mm | Dep - 18.8 mm |
| 11. | Inside Diameter | 520 mm | Tapping M16 |
| 12. | Width of die | 222 mm | Holes - 19 |
| Inspected By (Sign) & Date | | Jayin 31/7/23 | |
| 1. | Finish Fitting size 1 st side | 610 +0.04 +0.03 mm | |
| 2. | Finish Fitting size 2 nd side | 610 +0.05 +0.05 mm | |
| 3. | Finish size made by | _____ | |
| Inspected By (Sign) & Date | | Jayin 31/7/23 | |
| 1. | Supplied to (Customer Name) | Heaman Tech, Agra, W.B | |
| 2. | Dispatch Date | _____ | |
| Reported By (Sign) & Date | | Jayin 31/7/23 | |

[Signature]
31/7/23

Reviewed by (Engineer-CNC)

Manager-CNC