



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. | | 13681 | 36145 |
| 2. | Visual Inspection | | ok - 6.0 mm (SEW) | Per w 302 AB |
| 3. | Pellet Die No. | | 13127 | UT-etc |
| 4. | Hardened by | | huk Finny | Relief ok |
| 5. | Received by after hardening (Name) | | Jay Jir | (2-2) 3 15 mm |
| 6. | Hardness achieved on 1 st side | | 49.2-50.1 HRC ✓ | Relief 6.5 9 mm |
| 7. | Hardness achieved on 2 nd side | | 49.8-50.0 HRC ✓ | Camfer-etc |
| 8. | Ovality after hardening 1 st side | | (0.2) mm | 8.0 - 455 mm |
| 9. | Ovality after hardening 2 nd side | | (0.3) mm | tapping 3/4" |
| 10. | Outside Diameter | | 510 mm | Deep - 18-6 mm |
| 11. | Inside Diameter | | 420 mm | tapping Hoeff |
| 12. | Width of die | | 173 mm | holes = 8 |

Inspected By (Sign) & Date *Jay Jir 30/7/14*

| | | |
|----|--|----------------------|
| 1. | Finish Fitting size 1 st side | 488.7 ± 0.05 4.07 mm |
| 2. | Finish Fitting size 2 nd side | 488.7 ± 0.10 4.11 mm |
| 3. | Finish size made by | |

Inspected By (Sign) & Date *Jay Jir 30/7/14*

| | | |
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| 1. | Supplied to (Customer Name) | Animal Feed PVT. LTD, Bihar |
| 2. | Dispatch Date | |

Reported By (Sign) & Date *Jay Jir 30/7/14*

Jay Jir
Reviewed by (Engineer-CNC) 31/7/14

Manager-CNC