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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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11929	40/10
2.	Visual Inspection	OK - 3.0 mm CS&W	Dring No - 964 AB
3.	Pellet Die No.	12116	UT-OK
4.	Hardened by	Werk Perney	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) = 16 mm
6.	Hardness achieved on 1 st side	51.1 - 50.9 HR	5 10 mm
7.	Hardness achieved on 2 nd side	51.1 - 51.4 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date: Jangir 17/5/24

1.	Finish Fitting size 1 st side	617.75 \pm 0.12 \pm 0.12 mm Tapper 12°
2.	Finish Fitting size 2 nd side	617.75 \pm 0.10 \pm 0.11 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date: Jangir 17/5/24

1.	Supplied to (Customer Name)	Sri Krishna, Therkhand
2.	Dispatch Date	

Reported By (Sign) & Date: Jangir 17/5/24

Satya 17/5/24

Reviewed by (Engineer-CNC)

Manager-CNC