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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.	13157	55/60
2.	Visual Inspection	OK - 3.5 mm (Jumbo)	Pro Dyest 11/AB
3.	Pellet Die No.	12989	WT-OK
4.	Hardened by	hark punn	Reluf-OK
5.	Received by after hardening (Name)	Joufir	(3.3) > 12 mm
6.	Hardness achieved on 1 st side	49.9 - 50.0 HRC ✓	Reluf-OK 3 5 mm
7.	Hardness achieved on 2 nd side	49.8 - 49.9 HRC ✓	Re-counter OK
8.	Ovality after hardening 1 st side	(1.6) mm	Die was Re-counter due to ovality - R/D 725 mm
9.	Ovality after hardening 2 nd side	(1.7) mm	Tapping 120
10.	Outside Diameter	780 mm ✓	Deep - 29.5 mm
11.	Inside Diameter	660 mm ✓	Tapping 110 of
12.	Width of die	324 mm ✓	Hole - 12
Inspected By (Sign) & Date		Joufir 2/12/24	✓
1.	Finish Fitting size 1 st side	790 ± .10 ± .12 mm ✓	2 gbt Both Side
2.	Finish Fitting size 2 nd side	790 ± .08 ± .10 mm ✓	32 x 8 mm
3.	Finish size made by	_____	Undercut - 5 mm
Inspected By (Sign) & Date		Joufir 2/12/24	✓
1.	Supplied to (Customer Name)	Sneha, Telangana	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Joufir 2/12/24	

Satsa
3/12/24

Reviewed by (Engineer-CNC)

Manager-CNC