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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.		55/66
2.	Visual Inspection	10929	Rev of
3.	Pellet Die No.	OK-3.5 mm CS-dumb	Dwg No- 9136
4.	Hardened by	11772	UT-ak
5.	Received by after hardening (Name)	hark Kumar	Reluf-ak
6.	Hardness achieved on 1 <sup>st</sup> side	49.2 - 50.5 HRC	(4-4) = 12/13 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.7 HRC	Reluf 4/0
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm [Die Re counter due]	Re-county-ak
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.7) mm to ovality	Tapping M2.5
10.	Outside Diameter	1032 mm	Deep. 36 mm
11.	Inside Diameter	900 mm	Tapping M2.5
12.	Width of die	875 mm	Holes - 15
Inspected By (Sign) & Date		Janjir 7/3/24	
1.	Finish Fitting size 1 <sup>st</sup> side	1030 + .10 + .12 mm Tapper 3°	2 Slot Both side
2.	Finish Fitting size 2 <sup>nd</sup> side	1030 + .10 + .11 mm Tapper 3°	32 x 2.5 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 7/3/24	
1.	Supplied to (Customer Name)	Sneha frames, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 7/3/24	

Reviewed by (Engineer-CNC)  
Sato 7/3/24

Manager-CNC