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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

## Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13520	30/50
2.	Visual Inspection	OK - 3.0 mm (SSEW)	Rev Dingrb 9980A
3.	Pellet Die No.	13652	UT - ok
4.	Hardened by	hark Pannus	Reluf - ok
5.	Received by after hardening (Name)	Janjan	(3-5) 3.23 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.9 - 50.1 HRC	Reluf 3-5 2.0 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.2 HRC	Reinter - ok
8.	Ovalty after hardening 1 <sup>st</sup> side	(0.3) mm	PID - 565 mm
9.	Ovalty after hardening 2 <sup>nd</sup> side	(0.4) mm	Tapping H20
10.	Outside Diameter	620 mm	Dep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping Ho of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Janjan 26/12/24	
1.	Finish Fitting size 1 <sup>st</sup> side	618.5 $\pm$ 0.03 $\pm$ 0.04 mm Tappes 12°	
2.	Finish Fitting size 2 <sup>nd</sup> side	618.5 $\pm$ 0.05 $\pm$ 0.05 mm Tappes 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 28/12/24	
1.	Supplied to (Customer Name)	Scrutton feet UP	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 26/12/24	

Setu 27/12/24

Reviewed by (Engineer-CNC)

Manager-CNC