



15489

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.	15840	35/10
2.	Visual Inspection	OK - 3.5 mm (SS&W)	Drawn - 9280 A/B
3.	Pellet Die No.	15434	UT-OK
4.	Hardened by	hark kenny	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 18 mm
6.	Hardness achieved on 1 st side	51.1 - 51.4 HRC	Relief 4.0 15 mm
7.	Hardness achieved on 2 nd side	50.0 - 51.5 HRC	Re-Grain-OK
8.	Ovality after hardening 1 st side	(0.7) mm	Relief - 5.6 mm
9.	Ovality after hardening 2 nd side	(0.9) mm	Tapping 120
10.	Outside Diameter	620 mm	Dep. 18-4 mm
11.	Inside Diameter	520 mm	Tapping 120
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janji 11/9/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.02 - 618.5 ± 0.02 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 - 618.5 ± 0.04 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 11/9/25	
1.	Supplied to (Customer Name)	Easy feed, Sifed, Bihor	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 11/9/25	

Sats 11/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

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