

15519



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.	15825	40170
2.	Visual Inspection	OK - 3.8 mm (SSCW)	Rev. of 71.1.13
3.	Pellet Die No.	15431	117-OK
4.	Hardened by	hark. kumar	Relief - OK
5.	Received by after hardening (Name)	Jayj	(3-3) 5 14m
6.	Hardness achieved on 1 st side	50.2 - 50.5 HRC	Relief 4.5 10m
7.	Hardness achieved on 2 nd side	48.4 - 49.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18-4m
11.	Inside Diameter	520 mm	Tapping 110
12.	Width of die	222 mm	ticks - 12
Inspected By (Sign) & Date		Jayj 13/9/25	
1.	Finish Fitting size 1 st side	620.9 ± 0.08 - 620.9 ± 0.10 Tapper 12	
2.	Finish Fitting size 2 nd side	620.9 ± 0.10 - 620.9 ± 0.12 Tapper 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayj 13/9/25	
1.	Supplied to (Customer Name)	Shri man Agrawal, Chhatissgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayj 13/9/25	

Satya
13/9/25.

Reviewed by (Engineer-CNC)

Manager-CNC

10012 - CWP/PMK