



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15063

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	In to 15305	50/50
3.	Pellet Die No.	OK - 4.0 mm CS&W - 14489	Drum - 9380/12
4.	Hardened by	Lark Furnace	57-OK
5.	Received by after hardening (Name)	Jayji	Reluf - OK
6.	Hardness achieved on 1 st side	43.8 - 45.5 HRC	(33) 3 5 my
7.	Hardness achieved on 2 nd side	48.6 - 49.0 HRC	Reluf 4-5 11/11
8.	Ovality after hardening 1 st side	(0.8) mm	Curve - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep - 18-6 mm
12.	Width of die	222 mm	Tapping 10 of Holes 12
Inspected By (Sign) & Date		Jayji 4/7/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.05 - 618.5 ± 0.05 Tappm 120	
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 - 618.5 ± 0.05 Tappm 120	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 4/9/25	
1.	Supplied to (Customer Name)	In to Shri Gurnanank Agrwal, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 4/9/25	

Sats 4/9/25

Reviewed by (Engineer-CNC)

Manager-CNC