



Lark Engineering Company (India) Pvt. Ltd.

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

10/98

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.			
2.	Visual Inspection		14038 ✓	40/46
3.	Pellet Die No.		OK - 6.0 mm (Diameter)	new 375 AD
4.	Hardened by		14082	OT-OK
5.	Received by after hardening (Name)		Lark Penny	Relief - OK
6.	Hardness achieved on 1 st side		Jayji	(2-2) 3 10 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.4 HRc	Relief 6.5 3 6 mm
8.	Ovality after hardening 1 st side		50.0 - 10.0 HRc	6 mm / 4 - OK
9.	Ovality after hardening 2 nd side		(0.1) mm	RD - 350
10.	Outside Diameter		(0.1) mm	↳ Tapping Φ 1/2
11.	Inside Diameter		410 mm	↳ Deep - 10.4 mm
12.	Width of die		318 mm	↳ Tapping No. of Holes - 8
Inspected By (Sign) & Date		Jayji 22/2/25		
1.	Finish Fitting size 1 st side	381.2 \pm .12 \pm .12 mm		
2.	Finish Fitting size 2 nd side	381.2 \pm .12 \pm .12 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayji 22/2/25		
1.	Supplied to (Customer Name)	Mohar Shiv Shakti, Rajasthan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayji 22/2/25		

Satya
24/2/25

Reviewed by (Engineer-CNC)

Manager-CNC