



Lark Engineering Company (India) Pvt. Ltd.

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

9858

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	13718 ✓	40/10 ✓
3.	Pellet Die No.	OK - 4.0 mm (SS4W) ✓	Engg - hark ✓
4.	Hardened by	13687 ✓ hark Ferrer	UT-OK
5.	Received by after hardening (Name)	Jayji	Relief-OK
6.	Hardness achieved on 1 st side	50.0-50.0 HR ✓	(3-3) 3 14 mm ✓
7.	Hardness achieved on 2 nd side	50.1-50.4 HR ✓	Relief 4.5 10 mm ✓
8.	Ovality after hardening 1 st side	(0.5) mm ✓	Counter-OK
9.	Ovality after hardening 2 nd side	(0.3) mm ✓	Relief-565 mm ✓
10.	Outside Diameter	620 mm ✓	Tapping M20 ✓
11.	Inside Diameter	520 mm ✓	Deep - 18-6 mm ✓
12.	Width of die	222 mm ✓	Tapping M16 ✓
Inspected By (Sign) & Date		Jayji 11/1/25	
1.	Finish Fitting size 1 st side	610 ± .04 ± .05 mm ✓	
2.	Finish Fitting size 2 nd side	610 ± .04 ± .04 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 11/1/25	
1.	Supplied to (Customer Name)	Kapila Krishna, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 11/1/25	

Jayji 11/1/25

Reviewed by (Engineer-CNC)

Manager-CNC