

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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	INV to 131643	50/50
2.	Visual Inspection	OK (40mm) SW	Org. LCC-9988 to Lark Side
3.	Pellet Die No.	14305	DT-OK
4.	Hardened by	Lark Furnace	
5.	Received by after hardening (Name)	Sanjeev	Relief. ϕ 4.5mm
6.	Hardness achieved on 1 st side	50.5 - 50.3 HRC	Outer - 4mm (2-3)
7.	Hardness achieved on 2 nd side	50.0 - 50.3 HRC	Inner - 0.
8.	Ovality after hardening 1 st side	0.2 mm	Concentricity - OK
9.	Ovality after hardening 2 nd side	0.2 mm	POD - 565mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	820 mm	Deep. 18.6 mm
12.	Width of die	222 mm	No of. tapping
Inspected By (Sign) & Date		Sanjeev	Hole - 12
			Both sides
1.	Finish Fitting size 1 st side	610.04 - 610.05	
2.	Finish Fitting size 2 nd side	610.03 - 610.05	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev	
1.	Supplied to (Customer Name)	Inv to Shcetel Industries, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 11/4/25	

Sanjeev
11/4/25

Reviewed by (Engineer-CNC)

Manager-CNC