

14938

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.		55/55
2.	Visual Inspection	1.054 ✓	no 453 ✓
3.	Pellet Die No.	OK - 8.0 mm (few)	Longer 453 ✓
4.	Hardened by	15468	14-OK
5.	Received by after hardening (Name)	Lark Finny	Relief - OK
6.	Hardness achieved on 1 st side	49.8 - 50.0 HRc	(3-3) 5 8 mm
7.	Hardness achieved on 2 nd side	49.7 - 50.0 HRc	Relief 8-5 11/2 ✓
8.	Ovality after hardening 1 st side	(0.6) mm	Round - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	PCD - 685 mm
10.	Outside Diameter	740 mm	Tapping M20
11.	Inside Diameter	630 mm	Deep - 18.6 mm
12.	Width of die	290 mm	Tapping H0.05
	Inspected By (Sign) & Date	Jangin 16/6/25	
1.	Finish Fitting size 1 st side	740.5 ± 0.5 - 740.5 ± 0.5 Tapper 10°	
2.	Finish Fitting size 2 nd side	740.5 ± 0.5 - 740.5 ± 0.5 Tapper 10°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jangin 16/6/25	
1.	Supplied to (Customer Name)	Sheetal Industries, PB	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jangin 16/6/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC