

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.		25/50
2.	Visual Inspection	1434	Die No - 992
3.	Pellet Die No.	OK - 3.0 mm (SSCW)	07-OK
4.	Hardened by	hark Pinner	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 2 28 mm
6.	Hardness achieved on 1 st side	49.2 - 49.9 HR	Relief 3.5 3 25 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.7 HR	Grinding - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	992 mm	Hobs - 12
Inspected By (Sign) & Date		Janji 17/3/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.02 ± 0.02 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.01 ± 0.02 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 17/3/25	
1.	Supplied to (Customer Name)	Shiv Shakti, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 17/3/25	

1002 - CWP/PINK

Manager-CNC

Reviewed by (Engineer-CNC)