

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

10349

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14329	33150
3.	Pellet Die No.	OK-3.0mm (SSCW)	Long H 598044
4.	Hardened by	14184	UT-OK
5.	Received by after hardening (Name)	Lark, Purnu	Relief - OK
6.	Hardness achieved on 1 st side	49.1-49.4 HRC	R-3) 23 mm
7.	Hardness achieved on 2 nd side	49.2-49.3 HRC	Relief 35 17 mm
8.	Ovality after hardening 1 st side	(0.3) mm	County - OK
9.	Ovality after hardening 2 nd side	(0.1) mm	Rel - 565 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep - 18.6 mm
12.	Width of die	222 mm	Tapping Ho of
	Inspected By (Sign) & Date	Jayin 17/3/25	Hols - 12
1.	Finish Fitting size 1 st side	618.5 T 0.02 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 T 0.02 mm Tapper 12°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jayin 17/3/25	
1.	Supplied to (Customer Name)	Lark Engg. YNR	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jayin 17/3/25	

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC