



Lark Engineering Company (India) Pvt. Ltd.

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

10740

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.		45/50
2.	Visual Inspection	14923 ✓	Rev 01
3.	Pellet Die No.	ok - 3.5 mm (Jumbo)	Dwg No - 10969A ✓
4.	Hardened by	1455 ✓	U7-ak
5.	Received by after hardening (Name)	Lark Finer	Reluf - ak
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	(33) 5 12 mm
7.	Hardness achieved on 2 nd side	51.1 - 51.5 HRC	Reluf 4.0 5 mm
8.	Ovality after hardening 1 st side	(0.7) mm	Counter - ok
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 725 mm
10.	Outside Diameter	760 mm	Tapping 120
11.	Inside Diameter	660 mm	Deep 25-5 mm
12.	Width of die	324 mm	Tapping 10 of
	Inspected By (Sign) & Date	J. J. 19/5/25	Hole - 12
1.	Finish Fitting size 1 st side	790 ± 0.8 - 790 ± 0.12 mm	2 slot both side
2.	Finish Fitting size 2 nd side	790 ± 0.12 - 790 ± 0.12 mm	32 x 9 mm
3.	Finish size made by		Undercut = 15 mm
	Inspected By (Sign) & Date	J. J. 19/5/25	
1.	Supplied to (Customer Name)	Saxha Permy, Karnataka	
2.	Dispatch Date		
	Reported By (Sign) & Date	J. J. 19/5/25	

Saty 19/5/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC