



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.	13689	21/45
2.	Visual Inspection	ok- 3.0 mm (Turned)	Revol Dwg No- 1070A/B
3.	Pellet Die No.	14210	UT-OK
4.	Hardened by	hark, Penny	Relief- ok
5.	Received by after hardening (Name)	Jayin	(2-2) 27mm
6.	Hardness achieved on 1 st side	49.3-49.5 HRC	Relief 35 24mm
7.	Hardness achieved on 2 nd side	49.0-49.3 HRC	Counter- ok
8.	Ovality after hardening 1 st side	(0-2) mm	PCD - 353 mm
9.	Ovality after hardening 2 nd side	(0-4) mm	Tapping M20
10.	Outside Diameter	395 mm	Deep - 12-6 mm
11.	Inside Diameter	304 mm	Tapping Ho of
12.	Width of die	144 mm	Hole - 8
Inspected By (Sign) & Date		Jayin 10/1/25	

1.	Finish Fitting size 1 st side	384 + .08 - .08 mm	
2.	Finish Fitting size 2 nd side	384 + .06 - .07 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 10/1/25	

1.	Supplied to (Customer Name)	Lakori Baba, Shree Shree Shankar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 10/1/25	

Reviewed by (Engineer-CNC) *Satya 10/1/25* Manager-CNC