



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.	14075	22/40
2.	Visual Inspection	OK - 2.5 mm (Finish)	2 Days + 365 AD
3.	Pellet Die No.	14359	OK
4.	Hardened by	Lark Perry	Relief - OK
5.	Received by after hardening (Name)	Jayje	(2-2) 3.00 mm
6.	Hardness achieved on 1 st side	50.4 - 50.5 HR	Relief 3.0 3 18mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping ϕ 3/4"
10.	Outside Diameter	390 mm	Deep - 18.2 mm
11.	Inside Diameter	310 mm	Tapping Hole
12.	Width of die	135 mm	Hole - 8
Inspected By (Sign) & Date		Jayje 20/2/25	
1.	Finish Fitting size 1 st side	381 \pm 0.07 \pm 0.08 mm	
2.	Finish Fitting size 2 nd side	381 \pm 0.07 \pm 0.08 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayje 20/2/25	
1.	Supplied to (Customer Name)	M/S Maa Bhandargharani, ad/1889	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayje 20/2/25	

Sats 21/2/25

Reviewed by (Engineer-CNC)

Manager-CNC