

10322

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.	14338	25/40
2.	Visual Inspection	OK - 4.0 mm (diameter)	Dry No 126341
3.	Pellet Die No.	13202	OT-OK
4.	Hardened by	Lark Finney	Relief OK
5.	Received by after hardening (Name)	Janjan	(2-2) 3 19 mm
6.	Hardness achieved on 1 st side	49.6 - 49.8 HRC	Relief of 4.5 15 mm
7.	Hardness achieved on 2 nd side	49.8 - 49.9 HRC	Counter OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 2/16"
10.	Outside Diameter	398 mm	Deep - 10.6 mm
11.	Inside Diameter	318 mm	Tapping 10.6 mm
12.	Width of die	108 mm	Holes - 8
Inspected By (Sign) & Date		Janjan 13/3/25	
1.	Finish Fitting size 1 st side	381.2 ± 0.07 ± 0.07 mm	
2.	Finish Fitting size 2 nd side	381.2 ± 0.07 ± 0.08 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 13/3/25	
1.	Supplied to (Customer Name)	Maha Shiv Shakti, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 13/3/25	

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK