



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.		12657	32140
2.	Visual Inspection		OK - 3.0 mm (Series)	Reco Depth 337A
3.	Pellet Die No.		12352	07-ok
4.	Hardened by		Lark Furnace	Relief - ok
5.	Received by after hardening (Name)		Jayjeer	(2-2) 9 14 mm
6.	Hardness achieved on 1 st side		48.5 - 49.4 HRc (A)	Relief 3.5 3 8 mm
7.	Hardness achieved on 2 nd side		48.5 - 49.1 HRc (A)	Coem for - ok
8.	Ovality after hardening 1 st side		(0.1) mm ✓	RUD - 456 mm
9.	Ovality after hardening 2 nd side		(0.1) mm ✓	Tapping #324
10.	Outside Diameter		500 mm	Depth - 14.5 mm
11.	Inside Diameter		420 mm (A)	Tapping Hole of
12.	Width of die		152 mm	Hole - 8
Inspected By (Sign) & Date		Jayjeer 10/9/24		
1.	Finish Fitting size 1 st side	490.2 ± 0.3 ± 0.5 mm		Issue in (A) Hole Pattern
2.	Finish Fitting size 2 nd side	490.2 ± 0.5 ± 0.5 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjeer 10/9/24		
1.	Supplied to (Customer Name)	Maha Shiv Shakti, Rajasthan		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjeer 10/9/24		

Jayjeer 10/9/24

Reviewed by (Engineer-CNC)

Manager-CNC