

Lark Engineering Company (India) Pvt. Ltd.

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

14575

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No. CNC/QA/FM/03
Rev. No. 01
Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14741	40/40
3.	Pellet Die No.	OK - 4.0 mm (Series) 14681	Ding No 15662
4.	Hardened by	hark fenny	UT-OK
5.	Received by after hardening (Name)	Janji	Relief-OK
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC	(2-2) 3 4 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.3 HRC	Relief 45 H12
8.	Ovality after hardening 1 st side	(0.2) mm	Counter-OK
9.	Ovality after hardening 2 nd side	(0.1) mm	Red - 454 mm
10.	Outside Diameter	500 mm	Tapping H20
11.	Inside Diameter	420 mm	Deep - 16.5 mm
12.	Width of die	158 mm	Tapping H20 of Hole - 8
Inspected By (Sign) & Date		Janji 28/4/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.05 → 495.88 ± 0.05 Tolerance 12'	
2.	Finish Fitting size 2 nd side	495.88 ± 0.04 → 495.88 ± 0.04 Tolerance 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 28/4/25	
1.	Supplied to (Customer Name)	MML Incorporation, Gujarat	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 28/4/25	

Janji 28/4/25

Reviewed by (Engineer-CNC)

Manager-CNC