



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.		12801	51/51 ✓
2.	Visual Inspection		OK - 6.0 mm (M-dumb)	1202 10295AD
3.	Pellet Die No.		12925	UT-OK
4.	Hardened by		Lark Bureau	Relief-OK
5.	Received by after hardening (Name)		Jayjir	03-3) → 5 mm
6.	Hardness achieved on 1 st side		50.4-51.0 HRC	Relief 6.5 → Mill
7.	Hardness achieved on 2 nd side		50.0-50.1 HRC	Count-OK
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 630 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping MLB
10.	Outside Diameter		682 mm	Deep - 23.5 mm
11.	Inside Diameter		580 mm	Tapping Ho of
12.	Width of die		266 mm	keys - 12
Inspected By (Sign) & Date		Jayjir 12/9/24		
1.	Finish Fitting size 1 st side	699 ± .12 ± .12 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	699 ± .12 ± .12 mm Tapper 12°		
3.	Finish size made by	→		
Inspected By (Sign) & Date		Jayjir 12/9/24		
1.	Supplied to (Customer Name)	wate foods, U.P.		
2.	Dispatch Date	→		
Reported By (Sign) & Date		Jayjir 12/9/24		

Satyam
12/9/24

Reviewed by (Engineer-CNC)

Manager-CNC