



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		44150
2.	Visual Inspection	15050 OK - 4.0 mm (Jew)	Pho 1 4.0 mm
3.	Pellet Die No.	15224	UT-OK
4.	Hardened by	Lark Fenny	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(3-3) 3.14 mm
6.	Hardness achieved on 1 st side	49.3 - 50.0 HR	Relief 4.5 3 6 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR	Gumfu - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 18.5 mm
11.	Inside Diameter	680 mm	Tapping No of
12.	Width of die	290 mm	Hols - 16
Inspected By (Sign) & Date		Jayjir 13/6/25	
1.	Finish Fitting size 1 st side	740.5 ± 0.05 - 740.5 ± 0.05 Tapper 10°	
2.	Finish Fitting size 2 nd side	740.5 ± 0.05 - 740.5 ± 0.05 Tapper 10°	Under cut
3.	Finish size made by		5 mm
Inspected By (Sign) & Date		Jayjir 13/6/25	
1.	Supplied to (Customer Name)	Shree Ganesh edible. P.B.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 13/6/25	

Satba
13/6/25

Reviewed by (Engineer-CNC)

Manager-CNC