



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.		985	39/50
2.	Visual Inspection	ok - 3.0 mm	(M. Jumbo)	Dry Ho - 12.50/11.10
3.	Pellet Die No.	10226		UT-OK
4.	Hardened by	hark senner		Reluf - ok
5.	Received by after hardening (Name)	Jayju		(3-3) → 17 mm
6.	Hardness achieved on 1 st side	47.1 - 47.0 HRC	Reluf 0.35	→ 11 mm
7.	Hardness achieved on 2 nd side	49.1 - 48.1 HRC		Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm		PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm		Tapping 120
10.	Outside Diameter	700 mm		Deep - 18.8 mm
11.	Inside Diameter	600 mm		Tapping Ho of
12.	Width of die	222 mm		Hobs - 12
Inspected By (Sign) & Date		Jayju 15/7/23		
1.	Finish Fitting size 1 st side	690 + .12 + .12 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	690 + .12 + .12 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayju 15/7/23		
1.	Supplied to (Customer Name)	Suguna Foods, Assam		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayju 15/7/23		

[Signature]
17/7/23

Reviewed by (Engineer-CNC)

Manager-CNC