



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.	9749	37150
2.	Visual Inspection	OK - 3.0 mm (SS&W)	Rev 02 Dwg No - 259A/B
3.	Pellet Die No.	9994	UT-OK
4.	Hardened by	hark fernu	Reluf - OK
5.	Received by after hardening (Name)	Janjiu	(3.3) ≥ 19 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRc	Reluf φ 3.5 3 13 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRc	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Hole - 12

Inspected By (Sign) & Date

Janjiu 29/6/23

1.	Finish Fitting size 1 st side	621 ± .10 ± .11 mm Tapper 12°	Wander cut = .5 mm
2.	Finish Fitting size 2 nd side	621 ± .00 ± .02 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Janjiu 29/6/23

1.	Supplied to (Customer Name)	Suguna Foods, Chhattisgarh
2.	Dispatch Date	

Reported By (Sign) & Date

Janjiu 29/6/23

[Signature]
29/6/23

Reviewed by (Engineer-CNC)

Manager-CNC