



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

15480

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		25/50
2.	Visual Inspection	OK - 3.5 mm (Sew) -	new Dry H- 9380 A
3.	Pellet Die No.	15438	UT-OK
4.	Hardened by	harkunny	Relief-OK
5.	Received by after hardening (Name)	Janji	(2-3) > 28 mm
6.	Hardness achieved on 1 st side	49.1 - 49.6 HRC	Relief 4.0 > 25 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.6 HRC	Gumty-OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping H20
10.	Outside Diameter	620 mm	Deep - 18.4 mm
11.	Inside Diameter	520 mm	Tapping H20 of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Janji 9/5/25	
1.	Finish Fitting size 1 st side	618.5 P.04 - 618.5 P.04 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 P.04 - 618.5 P.05 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 9/5/25	
1.	Supplied to (Customer Name)	Shubh Koran food, Ahmed	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 9/9/25	

Sats
9/9/25

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Reviewed by (Engineer-CNC)

Manager-CNC