



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15414

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.	15807	39/10
2.	Visual Inspection	OK - 3.5 mm (SSS10)	Depth - 100%
3.	Pellet Die No.	13139	WT-OK
4.	Hardened by	hark pany	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 18 mm
6.	Hardness achieved on 1 st side	51.4 - 51.7 HRC	Relief 40 5 11 mm
7.	Hardness achieved on 2 nd side	50.8 - 51.2 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep 18-4 mm
11.	Inside Diameter	520 mm	Tapping 110 ab
12.	Width of die	186 mm	Tools - 12
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Finish Fitting size 1 st side	610 ± 0.02 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.04 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Supplied to (Customer Name)	Chahan food, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/8/25	

Satish 29/8/25

Reviewed by (Engineer-CNC)

Manager-CNC