



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.	15696	22140
2.	Visual Inspection	OK - 3.0 mm (Juni)	Drill No - 824
3.	Pellet Die No.	15320	VT-OK
4.	Hardened by	harkunny	IT-OK
5.	Received by after hardening (Name)	Jayjir	(2-2) 3 16 mm
6.	Hardness achieved on 1 st side	48.7 - 49.0 HRC (A)	13 mm
7.	Hardness achieved on 2 nd side	48.7 - 49.6 HRC (A)	Counter-OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	385 mm	Deep - 18.4 mm
11.	Inside Diameter	305 mm	Tapping M16
12.	Width of die	125 mm	Holes - 8
Inspected By (Sign) & Date		Jayjir 15/9/25	
1.	Finish Fitting size 1 st side	381 ± 0.12 - 381 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	381 ± 0.12 - 381 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 15/9/25	
1.	Supplied to (Customer Name)	Supersri Food, Khol, Assam	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 15/9/25	

Reviewed by (Engineer-CNC)
S. S. 15/9/25

Manager-CNC