

Lark Engineering Company (India) Pvt. Ltd.

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

10310 02003

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.		3815D
2.	Visual Inspection	14331 ✓ ok - 4.0 mm (center)	new 322H
3.	Pellet Die No.	14263	107-alc
4.	Hardened by	Lark Perma	Relf-alc
5.	Received by after hardening (Name)	Jangir	(2-2) 2 16 mm
6.	Hardness achieved on 1 st side	48.8 - 49.3 HR ^(A)	Reluf 4.5 12 mm
7.	Hardness achieved on 2 nd side	48.9 - 49.1 HR ^(A)	Gerunfa-alc
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1120
10.	Outside Diameter	520 mm	Sup 18.2 mm
11.	Inside Diameter	420 mm	Tapping 1100
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jangir 12/3/25	
1.	Finish Fitting size 1 st side	497 ± .12 ± .12 mm Tapp 10°	Final size check
2.	Finish Fitting size 2 nd side	497 ± .12 ± .12 mm Tapp 10°	by - Ankit
3.	Finish size made by		heth - op
Inspected By (Sign) & Date		Jangir 11/3/25	
1.	Supplied to (Customer Name)	Baramati Agro. rohorahiti	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 11/3/25	

Satish 12/3/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK