



Lark Engineering Company (India) Pvt. Ltd.

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

14778

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.	14889	55/55
2.	Visual Inspection	OK - 4-5 mm (Green SEW)	Re-co 1189 A4
3.	Pellet Die No.	14084	07-OK
4.	Hardened by	hark finny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 2 4 m
6.	Hardness achieved on 1 st side	50.6 - 51.1 HRc	Relief 5-0 5 HIL
7.	Hardness achieved on 2 nd side	50.9 - 51.1 HRc	Green - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping H2O
10.	Outside Diameter	530 mm	Drill 17 mm
11.	Inside Diameter	420 mm	Tapping H2O
12.	Width of die	182 mm	Hole - 108
Inspected By (Sign) & Date		Janji 24/5/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.05 → 495.88 ± 0.05 Tapped 12°	Final size check
2.	Finish Fitting size 2 nd side	495.88 ± 0.05 → 495.88 ± 0.05 Tapped 12°	by - Ankit
3.	Finish size made by		Let's go
Inspected By (Sign) & Date		Janji 24/5/25	
1.	Supplied to (Customer Name)	Uthara fresh PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 24/5/25	

Sotje 24/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK