



Lark Engineering Company (India) Pvt. Ltd.

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

15031

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		36/40
2.	Visual Inspection	15314	
3.	Pellet Die No.	OK - 3.0 mm (Seamless)	Don't 400 AM
4.	Hardened by	15171	UT-OK
5.	Received by after hardening (Name)	Lark, Punjab	Relief - OK
6.	Hardness achieved on 1 st side	49.4 - 49.8 HR	(2-2) 3 10 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.3 HR	Relief 3-5 4 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 455 mm
10.	Outside Diameter	500 mm	Tapping ϕ 3/4"
11.	Inside Diameter	420 mm	Deep - 20.6 mm
12.	Width of die	153 mm	Tapping 10-12 Hole - 8
Inspected By (Sign) & Date		Jangin 30/6/25	
1.	Finish Fitting size 1 st side	490.2 $\pm$.12	286 Both Sides
2.	Finish Fitting size 2 nd side	490.2 $\pm$.10	20 x 7 mm
3.	Finish size made by	490.2 $\pm$.12	
Inspected By (Sign) & Date		Jangin 30/6/25	
1.	Supplied to (Customer Name)	Shri Gurur Manak Agrovet, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 30/6/25	

Satish
30/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK