



Lark Engineering Company (India) Pvt. Ltd.

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

15401

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.	15771	55/55
2.	Visual Inspection	OK - 5-0 mm (SSC)	Don't - 14924/1
3.	Pellet Die No.	16019	UT-OK
4.	Hardened by	herk, pinner	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) 2.5 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 5-5 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	10-22 mm	Pop - 585 mm
9.	Ovality after hardening 2 nd side	10.3 mm	Tapping 120
10.	Outside Diameter	630 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping 120
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jangir 27/8/25	
1.	Finish Fitting size 1 st side	610.1.04 - 610.1.05 mm	
2.	Finish Fitting size 2 nd side	610.1.04 - 610.1.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 27/8/25	
1.	Supplied to (Customer Name)	Aman teals, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 27/8/25	

Satish
27/8/25

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC