



Lark Engineering Company (India) Pvt. Ltd.

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

14611

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Tw to 14787	40160
2.	Visual Inspection	ok - 4.0 mm (SSW)	Pre 988015
3.	Pellet Die No.	14487	07-OK
4.	Hardened by	Lark Perms	Relief OK
5.	Received by after hardening (Name)	Janjan	(3-3) 3 14 mm
6.	Hardness achieved on 1 st side	51.5 - 51.7 HR	Relief 4.5 10 mm
7.	Hardness achieved on 2 nd side	51.9 - 52.3 HR	6 mm - OK
8.	Ovality after hardening 1 st side	(0.0) mm	PCD 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 185 mm
11.	Inside Diameter	520 mm	Tapping 110 of
12.	Width of die	222 mm	tools - 12
Inspected By (Sign) & Date		Janjan 1/5/25	✓
1.	Finish Fitting size 1 st side	618.5 ± 0.05 - 618.5 ± 0.05 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 - 618.5 ± 0.05 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 1/5/25	
1.	Supplied to (Customer Name)	Tw to BS feed, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 1/5/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC