



Lark Engineering Company (India) Pvt. Ltd.

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

15087

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Polot Dlos) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15263	39150
2.	Visual Inspection	OK - 5.0 mm (SEW)	Do not 18 PMS
3.	Pellet Die No.	14971	UT-OK
4.	Hardened by	Lark Permy	Relief-OK
5.	Received by after hardening (Name)	Jangin	(2-2) 3 17 mm
6.	Hardness achieved on 1 st side	49.7 - 49.8 HRC	Relief 5.5 12 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.1 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	Red - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping H0.05
12.	Width of die	182 mm	Notes - 8
Inspected By (Sign) & Date		Jangin 7/7/25	
1.	Finish Fitting size 1 st side	489 ± 0.10 - 489 ± 0.10 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.11 - 489 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangin 7/7/25	
1.	Supplied to (Customer Name)	Bopy Agrotech, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 7/7/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC