



Lark Engineering Company (India) Pvt. Ltd.

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

15282

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

Final Inspection (Polot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	In to 15563 to 15563	40/10
3.	Pellet Die No.	OK - 4-0 mm (Sew)	Drigger - hkt 8/14
4.	Hardened by	14810	07-OK
5.	Received by after hardening (Name)	hark Panna	Relief - OK
6.	Hardness achieved on 1 st side	50-0 - 50.4 HRC	8-3) > 14 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRC	Relief 4.5 10 mm
8.	Ovality after hardening 1 st side	0.12 mm	Counter - OK
9.	Ovality after hardening 2 nd side	0.12 mm	8 CD - 565 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep - 184 mm
12.	Width of die	222 mm	Tapping 120
Inspected By (Sign) & Date		Janji 6/8/25	Hold - 12
1.	Finish Fitting size 1 st side	610 ± 0.3 - 610 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.2 - 610 ± 0.03 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 6/8/25	
1.	Supplied to (Customer Name)	In to Ugrayer road, Ambala (H.R)	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 6/8/25	

8079
6/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CMM/100