



Lark Engineering Company (India) Pvt. Ltd.

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

15221

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.	14181 to 14761 to 15705	40/50
2.	Visual Inspection	ok - 4.0 mm (SSCW)	Long - 14 mm
3.	Pellet Die No.	14175	UT-OK
4.	Hardened by	hark punny	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) 3 14 mm
6.	Hardness achieved on 1 st side	50.6 - 51.3 HRC	Relief 4.5 1.0 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.6 HRC	Counter - ok
8.	Ovality after hardening 1 st side	10.22 mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	10.5 mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping 120
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janji 13/8/25	
1.	Finish Fitting size 1 st side	610 ± 0.04 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 13/8/25	
1.	Supplied to (Customer Name)	Sunmangal food, Maharashtra to Sany form, U.P.	
2.	Dispatch Date	24/8/25, U.P.	
Reported By (Sign) & Date		Janji 13/8/25	

Satya 13/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWF/MSK