



Lark Engineering Company (India) Pvt. Ltd.

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

15324

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15612	52/52
2.	Visual Inspection	OK - 4.0 mm (SSS-10)	Long No 233A
3.	Pellet Die No.	16002	11 T-OK
4.	Hardened by	hark purny	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 5 mm
6.	Hardness achieved on 1 st side	50.2 - 50.6 HRC	Relief 4.5 HRC
7.	Hardness achieved on 2 nd side	48.6 - 50.1 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 50.5 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	62.4 mm	Deep - 18.4 mm
11.	Inside Diameter	52.0 mm	Tapping M16
12.	Width of die	186 mm	Heels - 12
Inspected By (Sign) & Date		Janji 13/8/25	
1.	Finish Fitting size 1 st side	610 ± 0.10 - 610 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.11 - 610 ± 0.11 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 13/8/25	
1.	Supplied to (Customer Name)	Bargmati Farukg, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 13/8/25	

Set 30
13/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/MSK