

Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		14565	52/52
3.	Pellet Die No.		OK - 4.0 mm (SSSTD)	Dring - 233AB
4.	Hardened by		14721	UT-OK
5.	Received by after hardening (Name)		Lark Finny	Relief - OK
6.	Hardness achieved on 1 st side		50.9 - 51.3 HRC	(3-3) 3.5 mm
7.	Hardness achieved on 2 nd side		51.1 - 51.5 HRC	Relief 4.5 71124
8.	Ovality after hardening 1 st side		(0.5) mm	County - OK
9.	Ovality after hardening 2 nd side		(0.7) mm	PCD - 565 mm
10.	Outside Diameter		624 mm	Lapping 1120
11.	Inside Diameter		520 mm	Deep - 18.6 mm
12.	Width of die		186 mm	Lapping 110 of
	Inspected By (Sign) & Date		Janji 7/4/25	Hobs - 12
1.	Finish Fitting size 1 st side		610 ± 0.10 mm / 610 ± 0.11 mm	
2.	Finish Fitting size 2 nd side		610 ± 0.10 mm / 610 ± 0.12 mm	
3.	Finish size made by			
	Inspected By (Sign) & Date		Janji 7/4/25	
1.	Supplied to (Customer Name)		Doremati taluka 859 hakori doudh utpadak, Mahamsh...	
2.	Dispatch Date			
	Reported By (Sign) & Date		Janji 7/4/25	

Sats
7/4/25

Janji 7/4/25

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC