



Lark Engineering Company (India) Pvt. Ltd.

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

14764

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14943	34/44/55
3.	Pellet Die No.	ok - 4.5 mm (SSEU)	Dring H-14924
4.	Hardened by	14047	UT-ok
5.	Received by after hardening (Name)	Werk funny	Reluf-ok
6.	Hardness achieved on 1 st side	51.3 - 51.9 HRC	95.0 3 21 mm
7.	Hardness achieved on 2 nd side	51.6 - 51.7 HRC	95.5 11 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Caunfu-ok
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD-565 mm
10.	Outside Diameter	630 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep-18-8 mm
12.	Width of die	222 mm	Tapping M10
Inspected By (Sign) & Date		Janji 22/5/25	Hole-12
1.	Finish Fitting size 1 st side	610 ± 0.05 - 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 22/5/25	
1.	Supplied to (Customer Name)	Godrij Agroat, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 22/5/25	

Sator
22/5/25

Reviewed by (Engineer-CNC)

Manager-CNC