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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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		52/52
2.	Visual Inspection	14565	Reu
3.	Pellet Die No.	OK - 4.0mm (SSC1D)	Dyn - 233 AB
4.	Hardened by	14719	UT-OK
5.	Received by after hardening (Name)	Work from	Relief - OK
6.	Hardness achieved on 1 st side	50.7 - 57.0 HRC	(3-3) 5 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.0 HRC	Relief 4.5 HRC
8.	Ovality after hardening 1 st side	(0.7) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	POD - 565 mm
10.	Outside Diameter	624 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18.6 mm
12.	Width of die	186 mm	Tapping H0.08
	Inspected By (Sign) & Date	Jayje 7/4/25	Hols - 12
1.	Finish Fitting size 1 st side	610 ± 0.09 mm / 610 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.09 mm / 610 ± 0.10 mm	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jayje 7/4/25	
1.	Supplied to (Customer Name)	Bongomati Taluka Sahakar Doodh Utpadak, Maharashtra	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jayje 7/4/25	

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC