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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 (Polish Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 1520	42/50
2.	Visual Inspection	ok - 3.0 mm (CSCW)	Don't look at
3.	Pellet Die No.	14659	UT-OK
4.	Hardened by	hark, Purnu	Relief - ok
5.	Received by after hardening (Name)	Jayjin	(2-3) 2 14 mm
6.	Hardness achieved on 1 st side	49.2 - 49.4 HRC	Relief 3.5 8 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.6 HRC	6 mm - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 56.5 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	620 mm	Drop - 18.5 mm
11.	Inside Diameter	520 mm	Tapping 120
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jayjin 16/6/25	
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		Jayjin 16/6/25	
1.	Supplied to (Customer Name)	In to Om chand bira, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 16/6/25	

Satish
16/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

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