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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.		33/40
2.	Visual Inspection	Free to 14954	ms
3.	Pellet Die No.	OK - 3.0 mm (Senior)	2 Days 15062 AD
4.	Hardened by	14690	UT-OK
5.	Received by after hardening (Name)	Lark Finny	Relief OK
6.	Hardness achieved on 1 st side	Janji	(2-2) 3 13 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.9 HRC	7 mm
8.	Ovality after hardening 1 st side	50.9 - 51.3 HRC	Counter-OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 4.54 mm
10.	Outside Diameter	(0.2) mm	Tapping M20
11.	Inside Diameter	5.00 mm	Deep - 16.5 mm
12.	Width of die	4.20 mm	Tapping M10
	Inspected By (Sign) & Date	158 mm	Hobs - 8
	Inspected By (Sign) & Date	Janji 15/5/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.02	495.88 ± 0.02 Tapper 12
2.	Finish Fitting size 2 nd side	495.88 ± 0.05	495.88 ± 0.05 Tapper 12
3.	Finish size made by		
	Inspected By (Sign) & Date	Janji 15/5/25	
1.	Supplied to (Customer Name)	Shri Siddhivinayak, Koranataka	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janji 15/5/25	

Sathy
15/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

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