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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.	12448	33/50
2.	Visual Inspection	OK - 3.0 mm (SSSTD)	Drift hole std
3.	Pellet Die No.	11855	UT-OK
4.	Hardened by	Lark Finer	Relief - OK
5.	Received by after hardening (Name)	Jain	(3-3) 23 mm
6.	Hardness achieved on 1 st side	50.4 - 50.6 HB	Relief 3-5 3 17 mm
7.	Hardness achieved on 2 nd side	50.8 - 51.0 HB	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	186 mm	Hole - 12
Inspected By (Sign) & Date		Jain 13/8/24	
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 13/8/24	
1.	Supplied to (Customer Name)	Chuhan feeds Mill, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 13/8/24	

Jain
13/8/24

Reviewed by (Engineer-CNC)

Manager-CNC