



Lark Engineering Company (India) Pvt. Ltd.

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

10247

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.		14222	30/10
2.	Visual Inspection		ok - 3-0 mm (SS&W)	here Dmg at 406 AB
3.	Pellet Die No.		14177	UT-ok
4.	Hardened by		Lark Finery	Reluf-ok
5.	Received by after hardening (Name)		Jayjin	(3-3) > 23 mm
6.	Hardness achieved on 1 st side		50.2-50.5 HR	Reluf 3.5 20 mm
7.	Hardness achieved on 2 nd side		50.4-50.7 HR	County-ok
8.	Ovality after hardening 1 st side		(0.4) mm	Pop-505 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep-18-0 mm
11.	Inside Diameter		520 mm	Tapping Hoef
12.	Width of die		222 mm	High-12
Inspected By (Sign) & Date		Jayjin 28/2/25		
1.	Finish Fitting size 1 st side	621 + .10 + .12 mm Tapper 12°		Under cut - .5 mm
2.	Finish Fitting size 2 nd side	621 + .10 + .11 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjin 28/2/25		
1.	Supplied to (Customer Name)	Jugh Agrawal, U.P		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjin 28/2/25		

Satyam
28/2/25

Reviewed by (Engineer-CNC)

Manager-CNC