



Lark Engineering Company (India) Pvt. Ltd.

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

14614

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14672	30/10
2.	Visual Inspection	OK - 3-0 mm (Jew)	Bright 400 H
3.	Pellet Die No.	15220	UT-OK
4.	Hardened by	Lark Finny	Relief - OK
5.	Received by after hardening (Name)	Janjan	(3-3) 2 23 mm
6.	Hardness achieved on 1 st side	52-3 - 52-7 HRC	Relief 3-5 20 mm
7.	Hardness achieved on 2 nd side	52-9 - 53-0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Rep - 685 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	730 mm	Deep - 185 mm
11.	Inside Diameter	630 mm	Tapping 10 up
12.	Width of die	290 mm	Hols - 16
Inspected By (Sign) & Date		Janjan 21/5/25	
1.	Finish Fitting size 1 st side	740.5 ± 0.5 - 740.5 ± 0.05 Tapper 10	Under cut - 5 mm
2.	Finish Fitting size 2 nd side	740.5 ± 0.3 - 740.5 ± 0.05 Tapper 10	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 21/5/25	
1.	Supplied to (Customer Name)	Simran Agrich, M.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 21/5/25	

Janjan 21/5/25

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC