



Lark Engineering Company (India) Pvt. Ltd.

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

14988

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15201 ✓	40151
2.	Visual Inspection	OK - 2.8 mm (Lumber)	✓
3.	Pellet Die No.	15470	1338 AB
4.	Hardened by	Werk für uns	UT-OK
5.	Received by after hardening (Name)	J. J. J.	Relief - OK
6.	Hardness achieved on 1 st side	49.0 - 49.1 HRC	(3-3) 2 17 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HRC	Relief 3.3 11 mm
8.	Ovality after hardening 1 st side	(0.8) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	PCD - 685 mm
10.	Outside Diameter	732 mm	Tapping M22
11.	Inside Diameter	630 mm	Deep - 26 mm
12.	Width of die	275 mm	Tapping 140 deg
Inspected By (Sign) & Date		J. J. J. 23/6/25	10 deg - 12
1.	Finish Fitting size 1 st side	740 ± 0.8 - 740 ± 0.9 Tappet 4	Undercut - 4 mm
2.	Finish Fitting size 2 nd side	740 ± 1.0 - 740 ± 1.2 Tappet 4	✓
3.	Finish size made by		
Inspected By (Sign) & Date		J. J. J. 23/6/25	
1.	Supplied to (Customer Name)	Bhandari Aggarwal, feds, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		J. J. J. 23/6/25	

23/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/INK