

Lark Engineering Company (India) Pvt. Ltd.

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

14753

Final Inspection (Pollet Dies) after Hardening & Finishing

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14836	33/70
3.	Pellet Die No.	ok - 8.0 mm (M. Jindal)	Run 03 Length - 377 mm
4.	Hardened by	14338	UT-OK
5.	Received by after hardening (Name)	harku kumar	Relief - OK
6.	Hardness achieved on 1 st side	52.0 - 52.3 HRc	Ø 90 : 37 mm S rel
7.	Hardness achieved on 2 nd side	51.5 - 50.2 HRc	Conform - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 618 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 116
10.	Outside Diameter	688 mm	Depth - 30.5 mm
11.	Inside Diameter	548.3 ± 0.8 ± 0.7 - 548.3 ± 0.8 ± 0.9 mm	Tapping 110 mm
12.	Width of die	215 mm	Holes - 02
Inspected By (Sign) & Date		J. Jindal 21/5/25	
1.	Finish Fitting size 1 st side	694.8 ± 1.0 - 694.8 ± 1.2 Tappet 5°	
2.	Finish Fitting size 2 nd side	694.8 ± 1.1 - 694.8 ± 1.2 Tappet 5°	
3.	Finish size made by		
Inspected By (Sign) & Date		J. Jindal 21/5/25	
1.	Supplied to (Customer Name)	BD Plywood, AP	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Jindal 21/5/25	

Satya
21/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

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