



Lark Engineering Company (India) Pvt. Ltd.

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

15370

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.		
2.	Visual Inspection	15627	36/10
3.	Pellet Die No.	OK - 3.0 mm (M. Lumber)	new
4.	Hardened by	12496	along the 505A
5.	Received by after hardening (Name)	hark pinner	107-OK
6.	Hardness achieved on 1 st side	Relief OK	(3.3) 2.0 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HR	Relief 3.5 14 mm
8.	Ovality after hardening 1 st side	48.7 - 50.7 HR	0.5 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	0.2 mm
10.	Outside Diameter	(0.2) mm	0.2 mm
11.	Inside Diameter	730 mm	730 mm
12.	Width of die	630 mm	255 mm
Inspected By (Sign) & Date		Janji 21/8/25	
1.	Finish Fitting size 1 st side	740.103 - 740.108 Tapper 4	undersize 5 mm
2.	Finish Fitting size 2 nd side	740.105 - 740.110 Tapper 4	4.7
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/8/25	
1.	Supplied to (Customer Name)	Suguna Ind, Odisha	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/8/25	

21/8/25

1002 - CNP/PRK

Reviewed by (Engineer-CNC)

Manager-CNC