



Lark Engineering Company (India) Pvt. Ltd.

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

10502

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.	14630 ✓	33/66
2.	Visual Inspection	OK (6.0mm) m. Jumbo	(Rev 03) Eng No. 609
3.	Pellet Die No.	14776 ✓	UT OK
4.	Hardened by	Lark furnace	Relief OK 7.5mm
5.	Received by after hardening (Name)	Sanjeev	All-fours 33mm
6.	Hardness achieved on 1 st side	50.2 - 51.0 HRC	
7.	Hardness achieved on 2 nd side	50.5 - 50.7 HRC	Counter OK
8.	Ovality after hardening 1 st side	0.2 mm	PCP 619
9.	Ovality after hardening 2 nd side	0.3 mm	Tapping M 16
10.	Outside Diameter	680.69 mm ✓	Dep - 31.5
11.	Inside Diameter	548.4 mm 1.06 1.12 mm / 548.4 1.04 1.06	Tapping No OF
12.	Width of die	195 mm	Hole - 2

Inspected By (Sign) & Date

Sanjeev / 17/04/25

1.	Finish Fitting size 1 st side	690.10 - 690.12 Taper .8	Eq 548.46 - 548.52
2.	Finish Fitting size 2 nd side	690.08 - 690.11 Taper .8	Eq 548.46 - 548.47
3.	Finish size made by		

Inspected By (Sign) & Date

Sanjeev 17/04/25

1.	Supplied to (Customer Name)	Dhaneshwar Fire wood Radasthar	
2.	Dispatch Date		

Reported By (Sign) & Date

Sanjeev 17/04/25

Sanjeev
17/4/25

Reviewed by (Engineer-CNC)

Manager-CNC