



Lark Engineering Company (India) Pvt. Ltd.

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

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.	14630	33/66
2.	Visual Inspection	OK (6.0mm) m. Jumbo	Reg. No. 609 (Rev. 3)
3.	Pellet Die No.	14808	UTOK
4.	Hardened by	Lark Furnace	Relief dia 7.5mm
5.	Received by after hardening (Name)	Sanjeev	Alt. Rows 33mm
6.	Hardness achieved on 1 st side	49.5 - 48.6 HRC	
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC	Counter OK
8.	Ovality after hardening 1 st side	0.4	PCD 619
9.	Ovality after hardening 2 nd side	0.2	Tapping m/6
10.	Outside Diameter	680.69 mm	Dep 81.5
11.	Inside Diameter	548.4 m. 0.8 to 1.0 / 548.4 m. 0.6 to 0.7 mm	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	690.08 - 690.09 Tapper - 8'	IP 548.50 - 548.48
2.	Finish Fitting size 2 nd side	690.10 - 690.10 Tapper 8'	IP 548.47 - 548.46
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev 17/04/25	
1.	Supplied to (Customer Name)	Dhaneshwar Fire wood Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 17/04/25	

Sanjeev
17/4/25
Reviewed by (Engineer-CNC)

Manager-CNC