



Lark Engineering Company (India) Pvt. Ltd.

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

10504

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	
2.	Visual Inspection	OK (6.0 mm) M. Jumbo	(Rev 03) 33/66
3.	Pellet Die No.	14807	Tag No. LSO 609
4.	Hardened by	Lark Furnace	UT OK
5.	Received by after hardening (Name)	Sanjeev	Relief Dia 7.5 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	All Rows 33 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HRC	
8.	Ovality after hardening 1 st side	0.2 mm	Counter OK
9.	Ovality after hardening 2 nd side	0.3 mm	PCP 619
10.	Outside Diameter	680.69 mm	Tapping m-16
11.	Inside Diameter	543.4 mm ± 0.07 / 548.4 mm ± 0.09	Depth - 31.5
12.	Width of die	195. mm	Tapping No of Hole - 2
Inspected By (Sign) & Date		Sanjeev 17/04/25	
1.	Finish Fitting size 1 st side	690.10 - 690.11 Tapper 8'	To 548.47 - 548.50
2.	Finish Fitting size 2 nd side	690.12 - 690.12 Tapper 8'	To 548.48 - 548.59
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev 17/04/25	
1.	Supplied to (Customer Name)	Shaneshwar fire wood Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 17/04/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC