

10385

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.	14345	62/68
2.	Visual Inspection	OK (9.0mm) M. Jumbo	(Rev-03) Reg No - 609A+13
3.	Pellet Die No.	14558	UT OK
4.	Hardened by	Lark furnace	Relief OK
5.	Received by after hardening (Name)	Sanjeev	10.0 - 4
6.	Hardness achieved on 1 st side	49.9-50.0 HRC	Aut -
7.	Hardness achieved on 2 nd side	49.4-50.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3)mm	PCD - 619
9.	Ovality after hardening 2 nd side	(0.6)mm	Tapping - m/6
10.	Outside Diameter	640 mm	Gap - 81.5
11.	Inside Diameter	548.4 mm +.08 +.10	Tapping No of
12.	Width of die	195 mm	Hole - 4
Inspected By (Sign) & Date		Sanjeev 22/03/25	
1.	Finish Fitting size 1 st side	640 +.12 +.10 Tapper 8°	
2.	Finish Fitting size 2 nd side	640 +.10 +.10 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev 22/03/25	
1.	Supplied to (Customer Name)	Eton Biomass Energy PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 22/03/25	

100x2 - CWP/PMK

Reviewed by (Engineer-CNC)

Manager-CNC