



Lark Engineering Company (India) Pvt. Ltd.

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

10410

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.	13969 to 14345	55/66
2.	Visual Inspection	OK (8.0mm) m-Jumbo	(Rev-03) Day - 1st 609 AB
3.	Pellet Die No.	14017	UT-OK
4.	Hardened by	Lark furnace	Relief OK 0-9.0mm
5.	Received by after hardening (Name)	maheh	ALL Rows - 11mm
6.	Hardness achieved on 1 st side	49.1 - 48.8 (A)	
7.	Hardness achieved on 2 nd side	49.3 - 49.1	Counter OK
8.	Ovality after hardening 1 st side	0.9 mm (A)	Tapping m-16
9.	Ovality after hardening 2 nd side	0.9 mm (A)	Dep- 31.5
10.	Outside Diameter	690.69 mm	PCD 614
11.	Inside Diameter	543.4 mm, +.08, +.09	Tapping No of
12.	Width of die	195 mm	Hole- 2
Inspected By (Sign) & Date		maheh 27/03/25	
1.	Finish Fitting size 1 st side	690.10 - 690.12 Taper 8'	
2.	Finish Fitting size 2 nd side	690.10 - 690.11 Taper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		maheh - 27/03/25	
1.	Supplied to (Customer Name)	Xolong HR to Efor Biomass PB	
2.	Dispatch Date		
Reported By (Sign) & Date		maheh 27/03/25	

100x2 - CWPINK

Manager-CNC

Reviewed by (Engineer-CNC)