

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

Visual Inspection (Pellet Dies) after Hardening & Finishing

Sl. No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14360	03/66, 20/11/66
2.	Visual Inspection	OK (6.0)mm M. Jumbo	Recep Dry - 820-40
3.	Pellet Die No.	14734	07-02
4.	Hardened by	Lark Furnence	Relief - OK
5.	Received by after hardening (Name)	Sanjeev	Total 65-46, 470-41 mm
6.	Hardness achieved on 1 st side	48.0 - 49.1 HRC	Ins A 7.0 - 43 mm
7.	Hardness achieved on 2 nd side	49.4 - 50.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.5)mm	Peep - 619
9.	Ovality after hardening 2 nd side	(0.5)mm	Tapping m/d
10.	Outside Diameter	690.1 mm	Peep 31.4
11.	Inside Diameter	548.1 mm	Tapping No. 8
12.	Width of die	145 mm	Hole - 9
Inspected By (Sign) & Date		Sanjeev 19/03/25	
1.	Finish Fitting size 1 st side	690.1 + 0.08 + 0.10 Tapper - 8	
2.	Finish Fitting size 2 nd side	690.1 + 0.10 + 0.12 Tapper - 8	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev 19/03/25	
1.	Supplied to (Customer Name)	Pragdyoti Biofurl Hssam	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 19/03/25	

Reviewed by (Engineer-CNC)

Manager-CNC