

Lark Engineering Company (India) Pvt. Ltd.

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

14642

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.		40150
2.	Visual Inspection	1469500	meo2
3.	Pellet Die No.	OK - 7.0 mm (MJEV)	ED No - 14805
4.	Hardened by	14593	UT-OK
5.	Received by after hardening (Name)	hark. perous	Reluf - OK
6.	Hardness achieved on 1 st side	52-2-52-3 HR	(3-3) 3 14mm
7.	Hardness achieved on 2 nd side	50.1-50.2 HR	Reluf 4.5 10mm
8.	Ovality after hardening 1 st side	(0.2) mm	Gunter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 685 mm
10.	Outside Diameter	701 mm	Tapping M20
11.	Inside Diameter	600 mm	Depth - 18.5 mm
12.	Width of die	264.7 mm	Tapping Ho of
	Inspected By (Sign) & Date	J. Anjan 6/5/25	
1.	Finish Fitting size 1 st side	700.12 → 700.10 Tapper 12°	
2.	Finish Fitting size 2 nd side	700.12 → 700.12 Tapper 12°	
3.	Finish size made by		
	Inspected By (Sign) & Date	J. Anjan 6/5/25	
1.	Supplied to (Customer Name)	TD Anora feed, PB to UP Agri, UP	
2.	Dispatch Date		
	Reported By (Sign) & Date	J. Anjan 6/5/25	

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Reviewed by (Engineer-CNC)

Manager-CNC