

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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	1431T	33/45
3.	Pellet Die No.	OK - 2.8 mm (M-furbo)	Dong 736AB
4.	Hardened by	13560	UT-OK
5.	Received by after hardening (Name)	Lark Purnu	Relief - OK
6.	Hardness achieved on 1 st side	Janjur	(3-3) 3 18 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Relief 3-3 5 12 mm
8.	Ovality after hardening 1 st side	49.3 - 50.0 HRC	Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 640 mm
10.	Outside Diameter	(0.6) mm	Tapping M20
11.	Inside Diameter	690 mm	Deep - 18.6 mm
12.	Width of die	800 mm	Tapping Holes
	Inspected By (Sign) & Date	222 mm	Holes - 12
		Janjur 8/4/25	
1.	Finish Fitting size 1 st side	690 + 0.05 mm / 690 - 0.10 mm	Tapping 12'
2.	Finish Fitting size 2 nd side	690 + 0.06 mm / 690 - 0.11 mm	Tapping 12'
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Janjur 8/4/25	
1.	Supplied to (Customer Name)	MP women Poultry, M.P.	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janjur 8/4/25	

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK