



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 12397	36/40
2.	Visual Inspection	ok - 3.0 mm (Senior)	In co Dingro 15262 AB
3.	Pellet Die No.	1826	UT-OK
4.	Hardened by	Lark Penny	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	(202) = 10 mm
6.	Hardness achieved on 1 st side	49.1 - 49.4 HRC (B)	S 4 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.8 HRC	Gunter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping Ho ef
12.	Width of die	158 mm	Holdy - 8
Inspected By (Sign) & Date		Jayjeer 20/7/24	
1.	Finish Fitting size 1 st side	495.88 ± .05 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	495.88 ± .05 ± .05 mm Tapper 12°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjeer 20/7/24	
1.	Supplied to (Customer Name)	In to Normada Poultry, Maharashtra	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjeer 20/7/24	

Jayjeer
20/7/24

Reviewed by (Engineer-CNC)

Manager-CNC