



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.	12080	40/50 ✓
2.	Visual Inspection	OK - 3.5 mm (Jumbo)	← length 1064 ^{Area} A/B
3.	Pellet Die No.	12306	UT-OK
4.	Hardened by	work person	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	(3-5) 3 17mm
6.	Hardness achieved on 1 st side	49.9 - 49.7 HR	Relief 40, 10mm
7.	Hardness achieved on 2 nd side	49.8 - 49.6 HR	sample - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 724 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M22
10.	Outside Diameter	760 mm	Deep - 27.8mm
11.	Inside Diameter	660 mm	Tapping M16
12.	Width of die	290 mm	Holes - 12
Inspected By (Sign) & Date		Jayjeer 7/6/24	✓
1.	Finish Fitting size 1 st side	799.3 ± .10 f.12 mm Tapper 10°	Undercut = 20.1 mm
2.	Finish Fitting size 2 nd side	799.3 ± .10 f.11 mm Tapper 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjeer 7/6/24	
1.	Supplied to (Customer Name)	Kiran Poultry, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 7/6/24	

Satya 7/6/24

Reviewed by (Engineer-CNC)

Manager-CNC