



# 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

10/42

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 14263	33/40
2.	Visual Inspection	ok - 3.0/mm (Serial)	Phos Dmg to 15062 A/B
3.	Pellet Die No.	13564	UT-OK
4.	Hardened by	hark puny	Relief-OK
5.	Received by after hardening (Name)	Janji	(0-2) 8 13mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1-50.4 HRC	3 7mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1-50.1 HRC	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0-2) mm	PCD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0-2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16-6 mm
11.	Inside Diameter	420 mm	Tapping 100
12.	Width of die	158 mm	Hole - 20

Inspected By (Sign) & Date

Janji 18/2/25

1. Finish Fitting size 1<sup>st</sup> side

495-88 ± 0.05 ± 0.05 mm Tapper 12°

2. Finish Fitting size 2<sup>nd</sup> side

495-88 ± 0.03 ± 0.04 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janji 18/2/25

1. Supplied to (Customer Name)

In to Aryan Poultry, U.P.

2. Dispatch Date

Reported By (Sign) & Date

Janji 18/2/25

10042 - CW/PINK

Sets  
18/2/25

Reviewed by (Engineer-CNC)

Manager-CNC