



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12820	42/SD
2.	Visual Inspection	ok - 5.0 mm (Dimension)	18038 AD
3.	Pellet Die No.	12774	UT-OK
4.	Hardened by	Lark Permy	Relief - ok
5.	Received by after hardening (Name)	Janji	2-2, 3 13 mm
6.	Hardness achieved on 1 st side	49.1 - 49.3 HR	Relief of SS, 8 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.4 HR	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	RCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	420 mm	Deep - 18.5 mm
11.	Inside Diameter	320 mm	Tapping M10
12.	Width of die	142 mm	Hcls - 8

Inspected By (Sign) & Date

Janji 23/8/24

1. Finish Fitting size 1st side

393 ± .05 ± .05 mm

2. Finish Fitting size 2nd side

393 ± .05 ± .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 23/9/24

1. Supplied to (Customer Name)

Matsuzi Poultry, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Janji 23/8/24

Satyam 23/9/24

Reviewed by (Engineer-CNC)

Manager-CNC