

8184



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.		11594	33/40
2.	Visual Inspection		ok - 3.0 mm (cylinder)	Edging No - work steel
3.	Pellet Die No.		11584	UT-ok
4.	Hardened by		work furnace	Relief - ok
5.	Received by after hardening (Name)		Jainju	(2-2) = 13 mm
6.	Hardness achieved on 1 st side		50.0 - 49.9 HRC	Relief φ 3.5, 7 mm
7.	Hardness achieved on 2 nd side		50.1 - 49.9 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M16
10.	Outside Diameter		400 mm	Deep - 19 mm
11.	Inside Diameter		320 mm	Tapping M16
12.	Width of die		142 mm	Holes - 8

Inspected By (Sign) & Date

Jainju 31/7/24

1. Finish Fitting size 1st side

393 ± .03 ± .03 mm

2. Finish Fitting size 2nd side

393 ± .03 ± .04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jainju 31/7/24

1. Supplied to (Customer Name)

Meghana Poultry, Andher Pradesh

2. Dispatch Date

Reported By (Sign) & Date

Jainju 31/7/24

Saty 31/7/24

Reviewed by (Engineer-CNC)

Manager-CNC