

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.	11010	26140
2.	Visual Inspection	ok - 3.5 mm (Series)	Done at work shop
3.	Pellet Die No.	10735	UT-OK
4.	Hardened by	work furnace	Relief - OK
5.	Received by after hardening (Name)	Jayju	(2-2) ≥ 17 mm
6.	Hardness achieved on 1 st side	49.6 - 49.8 HR _C (D)	3 14 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HR _C	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	RCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17.1 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Jayju 16/1/24

1. Finish Fitting size 1st side

489 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

489 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayju 16/1/24

1. Supplied to (Customer Name)

M.K Poultry, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayju 16/1/24