



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

9244

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.	13038 ✓	40/50 ✓
2.	Visual Inspection	OK - 4.0 mm (JEW) ✓	Depth 4.0 AB ✓
3.	Pellet Die No.	12752 ✓	07-OK ✓
4.	Hardened by	hulk finney ✓	Relief etc ✓
5.	Received by after hardening (Name)	Janji ✓	(3-3) → 14 mm ✓
6.	Hardness achieved on 1 st side	49.9 - 50.2 HRC ✓	Relief 4.5 10 mm ✓
7.	Hardness achieved on 2 nd side	49.6 - 49.9 HRC ✓	Caution etc ✓
8.	Ovality after hardening 1 st side	(0.5) mm ✓	RD - 685 mm ✓
9.	Ovality after hardening 2 nd side	(0.6) mm ✓	Tapping M20 ✓
10.	Outside Diameter	730 mm ✓	Dup - 18 - 19 ✓
11.	Inside Diameter	680 mm ✓	Tapping M20 ✓
12.	Width of die	290 mm ✓	tools - 16 ✓

Inspected By (Sign) & Date

Janji 10/10/24

1. Finish Fitting size 1st side

740.5 ± 0.05, 0.05 mm Tappan 10' ✓

Under at - 5.2 mm ✓

2. Finish Fitting size 2nd side

740.5 ± 0.05, 0.05 mm Tappan 10' ✓

3. Finish size made by

Inspected By (Sign) & Date

Janji 10/10/24

1. Supplied to (Customer Name)

T.D. Arora Feed mill, P.B. unit - 2

2. Dispatch Date

Reported By (Sign) & Date

Janji 10/10/24

Reviewed by (Engineer-CNC)

Manager-CNC