

8481

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.			
2.	Visual Inspection		11926 ✓	36/42
3.	Pellet Die No.	OK-3.0 mm (JSEW)		Revised 368 AM
4.	Hardened by	12118		UT-OK
5.	Received by after hardening (Name)	Lark Review		Relief - OK
6.	Hardness achieved on 1 st side	Janjan		= 6
7.	Hardness achieved on 2 nd side	50.4-50.2 HRC		= All
8.	Ovality after hardening 1 st side	50.3-50.1 HRC		Counter - OK
9.	Ovality after hardening 2 nd side	(0.1) mm		PCD - 565 mm
10.	Outside Diameter	(0.1) mm		Tapping 120
11.	Inside Diameter	604 mm		Deep 78-8 mm
12.	Width of die	520 mm		Tapping Hand
		292 mm		Hole - 12

Inspected By (Sign) & Date

Janjan 24/5/24

1. Finish Fitting size 1st side

618.5 ± 0.05 7.05 mm Tapper 12°

Under cut = 7.3 mm

2. Finish Fitting size 2nd side

618.5 ± 0.05 7.05 mm Tapper 12°

7.0 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjan 24/5/24

1. Supplied to (Customer Name)

Kisan feeds, Nepal

2. Dispatch Date

Reported By (Sign) & Date

Janjan 24/5/24

Saty 24/5/24

Reviewed by (Engineer-CNC)

Manager-CNC