



# Lark Engineering Company (India) Pvt. Ltd.

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

7937

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.		10739	44/55
2.	Visual Inspection		OK - 4.0 mm (DEW)	Photo ID No 453A
3.	Pellet Die No.		10778	UTAK
4.	Hardened by		Lark Finer	Relief - OK
5.	Received by after hardening (Name)		Jaujan	(3-3) 3 19 mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.5 - 49.6 HRc	Relief 4.5 3 11 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		49.3 - 49.7 HRc	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.5) mm	PCD - 685 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.4) mm	Tapping M2
10.	Outside Diameter		740. mm	Deep - 18.8 mm
11.	Inside Diameter		630 mm	Tapping M2
12.	Width of die		290 mm	Tools - 16 -

Inspected By (Sign) & Date

Jaujan 29/11/23

1. Finish Fitting size 1<sup>st</sup> side

740.5 ± 0.05 ± 0.05 mm Tapper 10°

2. Finish Fitting size 2<sup>nd</sup> side

740.5 ± 0.05 ± 0.05 mm Tapper 10°

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 29/11/23

1. Supplied to (Customer Name)

Kanhaiya Agro, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 29/11/23

Reviewed by (Engineer-CNC)

Manager-CNC