



Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Die) after Hardening & Finishing

1/1/10

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13658	37150
2.	Visual Inspection	OK - 3.0 mm (M. Jumbo)	Part No - 12501A
3.	Pellet Die No.	12824	UT-OK
4.	Hardened by	Lark Permy	Relief-OK
5.	Received by after hardening (Name)	Jaujan	(3-3) 3 17 mm
6.	Hardness achieved on 1 st side	50.5-51.5 HRC	Relief 3-5 3 13 mm
7.	Hardness achieved on 2 nd side	49.4-49.8 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	67.00 mm	Depth - 18.6 mm
11.	Inside Diameter	60.00 mm	Tapping H0.06
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jaujan 10/2/25

1. Finish Fitting size 1st side

690 + .08 - .09 mm Tapper 12°

2. Finish Fitting size 2nd side

690 + .07 - .08 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 10/2/25

1. Supplied to (Customer Name)

Shivirtha Agro, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 10/2/25

1002 - CW/PNK

Satyam 10/2/25

Reviewed by (Engineer-CNC)

Manager-CNC