



Lark Engineering Company (India) Pvt. Ltd.

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

7686

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.	10997	27147
2.	Visual Inspection	ok - 3.0 mm CSSW	Rev. 00 Dwg No - 21897
3.	Pellet Die No.	11266	UT-OK
4.	Hardened by	hark Ramesh	Relief-OK
5.	Received by after hardening (Name)	Janju	(8.3) > 2.3 mm
6.	Hardness achieved on 1 st side	49.8 - 48.6 HR	Relief 3.5 > 2.0 mm
7.	Hardness achieved on 2 nd side	51.1 - 50.9 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm	Per - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	614 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping 110 up
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Janju 13/1/24

1. Finish Fitting size 1st side

618.5 ± .05 ± .05 mm Tapper 12°

undersize - 2.3 mm

2. Finish Fitting size 2nd side

618.5 ± .05 ± .05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janju 13/1/24

1. Supplied to (Customer Name)

Salva Agro, U.P

2. Dispatch Date

Reported By (Sign) & Date

Janju 13/1/24

Salva 13/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

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