



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

9957

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13920	80/50
2.	Visual Inspection	ok - 4.0 mm (SS&W)	Trag to hark 574
3.	Pellet Die No.	13718	VT-OK
4.	Hardened by	hark penny	Reluf - ok
5.	Received by after hardening (Name)	Jayjin	(3-3) 3 4 mm
6.	Hardness achieved on 1 st side	50.4-51.1 HR	Reluf 4-5, 9 MILK
7.	Hardness achieved on 2 nd side	50.1-50.3 HR	Comfy - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCO - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping M10 of
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Jayjin 22/1/25

1. Finish Fitting size 1st side

610 ± .05 ± .05 mm

2. Finish Fitting size 2nd side

610 ± .05 ± .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjin 22/1/25

1. Supplied to (Customer Name)

Shetal Industries, PS

2. Dispatch Date

Reported By (Sign) & Date

Jayjin 22/1/25

Sator 23/1/25

Reviewed by (Engineer-CNC)

Manager-CNC