



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.	9825	42110
2.	Visual Inspection	OK - 6.0 mm (SS&W)	Dring Mr. harkstol
3.	Pellet Die No.	9991	07-OK
4.	Hardened by	hark finney	Reluf - OK
5.	Received by after hardening (Name)	Jaujan	(3-3) \approx 14 mm
6.	Hardness achieved on 1 st side	48.5 - 49.0 HR @	\approx 8 mm
7.	Hardness achieved on 2 nd side	49.0 - 48.5 HR @	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	RED - 505 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Dep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Tools - 12

Inspected By (Sign) & Date

Jaujan 13/7/23

1. Finish Fitting size 1st side

610 \pm 0.05 \pm 0.05 mm

2. Finish Fitting size 2nd side

610 \pm 0.05 \pm 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 13/7/23

1. Supplied to (Customer Name)

Valley Agro Tech, Nepal

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 13/7/23

13/7/23

Reviewed by (Engineer-CNC)

Manager-CNC