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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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9814	39/SD
2.	Visual Inspection	OK - 3.5 mm	(SSAW)	Digital hardness
3.	Pellet Die No.	9989		UT-OK
4.	Hardened by	work furnace		Relief - OK
5.	Received by after hardening (Name)	Jain		(3-3) 18 mm
6.	Hardness achieved on 1 st side	48.9 - 49.1 HR _C (B)		Relief 4.0 11 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.5 HR _C (B)		Re-Counter - OK
8.	Ovality after hardening 1 st side	(1.10) mm	Die was re-Countered due to ovality	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(.9) mm		Tapping M20
10.	Outside Diameter	620 mm		Deep - 18.8 mm
11.	Inside Diameter	520 mm		Tapping Ho. of
12.	Width of die	292 mm		holes - 12

Inspected By (Sign) & Date

Jain 11/7/23

1.	Finish Fitting size 1 st side	610 \pm 0.05 \pm 0.05 mm
2.	Finish Fitting size 2 nd side	610 \pm 0.04 \pm 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jain 11/7/23

1.	Supplied to (Customer Name)	Bhainvanath Poultry Farms, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jain 11/7/23

Reviewed by (Engineer-CNC)
12/7/23

Manager-CNC

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