



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.	12445	UT/SD
2.	Visual Inspection	OK - 3.8 mm (M. Jumbo)	Drawl Dwg No - 1252/AB
3.	Pellet Die No.	12540	UT-OK
4.	Hardened by	Lark Finney	Relief-OK
5.	Received by after hardening (Name)	Jayjir	(2-3) > 9 mm
6.	Hardness achieved on 1 st side	50.3-50.7 HR	Relief 4.3 5 mm
7.	Hardness achieved on 2 nd side	50.3-50.4 HR	Camfer-OK
8.	Ovality after hardening 1 st side	(0.3) mm	PID - 640 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	700 mm	Depth - 10.5 mm
11.	Inside Diameter	600 mm	Tapping 10.5
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date: Jayjir 2/8/24

1.	Finish Fitting size 1 st side	690 x 11 x 12 mm Tapper 12°
2.	Finish Fitting size 2 nd side	690 x 10 x 10 mm Tapper 12°
3.	Finish size made by	_____

Inspected By (Sign) & Date: Jayjir 2/8/24

1.	Supplied to (Customer Name)	Baramati Agro, Maharashtra
2.	Dispatch Date	_____

Reported By (Sign) & Date: Jayjir 2/8/24

Satyam 2/8/24

Reviewed by (Engineer-CNC)

Manager-CNC