



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.	12439	40/10
2.	Visual Inspection	ok - 8.0 mm (M. diameter)	Drugs 16-10295 A
3.	Pellet Die No.	12503	UT-OK
4.	Hardened by	Lark Finery	Relief - ok
5.	Received by after hardening (Name)	Jayji	(8-3) 3/16 mm
6.	Hardness achieved on 1 st side	50.1 - 50.0 HRC	Relief 3.5 10 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 630 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M/G
10.	Outside Diameter	682 mm	Depth - 23.5 mm
11.	Inside Diameter	580 mm	Tapping No of
12.	Width of die	266 mm	Holes - 12

Inspected By (Sign) & Date

Jayji 14/8/24

1. Finish Fitting size 1st side

679 + .08 + .10 mm Tapper 12°

2. Finish Fitting size 2nd side

679 + .10 + .10 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayji 14/8/24

1. Supplied to (Customer Name)

Kwality Animal, Karnataka

2. Dispatch Date

Reported By (Sign) & Date

Jayji 14/8/24

Reviewed by (Engineer-CNC)

Manager-CNC