



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.	12722	40/80
2.	Visual Inspection	OK - 4.0 mm (M. Jumbo)	Pr. w. 493A
3.	Pellet Die No.	12546	07-OK
4.	Hardened by	herk. fenny	Relief - OK
5.	Received by after hardening (Name)	J. Anjan	(33) 14 mm
6.	Hardness achieved on 1 st side	50.9 - 51.3 HRC	Relief 4.5 - 3 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 51.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 690 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 18-5 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

J. Anjan 10/9/24

1. Finish Fitting size 1st side

690 \pm .10 \times 112 mm Tapper 12°

2. Finish Fitting size 2nd side

690 \pm .10 \times 110 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

J. Anjan 10/9/24

1. Supplied to (Customer Name)

Baramati Cattle, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

J. Anjan 10/9/24

J. Anjan 10/9/24

Reviewed by (Engineer-CNC)

Manager-CNC