

8109



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.	11354	55/60
2.	Visual Inspection	ok-10.0 mm (SSSTD)	Pho 494
3.	Pellet Die No.	10204	17-ok
4.	Hardened by	Lark Furnace	Relief - ok
5.	Received by after hardening (Name)	Jaujan	(3-3) > 10 mm
6.	Hardness achieved on 1 st side	51.1 - 50.9 HRC	Relief 10.5, 5 mm
7.	Hardness achieved on 2 nd side	51.5 - 51.4 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 5.65 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	640 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Hoaf
12.	Width of die	186 mm	Hols - 12

Inspected By (Sign) & Date

Jaujan 27/3/24

1. Finish Fitting size 1st side

621 7.12 7.12 mm Tapper 12°

2. Finish Fitting size 2nd side

621 4.12 4.12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 27/3/24

1. Supplied to (Customer Name)

Kamathery Cattle V.P

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 27/3/24

Satya 27/3/24

Reviewed by (Engineer-CNC)

Manager-CNC