

6423



# 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.	10355	32/40
2.	Visual Inspection	OK - 3.5 mm (SEW)	Dray no - 881 Art
3.	Pellet Die No.	10339	07-OK
4.	Hardened by	hark finney	Reluf - ok
5.	Received by after hardening (Name)	Jagjeer	(2-2) → 12mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.3 - 50.8 HRc	Reluf 4-0 3 8mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.7 - 51.1 HRc	Counts - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	RCD - 455 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping 0.2/4"
10.	Outside Diameter	500 mm	Deep - 18.9 mm
11.	Inside Diameter	420 mm	Tapping Need
12.	Width of die	173 mm	Hog - 8

Inspected By (Sign) & Date

Jagjeer 18/10/23

1. Finish Fitting size 1<sup>st</sup> side

488.7 ± 0.08 ± 0.10 mm

2. Finish Fitting size 2<sup>nd</sup> side

488.7 ± 0.10 ± 0.10 mm

3. Finish size made by

Inspected By (Sign) & Date

Jagjeer 18/10/23

1. Supplied to (Customer Name)

2. Dispatch Date

Reported By (Sign) & Date

Jagjeer 18/10/23

Reviewed by (Engineer-CNC)  
Sahje 18/10/23

Manager-CNC

1002 - CWP/INK