



# 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

9551

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Inv to 13388	40/40
2.	Visual Inspection	ok 40 mm (Semi)	Dimple back side
3.	Pellet Die No.	11830	UT ok
4.	Hardened by	heek firm	Relief ok
5.	Received by after hardening (Name)	Yajun	(2-2) 3/5 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.4-49.6 HR	Relief 4.5 Nik
7.	Hardness achieved on 2 <sup>nd</sup> side	49.9-50.2 HR	Caution ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	PID - 474 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping 120
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	400 mm	Tapping No of
12.	Width of die	158 mm	Hols - 8

Inspected By (Sign) & Date

Yajun 28/11/24

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

489 ± .02 ± .02 mm

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

489 ± .02 ± .04 mm

3. Finish size made by

Inspected By (Sign) & Date

Yajun 28/11/24

1. Supplied to (Customer Name)

Inv to Uttorsh, feeds, U.S

2. Dispatch Date

Reported By (Sign) & Date

Yajun 28/11/24

Satish 29/11/24

Reviewed by (Engineer-CNC)

Manager-CNC