



# Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

7745

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.	11050	42/55
2.	Visual Inspection	ok - 6.0 mm (M.dymtd)	Rev. no Drawing No - 420 AD
3.	Pellet Die No.	11633	UT-ak
4.	Hardened by	hork fennus	Relief - ak
5.	Received by after hardening (Name)	Jayjeu	(3.3) 219 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.2 - 50.5 HRc	Relief 6.5 13 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.9 - 51.2 HRc	Counter - ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm	POD - 645 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.6) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 20.8 mm
11.	Inside Diameter	600 mm	Tapping Ho of
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Jayjeu 29/1/24

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

690 ± .12 ± .12 mm

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

690 ± .12 ± .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjeu 29/1/24

1. Supplied to (Customer Name)

Gradraj Agrovet, Karnataka

2. Dispatch Date

Reported By (Sign) & Date

Jayjeu 29/1/24

Reviewed by (Engineer-CNC)  
Satyam 29/1/24

Manager-CNC

1002 - CWP/PINK