



# 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

9751

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13620	33/50
2.	Visual Inspection	ok - 3.0 mm (SSCW)	Strength - 100%
3.	Pellet Die No.	13656	UT-etc
4.	Hardened by	hark Pinnu	Relief etc
5.	Received by after hardening (Name)	Janju	(33) 3 23mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.3 - 49.7 HR <sub>C</sub> (B)	Relief 3-5 17mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.2 - 49.5 HR <sub>C</sub> (B)	Counter-ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	Per 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Janju 26/12/24

1.	Finish Fitting size 1 <sup>st</sup> side	610 ± 0.02 ± 0.03 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	610 ± 0.03 ± 0.04 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Janju 28/12/24

1.	Supplied to (Customer Name)	Shree nagar Bagicha, Nepal
2.	Dispatch Date	

Reported By (Sign) & Date

Janju 26/12/24

Janju 27/12/24

Reviewed by (Engineer-CNC)

Manager-CNC