



# Lark Engineering Company (India) Pvt. Ltd.

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

6928

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.		10038	65/70
2.	Visual Inspection		OK-4.0 mm (C-Jumbo)	Rev 00 Dwg No- 862-Att
3.	Pellet Die No.		10769	UT-OK ✓
4.	Hardened by		Lark Furnace	Relief-OK
5.	Received by after hardening (Name)		Janjiv	(3-3) ≥ 13 mm
6.	Hardness achieved on 1 <sup>st</sup> side		48.6-49.7 HR	Relief φ 4.5 ≥ 5 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		48.7-48.2 HR	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.2) mm	PCD-725 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.4) mm	Tapping M20
10.	Outside Diameter		800 mm	Deep-29.7 mm
11.	Inside Diameter		660 mm	Tapping No of
12.	Width of die		324 mm	Holes - 12

Inspected By (Sign) & Date

Janjiv 22/8/23

1.	Finish Fitting size 1 <sup>st</sup> side	790 +.10 ±.09 mm	2 Slot Both Side
2.	Finish Fitting size 2 <sup>nd</sup> side	790 +.10 ±.10 mm	32 x 8 mm
3.	Finish size made by		

Inspected By (Sign) & Date

Janjiv 23/8/23

1.	Supplied to (Customer Name)	Sneha Forams, Telangana
2.	Dispatch Date	

Reported By (Sign) & Date

Janjiv 23/8/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/INK