



# 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

9950

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13809	40/40
2.	Visual Inspection		ok - 4.0 mm (Series)	By the worker
3.	Pellet Die No.		13044	v7-ak
4.	Hardened by		heer punny	Relief etc
5.	Received by after hardening (Name)		Jarjan	(2-2) 3.5 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.2-50.3 HRC	Relief 55 Mill
7.	Hardness achieved on 2 <sup>nd</sup> side		49.8-50.1 HRC	Counter-ak
8.	Ovality after hardening 1 <sup>st</sup> side		(0.1) mm	PCD- 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.2) mm	Tapping H20
10.	Outside Diameter		500 mm	Deep- 18-6 mm
11.	Inside Diameter		420 mm	Tapping H0.4
12.	Width of die		158 mm	Hols- 8

Inspected By (Sign) & Date

Jarjan 22/1/25

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

489 + 0.05 - 0.05 mm

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

489 + 0.02 - 0.02 mm

3. Finish size made by

Inspected By (Sign) & Date

Jarjan 22/1/25

1. Supplied to (Customer Name)

Vishwakarma, Eng. PB

2. Dispatch Date

Reported By (Sign) & Date

Jarjan 22/1/25

Satyam 23/1/25

Reviewed by (Engineer-CNC)

Manager-CNC