



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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		Job No 13521	30/40
2.	Visual Inspection		OK - 3.2 mm (Senior)	Digit - h/5/4
3.	Pellet Die No.		12368	UT-OK
4.	Hardened by		Lark Permy	Relief-OK
5.	Received by after hardening (Name)		Janji	(2-2) 316 mm
6.	Hardness achieved on 1 st side		50.0 - 50.3 HRC	Relief 38 10 mm
7.	Hardness achieved on 2 nd side		49.1 - 50.0 HRC	Counter-OK
8.	Ovality after hardening 1 st side		(0.1) mm	P.D - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		500 mm	Dep - 16.6 mm
11.	Inside Diameter		420 mm	Tapping No of
12.	Width of die		178 mm	Hole - 8

Inspected By (Sign) & Date

Janji 12/12/24

1. Finish Fitting size 1st side

489 ± 0.3 ± 0.05 mm

2. Finish Fitting size 2nd side

489 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 12/12/24

1. Supplied to (Customer Name)

Job to JD freely, HR

2. Dispatch Date

Reported By (Sign) & Date

Janji 12/12/24

Janji 12/12/24

Reviewed by (Engineer-CNC)

Manager-CNC