



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		14138	53/58
2.	Visual Inspection		ok - 3.8 mm (SSW)	31/11/13
3.	Pellet Die No.		13809	12T-OK
4.	Hardened by		hark punny	Relief-OK
5.	Received by after hardening (Name)		Jayjir	(3-3) 5 12 mm
6.	Hardness achieved on 1 st side		50.1 - 50.1 HRc	Relief 4.3 3 5 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HRc	Causes for OK
8.	Ovality after hardening 1 st side		(0.3) mm	RCO - 565 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping H20
10.	Outside Diameter		636 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping M10
12.	Width of die		222 mm	Hals - 12

Inspected By (Sign) & Date

Jayjir 26/2/25

1. Finish Fitting size 1st side

610 + .05 + .05 mm

2. Finish Fitting size 2nd side

610 + .05 + .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 26/2/25

1. Supplied to (Customer Name)

Song Vek, Assam

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 26/2/25

Satish 27/2/25

Reviewed by (Engineer-CNC)

Manager-CNC