



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

9932

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13826	36/50
2.	Visual Inspection		ok - 4.0 mm CM-Lumber	201 Dye H = 1250
3.	Pellet Die No.		13548	17-ok
4.	Hardened by		herk kumar	Relief ok
5.	Received by after hardening (Name)		Jayji	(3-3) 3 18mm
6.	Hardness achieved on 1 st side		50.9 - 51.2 HRC	Relief 4-5 5 14mm
7.	Hardness achieved on 2 nd side		50.2 - 50.9 HRC	Relief ok
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side		(0.6) mm	Tapping M20
10.	Outside Diameter		700 mm	Deep - 18-6 mm
11.	Inside Diameter		600 mm	Tapping M16
12.	Width of die		222 mm	Holes - 12

Inspected By (Sign) & Date

Jayji 20/1/25

1. Finish Fitting size 1st side

690 + .12 + .12 mm Tapper 12°

2. Finish Fitting size 2nd side

690 + .10 + .11 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayji 20/1/25

1. Supplied to (Customer Name)

Oron Industries, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayji 20/1/25

Satya 20/1/25

Reviewed by (Engineer-CNC)

Manager-CNC