



Lark Engineering Company (India) Pvt. Ltd.

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

6957

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.	10/42	45/50
2.	Visual Inspection	OK - 3.0 mm (SSCW)	Don't look at UT-OK
3.	Pellet Die No.	10550	
4.	Hardened by	heek fenou	Relief - ok
5.	Received by after hardening (Name)	Jayjeer	(3-3) > 11mm
6.	Hardness achieved on 1 st side	50.1 - 50.9 HR	Relief 3.5 3 5 mm
7.	Hardness achieved on 2 nd side	50.5 - 49.9 HR	Center - ok
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M20 ab
12.	Width of die	222 mm	Hole - 68

Inspected By (Sign) & Date

Jayjeer 28/8/23

1. Finish Fitting size 1st side

610 ± 0.03 ± 0.03 mm

2. Finish Fitting size 2nd side

610 ± 0.04 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 28/8/23

1. Supplied to (Customer Name)

Ven kateshwara fate, Telangana

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 28/8/23

Reviewed by (Engineer-CNC)

Manager-CNC