



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.	Inv to 14089	40/40
2.	Visual Inspection	ok - 40 mm (Serial)	Strength - hkt/24
3.	Pellet Die No.	13236	OT-OK
4.	Hardened by	Lark Finny	Relief etc
5.	Received by after hardening (Name)	Jayjir	(2-2) 3/4 mm
6.	Hardness achieved on 1 st side	50.2 - 50.3 HRC	M/K
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Depth - 16-6 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjir 31/2/25

1. Finish Fitting size 1st side

489 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

489 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 31/2/25

1. Supplied to (Customer Name)

Inv to Vaibhav Poulitch, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 31/2/25

Satish 4/2/25

Reviewed by (Engineer-CNC)

Manager-CNC