



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

6507

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10490	36/47
2.	Visual Inspection	OK - 3.0 mm (SSS10)	Drng No - 308A/B
3.	Pellet Die No.	10532	07-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(3-3) > 17mm
6.	Hardness achieved on 1 st side	50.1 - 50.0 HRC	Relief 3-5 3 11mm
7.	Hardness achieved on 2 nd side	51.0 - 50.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	614 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Need
12.	Width of die	186 mm	holes 12

Inspected By (Sign) & Date

Jayjir 28/10/23

1. Finish Fitting size 1st side

621 + 0.10 pull mm Tapper 12°

Undercut = 3.5, 3.2m

2. Finish Fitting size 2nd side

621 + 0.12 + 0.11 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 28/10/23

1. Supplied to (Customer Name)

Shri Ram, Assam

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 28/10/23

Sachin 28/10/23

Reviewed by (Engineer-CNC)

Manager-CNC