



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10316	42/50
2.	Visual Inspection	OK - 4.5 mm C-TEC	Rec'd Dmg No 450 A+B
3.	Pellet Die No.	10776	07-OK
4.	Hardened by	Lark Penner	Relief OK
5.	Received by after hardening (Name)	Jayjun	(3-3) > 13 mm
6.	Hardness achieved on 1 st side	50.2-50.9 HRc	Relief 5.0 8 8 mm
7.	Hardness achieved on 2 nd side	50.9-51.1 HRc	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	730 mm	Tap - 18 diam
11.	Inside Diameter	630 mm	Tapping M20 of
12.	Width of die	290 mm	Holes - 18

Inspected By (Sign) & Date

Jayjun 11/10/23

1.	Finish Fitting size 1 st side	740.5 ± 0.05 ± 0.05 mm Tapper 10°	Undercut - 52 mm
2.	Finish Fitting size 2 nd side	740.5 ± 0.04 ± 0.05 mm Tapper 10°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjun 11/10/23

1.	Supplied to (Customer Name)	AF7 Agno, B	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjun 11/10/23

[Signature]
11/10/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWPINK