



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 (Pollet Dies) after Hardening & Finishing

15497

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15779	31/50
2.	Visual Inspection	OK - 2.8 mm (Jew)	02 Dag M - 470 H
3.	Pellet Die No.	15764	UT-OK
4.	Hardened by	hanki Punam	Relief - OK
5.	Received by after hardening (Name)	Janji	(25) 3.25 mm
6.	Hardness achieved on 1 st side	50.4 - 50.3 HRc	Relief 3.2 19 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRc	Counter - OK
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	730 mm	Deep 18.4 mm
11.	Inside Diameter	630 mm	Tapping Hoof
12.	Width of die	290 mm	Hole - 16
Inspected By (Sign) & Date		Janji 10/9/25	
1.	Finish Fitting size 1 st side	741.1 +0.03 - 741.1 +0.05 Tapper 10'	Undercut = 6 mm
2.	Finish Fitting size 2 nd side	741.1 +0.03 - 741.1 +0.05 Tapper 10'	5.8 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 10/9/25	
1.	Supplied to (Customer Name)	Suman karmal, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 10/9/25	

Reviewed by (Engineer-CNC)

Manager-CNC