



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

9878

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13719	45/52
2.	Visual Inspection	OK - 8.0 mm (M. subd)	Prevo. 1118AD
3.	Pellet Die No.	1987	137-OK
4.	Hardened by	hark permas	Reluf - OK
5.	Received by after hardening (Name)	Janjir	(3-3) > 15 mm
6.	Hardness achieved on 1 st side	50.4 - 50.6 HRc	Reluf 8.5, 7 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.8 HRc	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm (B)	PCD - 680 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping H20
10.	Outside Diameter	734 mm	Deep - 23.5 mm
11.	Inside Diameter	630 mm	Tapping H20
12.	Width of die	250 mm	Holes - 12
Inspected By (Sign) & Date		Janjir 13/1/25	
1.	Finish Fitting size 1 st side	730.3 ± .12 ± .12 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	730.3 ± .10 ± .12 mm Tapper 12°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjir 13/1/25	
1.	Supplied to (Customer Name)	Kapila Krishi, U.P	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjir 13/1/25	

Janjir 13/1/25

Reviewed by (Engineer-CNC)

Manager-CNC