



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

9832

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.	13589 to 13959	44/50
2.	Visual Inspection	OK - 40 mm (35mm)	Long & hazel
3.	Pellet Die No.	13671	UT-OK
4.	Hardened by	hark punny	Reluf - OK
5.	Received by after hardening (Name)	Janjan	(B-3) 3 14mm
6.	Hardness achieved on 1 st side	50-5-51.6 HRC	Reluf 4-5 6mm
7.	Hardness achieved on 2 nd side	50-3-50.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Reluf - 16.5 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping Ho. of
12.	Width of die	222 mm	Holy - R
Inspected By (Sign) & Date		Janjan 7/1/25	

1.	Finish Fitting size 1 st side	610 + .03 + .04 mm	
2.	Finish Fitting size 2 nd side	610 + .04 + .04 mm	
3.	Finish size made by		

Inspected By (Sign) & Date		Janjan 7/1/25	
1.	Supplied to (Customer Name)	Sheetal Industries, P.O. to Valley Agro, Nepal	
2.	Dispatch Date		

Reported By (Sign) & Date		Janjan 7/1/25	
---------------------------	--	---------------	--

Reviewed by (Engineer-CNC) *Janjan 8/1/25*

Manager-CNC