



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.		
2.	Visual Inspection	In to 12778	44/50
3.	Pellet Die No.	OK-4.0 mm (SSEW)	Dog for heat steel
4.	Hardened by	12832	UT-OK
5.	Received by after hardening (Name)	hark Kumar	Rebif-OK
6.	Hardness achieved on 1 st side	Janji	(2-3) \geq 14 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC	3 6 mm
8.	Ovality after hardening 1 st side	50.0 - 50.2 HRC	Counter-OK
9.	Ovality after hardening 2 nd side	(0.6) mm	PCD-565 mm
10.	Outside Diameter	(0.5) mm	Tapping M20
11.	Inside Diameter	620 mm	Deep-18.5 mm
12.	Width of die	520 mm	Tapping M10 of
	Inspected By (Sign) & Date	222 mm	Hole-12
		Janji 23/9/24	
1.	Finish Fitting size 1 st side		
2.	Finish Fitting size 2 nd side	610 \pm 0.05 \pm 0.05 mm	
3.	Finish size made by	610 \pm 0.05 \pm 0.05 mm	
	Inspected By (Sign) & Date		
		Janji 23/9/24	
1.	Supplied to (Customer Name)		
2.	Dispatch Date	In to Shree Nagar, Nepal	
	Reported By (Sign) & Date		
		Janji 13/9/24	

Satish
14/9/24

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK