



Lark Engineering Company (India) Pvt. Ltd.

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

14872

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.	15073	ST/ST
2.	Visual Inspection	ok - 3.2 mm (854W)	Eng No - 14951 A04
3.	Pellet Die No.	12394	ST-ok
4.	Hardened by	hark ferny	Relief - ok
5.	Received by after hardening (Name)	Jangir	(3-3) 2 10 mm
6.	Hardness achieved on 1 st side	48.6 - 48.9 HRC (A)	5 HRC
7.	Hardness achieved on 2 nd side	48.8 - 48.9 HRC (A)	Counter - ok
8.	Ovality after hardening 1 st side	10.6) mm	PCD - 58.5 mm
9.	Ovality after hardening 2 nd side	10.5) mm	Tapping M20
10.	Outside Diameter	680 mm	D-up - 18.6 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jangir 4/6/25	
1.	Finish Fitting size 1 st side	618.5 $\pm$ 0.2 - 618.5 $\pm$ 0.2 Tapper 12'	
2.	Finish Fitting size 2 nd side	618.5 $\pm$ 0.4 - 618.5 $\pm$ 0.5 Tapper 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 4/6/25	
1.	Supplied to (Customer Name)	K-net tech, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 4/6/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC