



Lark Engineering Company (India) Pvt. Ltd.

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

14596

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.	14788	43/80
2.	Visual Inspection	OK - 4.5 mm (SSCW)	Drum 9980 AB
3.	Pellet Die No.	14641	UT-OK
4.	Hardened by	hark ferns	Relief - OK
5.	Received by after hardening (Name)	Jamji	(2-3) 5 12 mm
6.	Hardness achieved on 1 st side	50.5 - 51.5 HRC	Relief 5.0 7 mm
7.	Hardness achieved on 2 nd side	50.8 - 51.1 HRC	Counter - OK
8.	Ovalty after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovalty after hardening 2 nd side	(0.3) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep = 18.5 mm
11.	Inside Diameter	520 mm	Tapping H/c of
12.	Width of die	222 mm	holes - 12
Inspected By (Sign) & Date		Jamji 30/4/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.03 - 618.5 ± 0.04 Tapping 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.04 - 618.5 ± 0.05 Tapping 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jamji 30/4/25	
1.	Supplied to (Customer Name)	Himalaya feed, Panipat, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jamji 30/4/25	

30/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK