



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

15057

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.	15315	62/86
2.	Visual Inspection	OK - 9.0 mm (M. tube)	Length 609 mm
3.	Pellet Die No.	15335	UT-OK
4.	Hardened by	hunka pinus	Relief - OK
5.	Received by after hardening (Name)	Janjan	φ 10.0 ± 0.04 mm
6.	Hardness achieved on 1 st side	49.5 - 50.2 HRC	3 per
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.3) mm	RD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 17/6
10.	Outside Diameter	680 mm	Deep - 21.6 mm
11.	Inside Diameter	548-4 ± 0.10 ± 0.12 - 548-4 ± 0.10 ± 0.10	Tapping 10 of
12.	Width of die	195 mm	Hole - 2
Inspected By (Sign) & Date		Janjan 21/7/25	
1.	Finish Fitting size 1 st side	690 ± 0.09 - 690 ± 0.09 Tappes 8°	Under cut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.09 - 690 ± 0.10 Tappes 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 4/8/25	
1.	Supplied to (Customer Name)	SSR Biomats Green, HK	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 4/8/25	

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC