



Lark Engineering Company (India) Pvt. Ltd.

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

14580

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.	14784	30/48
2.	Visual Inspection	OK - 3.0 mm (SSCw)	30/48 1001 579 AB
3.	Pellet Die No.	14638	57-OK
4.	Hardened by	Lark Permy	Reluf-OK
5.	Received by after hardening (Name)	Jayji	(3-3) 18 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Reluf 3.5 15 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Count-OK
8.	Ovalty after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovalty after hardening 2 nd side	(0.2) mm	Tapping 120
10.	Outside Diameter	610 mm	Deep - 184 mm
11.	Inside Diameter	520 mm	Tapping 110 of
12.	Width of die	222 mm	hols - 12
Inspected By (Sign) & Date		Jayji 28/4/25	
1.	Finish Fitting size 1 st side	612.5 +0.09 - 612.5 +0.12 Tapper 4°	Undercut = 7 mm
2.	Finish Fitting size 2 nd side	612.5 +0.10 - 612.5 +0.10 Tapper 4°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 28/4/25	
1.	Supplied to (Customer Name)	Suguna food, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 28/4/25	

Satya
28/4/25

Reviewed by (Engineer-CNC)

Manager-CNC