



Lark Engineering Company (India) Pvt. Ltd.

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

16058

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work order No.	15234	36/10
2.	Visual Inspection	OK - 3.0 mm (M-furko)	Depth 419 A+1
3.	Pellet Die No.	14417	UT-OK
4.	Hardened by	Lark Perma	Relief - OK
5.	Received by after hardening (Name)	J. anji	(3-3) > 20 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	Relief 3-5 14 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.6 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 64.5 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	7.00 mm	Deep - 20.8 mm
11.	Inside Diameter	6.00 mm	Tapping H0.8
12.	Width of die	222 mm	H0.8 - 12
Inspected By (Sign) & Date		J. anji 4/7/25	
1.	Finish Fitting size 1 st side	690 ± 0.10 - 690 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.09 - 690 ± 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. anji 4/7/25	
1.	Supplied to (Customer Name)	Sona Global Agro-Chem, Assam	
2.	Dispatch Date		
Reported By (Sign) & Date		J. anji 4/7/25	

Satish
4/7/25

Reviewed by (Engineer-CNC)

Manager-CNC