



Lark Engineering Company (India) Pvt. Ltd.

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

15547

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15926	38/55
3.	Pellet Die No.	OK - 4.0 mm (SS510) - 15128	Drill - 355 A/B
4.	Hardened by	Lark Finny	UT-OK
5.	Received by after hardening (Name)	Jayji	Relief - OK
6.	Hardness achieved on 1 st side	50-1 - 50-2 HRC	(3-3) 21 mm
7.	Hardness achieved on 2 nd side	50-1 - 50-8 HRC	Relief p 4-5 17 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.5) mm	Pop - 565 mm
10.	Outside Diameter	630 mm	Tapping mo
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	186 mm	Tapping 140 of Hols - 12
Inspected By (Sign) & Date		Jayji 18/9/25	
1.	Finish Fitting size 1 st side	610 ± 0.10 - 610 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.12 - 610 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 18/9/25	
1.	Supplied to (Customer Name)	Bargmati Agro, Mahendragiri	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 18/9/25	

10002 - CWPINK

Satyajit
19/9/25

Reviewed by (Engineer-CNC)

Manager-CNC