

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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14453	38/40
2.	Visual Inspection	OK (3.57) mm SR	(REV-00) Qty No - 221 A+B
3.	Pellet Die No.	13980	UT-012
4.	Hardened by	Lark Furnence	Relief - OK
5.	Received by after hardening (Name)	Sanjeev	(2-2) = 2 mm
6.	Hardness achieved on 1 st side	49.1 - 49.7 HRC	4.6 = 9 mm
7.	Hardness achieved on 2 nd side	49.1 - 50.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.12) mm	PCD - 454
9.	Ovality after hardening 2 nd side	(0.12) mm	Tapping $\phi \frac{3}{4}$ "
10.	Outside Diameter	500 mm	Deep - 19.5
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Hole - 8 ✓
Inspected By (Sign) & Date		Sanjeev 19/03/25	
1.	Finish Fitting size 1 st side	489 + 0.07 + 0.08	
2.	Finish Fitting size 2 nd side	489 + 0.09 + 0.10	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev 19/03/25	
1.	Supplied to (Customer Name)	Agrocons Agrotech manipur	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 19/03/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC