



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

9379

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		135021	39/10
2.	Visual Inspection	OK - 3.0 mm	CSS8102	Digital height
3.	Pellet Die No.	10522		UT-OK
4.	Hardened by	Lark Finery		Relief - OK
5.	Received by after hardening (Name)	Jayji		(3-3) → 17 mm
6.	Hardness achieved on 1 st side	48.1 - 48.7 HR	Relief @ 3-5	11 mm
7.	Hardness achieved on 2 nd side	48.1 - 48.2 HR		Gun fu - OK
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 56.5 mm
9.	Ovality after hardening 2 nd side	(0.3) mm		Tapping Mo
10.	Outside Diameter	520 mm		Deep - 19 mm
11.	Inside Diameter	520 mm		Tapping Mo of
12.	Width of die	186 mm		Hole - 12
Inspected By (Sign) & Date		Jayji 18/10/24		
1.	Finish Fitting size 1 st side	610 ± .05 ± .05 mm		
2.	Finish Fitting size 2 nd side	610 ± .05 ± .05 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayji 18/10/24		
1.	Supplied to (Customer Name)	Baramati Agro, Maharashtra.		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayji 18/10/24		

Satish 19/10/24

Reviewed by (Engineer-CNC)

Manager-CNC