

14652



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14849	42155
2.	Visual Inspection	OK - 40 mm (SS57D)	Depth 355 AM
3.	Pellet Die No.	13896	UT-OK
4.	Hardened by	Werk ferru	Relief - OK
5.	Received by after hardening (Name)	Janjan	(3-3) 9 17 mm
6.	Hardness achieved on 1 st side	51.5 - 51.9 HRC	Relief 45 13 mm
7.	Hardness achieved on 2 nd side	51.7 - 52.1 HRC	Re - Counter - OK
8.	Ovality after hardening 1 st side	(1.1) mm [DIB's Recounter]	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(2.3) mm due to ovality.	Tapping 1120
10.	Outside Diameter	630 mm	Deep 18-6 mm
11.	Inside Diameter	520 mm	Tapping 1100
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 6/5/25	
1.	Finish Fitting size 1 st side	610 1.12 - 610 1.12 mm	
2.	Finish Fitting size 2 nd side	610 1.12 - 610 1.08 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 6/5/25	
1.	Supplied to (Customer Name)	Baramati Agro, Maharashtra.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 6/5/25	

Janjan
6/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK