



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.	12670	42/55
2.	Visual Inspection	OK - 4.0 mm (8551)	M to 355
3.	Pellet Die No.	12672	07-09
4.	Hardened by	work finish	Relief OK
5.	Received by after hardening (Name)	Jayjeer	(3-3) 2 17mm
6.	Hardness achieved on 1 st side	50.2 - 50.3 HRc	Relief 4.5 5 13mm
7.	Hardness achieved on 2 nd side	50.1 - 50.8 HRc	Counter OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep 18.5 mm
11.	Inside Diameter	520 mm	Tapping No of holes - 12
12.	Width of die	186 mm	
Inspected By (Sign) & Date		Jayjeer 31/8/24	
1.	Finish Fitting size 1 st side	610 + .12 - .12 mm	
2.	Finish Fitting size 2 nd side	610 + .11 - .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjeer 31/8/24	
1.	Supplied to (Customer Name)	Boramati Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 31/8/24	

Jayjeer 31/8/24

Reviewed by (Engineer-CNC)

Manager-CNC