



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

10070

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		14023	55/55
2.	Visual Inspection		OK - 5-0 mm (SS4U)	Depth - 14924
3.	Pellet Die No.		13585 13585	UT OK
4.	Hardened by		Lark Finny	Relief OK
5.	Received by after hardening (Name)		Jayju	(3-3) 2.5 mm
6.	Hardness achieved on 1 st side		49.6 - 52.4 HRc	Relief 5-5 5 HRc
7.	Hardness achieved on 2 nd side		49.4 - 50.1 HRc	Counter OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		630 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping Ho of
12.	Width of die		222 mm	Hols - 12

Inspected By (Sign) & Date

Jayju 4/2/25

1.	Finish Fitting size 1 st side	610 p. 03 p. 04 mm
2.	Finish Fitting size 2 nd side	610 2.04 p. 04 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 4/2/25

1.	Supplied to (Customer Name)	American feeds, PB
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 4/2/25

Satyam 5/2/25

Reviewed by (Engineer-CNC)

Manager-CNC