

9902



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.		13382 - AS-2	381RD
2.	Visual Inspection		ok - 6.0 mm (clean)	Phen Dry it - 153A/B
3.	Pellet Die No.		14084	UT-OK
4.	Hardened by		R-R Heat	Relief-OK
5.	Received by after hardening (Name)		Jain	6-25 2 18mm
6.	Hardness achieved on 1 st side		59.8 - 60.1 HR	Relief 6-5 3 12mm
7.	Hardness achieved on 2 nd side		60.4 - 60.8 HR	Camfer-OK
8.	Ovality after hardening 1 st side		(0.7) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping 3/4
10.	Outside Diameter		520 mm	Deep - 13.8 mm
11.	Inside Diameter		420 mm	Tapping H or of
12.	Width of die		160 mm	Hals - 8

Inspected By (Sign) & Date

Jain 17/1/25

1.	Finish Fitting size 1 st side	489 + .07 + .09 mm
2.	Finish Fitting size 2 nd side	489 + .08 + .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jain 17/1/25

1.	Supplied to (Customer Name)	Sangam Milk, A.P
2.	Dispatch Date	

Reported By (Sign) & Date

Jain 17/1/25

Satsa 17/1/25

Reviewed by (Engineer-CNC)

Manager-CNC