



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

6429

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.	10399	48148
2.	Visual Inspection	OK - 4.0 mm CSSW	pu
3.	Pellet Die No.	10590	Drng No - 901A/B U7 - ok
4.	Hardened by	hark Fenney	Relief - ok
5.	Received by after hardening (Name)	Jauju	(3.3) > 4 mm
6.	Hardness achieved on 1 st side	50.2 - 50.0 HRc	Relief 4.5 3 HRc
7.	Hardness achieved on 2 nd side	50.0 - 50.2 HRc	Center - ok
8.	Ovality after hardening 1 st side	(0.2) mm	RD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	616 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Hole - 12

Inspected By (Sign) & Date

Jauju 18/10/23

1. Finish Fitting size 1st side

610.15 p.09 p.10 mm

2. Finish Fitting size 2nd side

610.15 4.08 4.09 mm

3. Finish size made by

Inspected By (Sign) & Date

Jauju 18/10/23

1. Supplied to (Customer Name)

Suguna Foods, Terminal road

2. Dispatch Date

Reported By (Sign) & Date

Jauju 18/10/23

Satya 18/10/23

Reviewed by (Engineer-CNC)

Manager-CNC