



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.		12075	31/50
2.	Visual Inspection		OK - 2.8 mm (SS510)	Pro Drawing No - 276A/B
3.	Pellet Die No.		11663	UT-OK
4.	Hardened by		Herb Purney	Relief - OK
5.	Received by after hardening (Name)		Jayjeer	(3-3) 2.25 mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HR	3 19 mm
7.	Hardness achieved on 2 nd side		49.8 - 50.1 HR	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		620 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping M16
12.	Width of die		186 mm	Holes - 12

Inspected By (Sign) & Date

Jayjeer 8/6/24

1. Finish Fitting size 1st side

621 \pm .08 \pm .09 mm Tapper 12°

2. Finish Fitting size 2nd side

621 \pm .10 \pm .10 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 8/6/24

1. Supplied to (Customer Name)

Megha Foods, Meghalaya

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 8/6/24

Jayjeer 8/6/24

Reviewed by (Engineer-CNC)

Manager-CNC