



# Lark Engineering Company (India) Pvt. Ltd.

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

8870

Form No.

CNC/OA/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.		12443	30/50
2.	Visual Inspection		OK - 5.0 mm (M. Jumbo)	20 mg at 49.3
3.	Pellet Die No.		12539	UT-OK
4.	Hardened by		Lark Punjab	Relief-OK
5.	Received by after hardening (Name)		Jayjir	(33) = 25 mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.8 - 50.0 HRC	Relief 5.5 20 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.0 - 50.1 HRC	counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.8) mm	PCD - 640 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.6) mm	Tapping M20
10.	Outside Diameter		700 mm	Deep - 18.5 mm
11.	Inside Diameter		600 mm	Tapping Ho of
12.	Width of die		222 mm	HoLy - 12

Inspected By (Sign) & Date

Jayjir 7/8/24

1. Finish Fitting size 1<sup>st</sup> side

690  $\pm$  .12  $\pm$  .12 mm Tapper 12°

2. Finish Fitting size 2<sup>nd</sup> side

690  $\pm$  .12  $\pm$  .12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 7/8/24

1. Supplied to (Customer Name)

Suguna foods, Gujarat

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 7/8/24

Jayjir 7/8/24

Reviewed by (Engineer-CNC)

Manager-CNC