



# 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

## Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		45/45
2.	Visual Inspection	114/19, ok - 3.0 mm (M-dumb)	Per co Length - 296 mm
3.	Pellet Die No.	11738	07-ok
4.	Hardened by	hork perney	Relief ok
5.	Received by after hardening (Name)	Janjiu	(3-3) 3 4 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.0 - 50.7 HRC	Relief 9 3.5 3 MILL
7.	Hardness achieved on 2 <sup>nd</sup> side	50.2 - 50.5 HRC	conform - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	PCD - 655 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.4) mm	Tapping M16
10.	Outside Diameter	790 mm	Deep 23 mm
11.	Inside Diameter	600 mm	Tapping M16 of
12.	Width of die	250 mm	Holes - 12

Inspected By (Sign) & Date

Janjiu 16/3/14

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

700  $\pm$  0.10  $\pm$  0.11 mm Tappin 4'

Under cut = 5.2

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

700  $\pm$  0.07  $\pm$  0.07 mm Tappin 4'

$\geq$  5 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjiu 16/3/14

1. Supplied to (Customer Name)

Suguna foods, Tarnali road

2. Dispatch Date

Reported By (Sign) & Date

Janjiu 16/3/14