



# 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.	10790	38140
2.	Visual Inspection	OK - 3.5 mm (J4210)	Done by harkstad
3.	Pellet Die No.	11517	UT-OK
4.	Hardened by	hark firmey	Relief - OK
5.	Received by after hardening (Name)	Jay J	(2-2) = 9 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.9 - 51.2 HR	= 2 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	51.1 - 50.8 HR	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	POD - 355 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M16
10.	Outside Diameter	400 mm	Deep - 19 mm
11.	Inside Diameter	320 mm	Tapping No of
12.	Width of die	142 mm	holes - 8

Inspected By (Sign) & Date

Jay J 15/12/23

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

393 ± .02 ± .05 mm

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

393 ± .03 ± .04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jay J 15/12/23

1. Supplied to (Customer Name)

Eastern Foods, Assam

2. Dispatch Date

Reported By (Sign) & Date

Jay J 15/12/23

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC