



# 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.		10730,	34/40
2.	Visual Inspection	OK - 3.0 mm	(24mic)	Dring the hole stop
3.	Pellet Die No.	11513		WT-OK
4.	Hardened by	hark	Permanu	Relief OK
5.	Received by after hardening (Name)	Jauju		(2-2) $\leq 12$ mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.1 - 51.4 HR		$\leq 6$ mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.8 - 50.9 HR		Count - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm		PCD - 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 Holec
12.	Width of die	142 mm		Hole - 8

Inspected By (Sign) & Date

Jauju 15/12/23

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

393  $\pm 0.02$   $\pm 0.04$  mm

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

393  $\pm 0.05$   $\pm 0.05$  mm

3. Finish size made by

Inspected By (Sign) & Date

Jauju 15/12/23

1. Supplied to (Customer Name)

Rajan Poultry Products HP

2. Dispatch Date

Reported By (Sign) & Date

Jauju 15/12/23

Jauju 15/12/23

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC