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# 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.	12322	33/50
2.	Visual Inspection	OK - 3.0 mm (JEW)	Recd Dmg to 450 AN
3.	Pellet Die No.	11880	UT-OK
4.	Hardened by	hark, kumar	Relief-OK
5.	Received by after hardening (Name)	Jay Jew	(3-3) = 23 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.4-50.1 HRC (A)	Relief 3.5 3 17 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.2-50.0 HRC (A)	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	PCD - 085 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.7) mm	Topping 1120
10.	Outside Diameter	730 mm	Deep - 18.5 mm
11.	Inside Diameter	630 mm	Topping 1120
12.	Width of die	290 mm	Healy - 16

Inspected By (Sign) & Date

Jay Jew 5/7/24

1.	Finish Fitting size 1 <sup>st</sup> side	740.5 ± 0.3 ± 0.05 mm Tapper 10°	Undercut = 5.8, 6 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	740.5 ± 0.4 ± 0.05 mm Tapper 10°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jay Jew 5/7/24

1.	Supplied to (Customer Name)	Easy foods, HR	
2.	Dispatch Date		

Reported By (Sign) & Date

Jay Jew 5/7/24

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC