



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.		10815	33100
2.	Visual Inspection		OK - 3.0 mm (SSCW)	Diameter 3980 A/B
3.	Pellet Die No.		11071	UT-OK
4.	Hardened by		hark Punney	Relief - OK
5.	Received by after hardening (Name)		Jaylin	(2-3) R = 23 mm
6.	Hardness achieved on 1 st side		50-4 - 50-2 HRC	Relief @ 3.5 - 17 mm
7.	Hardness achieved on 2 nd side		50-2 - 50.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		620 mm	Dep - 19 mm
11.	Inside Diameter		520 mm	Tapping M16 of
12.	Width of die		222 mm	Hold - 12

Inspected By (Sign) & Date

Jaylin 15/12/23

1.	Finish Fitting size 1 st side		618.5 ± .02 ± .03 mm Tapper 12°	
2.	Finish Fitting size 2 nd side		618.5 ± .03 ± .04 mm Tapper 12°	
3.	Finish size made by			

Inspected By (Sign) & Date

Jaylin 15/12/23

1.	Supplied to (Customer Name)		harami foods, c.o.p	
2.	Dispatch Date			

Reported By (Sign) & Date

Jaylin 15/12/23

Jaylin 15/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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