



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work rder No.	11024	52155
2.	Visual Inspection	ok - 4.0 mm (M. Jumber)	Run w Dongle - 407 AB
3.	Pellet Die No.	11568	07-ak
4.	Hardened by	hark Penney	Relief - ok
5.	Received by after hardening (Name)	Jayju	(3-3) ≥ 11 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRc	Relief 4-5, 3 3 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRc	Calms - ok
8.	Ovalty after hardening 1 st side	(0.6) mm	P.C.D - 640 mm
9.	Ovalty after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 19 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date *Jayju 31/1/24*

1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm Tapper 12'	Final size check
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm Tapper 12'	by - Sandeep Singh
3.	Finish size made by		hethr - op

Inspected By (Sign) & Date *Jayju 31/1/24* Sign *[Signature]*

1.	Supplied to (Customer Name)	Suguna Foods, Assam.
2.	Dispatch Date	

Reported By (Sign) & Date *Jayju 31/1/24*

[Signature]
31/01/24

Reviewed by (Engineer-CNC)

Manager-CNC