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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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12192 to 12628	46/50
2.	Visual Inspection	ok - 4.0 mm (SSEW)	new Dong to 9980 A/B
3.	Pellet Die No.	12591	WT-OK
4.	Hardened by	Werk Finney	Relief - ok
5.	Received by after hardening (Name)	Jayjun	(3-3) 3 12 mm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HRC	Relief @ 4.5 5 4 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.0 HRC	Counters - ok
8.	Ovality after hardening 1 st side	(0.3) mm	POD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Tebs - 12

Inspected By (Sign) & Date

Jayjun 13/8/24

1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 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

Jayjun 13/8/24

1.	Supplied to (Customer Name)	Ganga foods, HR to Mahowshity, Punjab
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jayjun 13/8/24

Satyan 13/8/24

Reviewed by (Engineer-CNC)

Manager-CNC