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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.		40155
2.	Visual Inspection	13934 ✓ OK - 8.0 mm (SSS1D)	Dring No - 410A48
3.	Pellet Die No.	13600	UT-OK
4.	Hardened by	work furnace	Relief OK
5.	Received by after hardening (Name)	Jarjan	(3-3) 7 23 mm
6.	Hardness achieved on 1 st side	50.1-50.2 HRC ✓	Relief 8-5 15 mm
7.	Hardness achieved on 2 nd side	49.6-49.9 HRC ✓	Grinding - OK
8.	Ovality after hardening 1 st side	(0.4) mm ✓	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm ✓	Tapping M20
10.	Outside Diameter	630 mm ✓	Deep - 18-6 mm
11.	Inside Diameter	520 mm ✓	Tapping M16
12.	Width of die	188 mm ✓	Holdy 12

Inspected By (Sign) & Date

Jarjan 23/1/25

1.	Finish Fitting size 1 st side	621 + .12 - .12 mm Tapper 12°
2.	Finish Fitting size 2 nd side	621 + .12 - .12 mm Tapper 12°
3.	Finish size made by	_____

Inspected By (Sign) & Date

Jarjan 23/1/25

1.	Supplied to (Customer Name)	Sundara Mubi feeds, U.P
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jarjan 23/1/25

Saty 23/1/25

Reviewed by (Engineer-CNC)

Manager-CNC