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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.		14176	44/55
2.	Visual Inspection		ok - 4.0 mm (JEW)	Dring No - 453 AB
3.	Pellet Die No.		13164	VT-OK
4.	Hardened by		Mark Purney	Relief - ok
5.	Received by after hardening (Name)		Jarjan	(2-3) > 19 mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HR	Relief 4.5 11 mm
7.	Hardness achieved on 2 nd side		50.0 - 49.8 HR	Counts - ok
8.	Ovality after hardening 1 st side		(0.8) mm	PCP - 685 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping 120
10.	Outside Diameter		740 mm	Deep - 18.6 mm
11.	Inside Diameter		630 mm	Tapping Ho of
12.	Width of die		290 mm	Ho by 16
Inspected By (Sign) & Date		Jarjan 26/2/25		

1.	Finish Fitting size 1 st side	740.5 ± 0.02 ± 0.03 mm Tapper 10°
2.	Finish Fitting size 2 nd side	740.5 ± 0.02 ± 0.02 mm Tapper 10°
3.	Finish size made by	

Inspected By (Sign) & Date		Jarjan 26/2/25
1.	Supplied to (Customer Name)	Kanhaiya Agro, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date		Jarjan 26/2/25
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Satyam 27/2/25

Reviewed by (Engineer-CNC)

Manager-CNC