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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.		1405	30/40
2.	Visual Inspection		ok - 3-0 mm (Series)	Dist - 21 AB
3.	Pellet Die No.		13304	WT-OK
4.	Hardened by		Wark, Pinsky	Relief - ok
5.	Received by after hardening (Name)		Jayjeer	(2-2) 8 13 mm
6.	Hardness achieved on 1 st side		50.1 - 50.4 HRC	Relief 3.5 10 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.5 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.3) mm	ROD - 4.14 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping ϕ 3/4"
10.	Outside Diameter		500 mm	Deep - 166 mm
11.	Inside Diameter		420 mm	Tapping Ho of
12.	Width of die		158 mm	Hols - 8

Inspected By (Sign) & Date

Jayjeer 3/2/25

1.	Finish Fitting size 1 st side	496.3 \pm 0.07 \pm 0.09 mm Tapper 12°
2.	Finish Fitting size 2 nd side	496.3 \pm 0.08 \pm 0.09 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjeer 3/2/25

1.	Supplied to (Customer Name)	Yan tik, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjeer 3/2/25

Satish 4/2/25

Reviewed by (Engineer-CNC)

Manager-CNC