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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.		13738	29/40
2.	Visual Inspection		ok - 3.0 mm (Series)	Length 7592A
3.	Pellet Die No.		12722	UT-OK
4.	Hardened by		hark prasad	Relief - ok
5.	Received by after hardening (Name)		Jayjit	(2-2) 3 14 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.1 - 50.4 HR	Relief 3-5 3 11 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		49.6 - 49.8 HR	Counts - ok
8.	Ovality after hardening 1 <sup>st</sup> side		(0.2) mm	PCD - 455 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.4) mm	Tapping $\phi$ 3/4"
10.	Outside Diameter		500 mm	Depth - 20-6 mm
11.	Inside Diameter		420 mm	Tapping Holes
12.	Width of die		158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjit 19/2/25

1.	Finish Fitting size 1 <sup>st</sup> side	489 $\pm$ .08 $\pm$ .12 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	489 $\pm$ .05 $\pm$ .08 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjit 19/2/25

1.	Supplied to (Customer Name)	Agrostar Industries, Allahabad
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjit 19/2/25

Sator 29/2/25

Reviewed by (Engineer-CNC)

Manager-CNC