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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.		
2.	Visual Inspection	14545	26/40
3.	Pellet Die No.	OK - 40 mm (SSW)	Depth hatched
4.	Hardened by	13751	UT=OK
5.	Received by after hardening (Name)	hark fernu	Relief OK
6.	Hardness achieved on 1 st side	49.3 - 49.8 HR @	(2-2) 3 18 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HR @	Relief 4.5 14 mm
8.	Ovality after hardening 1 st side	(0.1) mm	Count - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	RD - 454 mm
10.	Outside Diameter	500 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep = 16.8 mm
12.	Width of die	182 mm	Tapping 10 af
	Inspected By (Sign) & Date	Janjiv 8/4/25	
1.	Finish Fitting size 1 st side	489 ± 0.05 mm / 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 mm / 489 ± 0.05 mm	
3.	Finish size made by		
	Inspected By (Sign) & Date	Janjiv 8/4/25	
1.	Supplied to (Customer Name)	Sanjiv Industries, PB	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janjiv 8/4/25	

Satish 8/4/25

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC