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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.	10040	37/45
2.	Visual Inspection	OK - 60 mm (Finished)	Per as Drawing No 864A+B
3.	Pellet Die No.	10764	UT-OK
4.	Hardened by	Lark Finer	Relief - OK
5.	Received by after hardening (Name)	Jaujan	(2-2) 3 14 mm
6.	Hardness achieved on 1 st side	50.8 - 50.1 HRC	Relief ϕ 6.5 8 mm
7.	Hardness achieved on 2 nd side	50.1 - 51.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	RCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping ϕ 3/4"
10.	Outside Diameter	400 mm	Deep - 18.7 mm
11.	Inside Diameter	310 mm	Tapping No of hole - 8
12.	Width of die	135 mm	

Inspected By (Sign) & Date

Jaujan 29/8/23

1.	Finish Fitting size 1 st side	381 \pm 110 \pm 10 mm	
2.	Finish Fitting size 2 nd side	381 \pm 109 \pm 07 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jaujan 29/8/23

1.	Supplied to (Customer Name)	Smartech Industries, PB	
2.	Dispatch Date		

Reported By (Sign) & Date

Jaujan 29/8/23

[Signature]
29/8/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CNP/10K