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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.			
2.	Visual Inspection		12409	22/40 ROT
3.	Pellet Die No.	OK - 2-8 mm (Series)		Emergency 21A 18mm UT-OK
4.	Hardened by		Work Finney	Relief - OK
5.	Received by after hardening (Name)		Jaujan	(2-2) 3 20mm
6.	Hardness achieved on 1 st side		49.7 - 50.1 HR	Relief 3-3 3 18mm
7.	Hardness achieved on 2 nd side		49.5 - 50.1 HR	Counter - OK
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping $\Phi 3/4"$
10.	Outside Diameter		500 500 mm	Depth - 16.5 mm
11.	Inside Diameter		420 420 mm	Tapping No of
12.	Width of die		158 mm	Hole - 8

Inspected By (Sign) & Date

Jaujan 26/7/24

1.	Finish Fitting size 1 st side	496.3 \pm .10 pull 11 mm Tapper 12°
2.	Finish Fitting size 2 nd side	496.3 \pm .10 9.10 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jaujan 26/7/24

1.	Supplied to (Customer Name)	Northern Animated, W.B
2.	Dispatch Date	

Reported By (Sign) & Date

Jaujan 26/7/24

Sut
26/7/24.

Reviewed by (Engineer-CNC)

Manager-CNC