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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.	11401	40/80
2.	Visual Inspection	ok - 3.5 mm (Series)	Pin on 405.413
3.	Pellet Die No.	11930	07-ok
4.	Hardened by	Lark Penney	Relief - ok
5.	Received by after hardening (Name)	Janjan	(2-2) 3 17 mm
6.	Hardness achieved on 1 st side	49.3 - 49.6 HRC	Relief φ 4.0 10 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.8 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.4) mm	Red - 454 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping φ 314"
10.	Outside Diameter	520 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	Tapping Half
12.	Width of die	158 mm	Hole - 138
Inspected By (Sign) & Date		Janjan 19/3/24	
1.	Finish Fitting size 1 st side	496.3 φ 12 φ 12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	496.3 φ 12 φ 12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		work up
Inspected By (Sign) & Date		Janjan 19/3/24	
1.	Supplied to (Customer Name)	Perfect Match	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 19/3/24	

Satya 19/3/24

Reviewed by (Engineer-CNC)

Manager-CNC