



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.	12447	40/80
2.	Visual Inspection	ok - 3.0 mm (M. Jumbo)	Drawn 918 ANB
3.	Pellet Die No.	11435	UT-OK
4.	Hardened by	Lark Furney	Relief - ok
5.	Received by after hardening (Name)	Jaujan	(3-3) 3 16 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief 3.5 3 10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.4 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 615 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	700 mm	Deep - 22.6 mm
11.	Inside Diameter	600 mm	Tapping 10 x 12
12.	Width of die	250 mm	

Inspected By (Sign) & Date Jaujan 8/8/24

1.	Finish Fitting size 1 st side	700 + .10 + .11 mm Tappes 4°
2.	Finish Fitting size 2 nd side	700 + .10 + .10 mm Tappes 4°
3.	Finish size made by	_____

Inspected By (Sign) & Date Jaujan 8/8/24

1.	Supplied to (Customer Name)	Bhosath Agrar, Karnataka
2.	Dispatch Date	_____

Reported By (Sign) & Date Jaujan 8/8/24

Satyam
8/8/24

Reviewed by (Engineer-CNC)

Manager-CNC