



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

9572

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13298	28/10
2.	Visual Inspection	ok - 3.0 mm (SS4U)		m/w Digit - 9980
3.	Pellet Die No.	13386		07-die
4.	Hardened by	Lark Permy		Relief die
5.	Received by after hardening (Name)	Janjira		(2.3) 2 25 mm
6.	Hardness achieved on 1 st side	48.1 - 48.5 HR [ⓐ]		Relief 3.5 3 22 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.2 HR [ⓐ]		Camfer - ok
8.	Ovality after hardening 1 st side	(0.7) mm		PID - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm		Tapping M20
10.	Outside Diameter	620 mm		Deep - 13.5 mm
11.	Inside Diameter	520 mm		Tapping M16
12.	Width of die	222 mm		Holes - 12
Inspected By (Sign) & Date		Janjira 30/11/24		
1.	Finish Fitting size 1 st side	618.5	7.00 mm	Tapper 12°
2.	Finish Fitting size 2 nd side	618.5	7.03 mm	Tapper 12°
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janjira 30/11/24		
1.	Supplied to (Customer Name)	B.S. loads, MR		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjira 30/11/24		

Reviewed by (Engineer-CNC)
Satsar
3/12/24

Manager-CNC