



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.	12228	39152
2.	Visual Inspection	OK - 3.0 mm (M. Jumbh)	Done by 549 AD
3.	Pellet Die No.	12213	UT-OK
4.	Hardened by	Work Penney	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 3 19 mm
6.	Hardness achieved on 1 st side	49.3 - 49.5 HR [ⓐ]	Relief of 3-5 13 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.8 HR ✓	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm [ⓐ]	Tap - 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm ✓	Tapping M20
10.	Outside Diameter	704 mm	Depth - 13 mm
11.	Inside Diameter	600 mm	Tapping M10
12.	Width of die	222 mm	July-19
Inspected By (Sign) & Date		Janji 21/6/24	
1.	Finish Fitting size 1 st side	690 x .12 x .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 x .12 x .12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by	_____	heth - op
Inspected By (Sign) & Date		Janji 21/6/24 Sign 21/6/24	
1.	Supplied to (Customer Name)	SKM, Karnatak	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janji 21/6/24	

Sandeep Singh
21/6/24

Reviewed by (Engineer-CNC)

Manager-CNC