



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.	13534	44/10-
2.	Visual Inspection	OK - 4.0 mm (CS&W)	Reed Dong 10-3980A/B
3.	Pellet Die No.	13476	VT-OK
4.	Hardened by	Lark Permy	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 2 14 mm
6.	Hardness achieved on 1 st side	49.1-49.3 HR _c (A)	Relief 4-5 6 mm
7.	Hardness achieved on 2 nd side	49.3-49.7 HR _c	Counter-OK
8.	Ovality after hardening 1 st side	(0-4) mm	P 10-565 mm
9.	Ovality after hardening 2 nd side	(0-3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep-18-6mm
11.	Inside Diameter	520 mm	Tapping M20
12.	Width of die	222 mm	Hole-12
Inspected By (Sign) & Date		Janji 23/12/24	
1.	Finish Fitting size 1 st side	618.5 7.05 7.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 4.05 4.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 23/12/24	
1.	Supplied to (Customer Name)	Easy feeds, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 23/12/24	

Janji 23/12/24

Reviewed by (Engineer-CNC)

Manager-CNC