



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.	1284	42/50
2.	Visual Inspection	OK - 4.0 mm (SS&V)	Depth - 39.80
3.	Pellet Die No.	13089	07-04
4.	Hardened by	hark fernan	Relief - ok
5.	Received by after hardening (Name)	Jaujan	(3-3) 9 12 mm
6.	Hardness achieved on 1 st side	48.1 - 48.7 HRB (A)	8 mm
7.	Hardness achieved on 2 nd side	47.5 - 48.4 HRB (A)	counter ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Chipping M20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Chipping M20
12.	Width of die	222 mm	fields - 12
Inspected By (Sign) & Date		Jaujan 26/9/24	

1.	Finish Fitting size 1 st side	618.5 + 0.03 + 0.04 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 + 0.05 + 0.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 26/9/24	

1.	Supplied to (Customer Name)	Janki Enterprises, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 26/9/24	

Reviewed by (Engineer-CNC)
Jaujan 26/9/24

Manager-CNC