



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

9825

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13651	33/50
2.	Visual Inspection	OK - 3.0 mm CDEW	Plus Dwg 16 - 450 A+B
3.	Pellet Die No.	13158	VT-OK
4.	Hardened by	herk finny	Relief OK
5.	Received by after hardening (Name)	Janji	(3-3) 5 23 mm
6.	Hardness achieved on 1 st side	49.1-49.3 HR ^(A)	Relief 3.5 5 17 mm
7.	Hardness achieved on 2 nd side	49.4-49.6 HR	Counter - OK
8.	Ovality after hardening 1 st side	(.8) mm ^(A)	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(.8) mm ^(A)	Tapping M20
10.	Outside Diameter	730 mm	Deep - 18-6 mm
11.	Inside Diameter	630 mm	Tapping M20
12.	Width of die	290 mm	Holes - 16
Inspected By (Sign) & Date		Janji 6/1/25	
1.	Finish Fitting size 1 st side	740.5 \pm .05 \pm .05 mm Tapper 10°	Undercut = 5-0.1
2.	Finish Fitting size 2 nd side	740.5 \pm .03 \pm .05 mm Tapper 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 6/1/25	
1.	Supplied to (Customer Name)	Easy feed HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 6/1/25	

Janji 6/1/25

Reviewed by (Engineer-CNC)

Manager-CNC