



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.	10579	33/50
2.	Visual Inspection	OK - 3.0 mm (SSSID)	Dmg - horkstad
3.	Pellet Die No.	10514	07-OK
4.	Hardened by	hork Penney	Relief - OK
5.	Received by after hardening (Name)	Jauju	(3-3) 3 23mm
6.	Hardness achieved on 1 st side	50.3 - 50.8 HRC	Relief 3.5 3 17mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Coarner - OK
8.	Ovality after hardening 1 st side	(0.8) mm	POD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	186 mm	Holes - 12

Inspected By (Sign) & Date

Jauju 8/11/23

1.	Finish Fitting size 1 st side	610 \pm 0.2 \pm 0.3 mm	
2.	Finish Fitting size 2 nd side	610 \pm 0.1 \pm 0.1 mm	
3.	Finish size made by	_____	

Inspected By (Sign) & Date

Jauju 8/11/23

1.	Supplied to (Customer Name)	Shiv Shakti Reeds, HR	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Jauju 8/11/23

Reviewed by (Engineer-CNC)

Jauju 8/11/23

Manager-CNC