



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.	Form No 12067	33150
2.	Visual Inspection	ok - 30 mm (Jew)	Pre- 450 Atk
3.	Pellet Die No.	12130	UT-ak
4.	Hardened by	hark pence	Relief-ak
5.	Received by after hardening (Name)	Jayjin	(3-3) = 2.3 mm
6.	Hardness achieved on 1 st side	49.9 - 50.2 HR	Relief 3-5 = 17 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.8 HR	Counter-ak
8.	Ovality after hardening 1 st side	(0.8) mm	RD- 685 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	tapping M20
10.	Outside Diameter	730 mm	Deep - 18-2 mm
11.	Inside Diameter	630 mm	tapping 10 up
12.	Width of die	290 mm	holes - 12
Inspected By (Sign) & Date		Jayjin 4/6/24	
1.	Finish Fitting size 1 st side	740.5 + .03 - .05 mm Tapper 10°	Unmetered = 5 mm
2.	Finish Fitting size 2 nd side	740.5 + .04 - .05 mm Tapper 10°	5.3 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjin 4/6/24	
1.	Supplied to (Customer Name)	Inv to Easy feeds, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 4/6/24	

Satguru 4/6/24

Reviewed by (Engineer-CNC)

Manager-CNC