



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

8260

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11721	36/40
2.	Visual Inspection		ok - 3.0 mm (SEW)	3600 Drg dt 28/1/24
3.	Pellet Die No.		11698	UT-OK
4.	Hardened by		hork Punnu	Reluf - ok
5.	Received by after hardening (Name)		Jayjw	(2-2) 3 10 mm 3
6.	Hardness achieved on 1 st side		50.1 - 50.0 HRC	4 mm
7.	Hardness achieved on 2 nd side		51.1 - 50.5 HRC	counter - ok
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping $\phi 3/4"$
10.	Outside Diameter		500 mm	Deep - 18.8 mm
11.	Inside Diameter		420 mm	Tapping No. of
12.	Width of die		173 mm	Tools - 8
Inspected By (Sign) & Date		Jayjw 17/4/24		
1.	Finish Fitting size 1 st side	488.7 \pm .12 \pm .12 mm		
2.	Finish Fitting size 2 nd side	488.7 \pm .12 \pm .12 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjw 17/4/24		
1.	Supplied to (Customer Name)	Aloran, w.B		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjw 17/4/24		

Reviewed by (Engineer-CNC)
S. J. 17/4/24

Manager-CNC