

Lark Engineering Company (India) Pvt. Ltd.

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

10426

Final Inspection (Pellet Dies) after Hardening & Finishing

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

No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection	14489		35/40
3.	Pellet Die No.	ok - 5-0 mm (Series)		Dmg No - 14489
4.	Hardened by	13244		u7-ak
5.	Received by after hardening (Name)	hark Pinner		Reluf - ok
6.	Hardness achieved on 1 st side	51.0 - 51.1 HR		(2-2) 3 10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.5 HR		Reluf 5.5 5 mm
8.	Ovality after hardening 1 st side	(0.2) mm		Counter - ok
9.	Ovality after hardening 2 nd side	(0.1) mm		Reluf - 454 mm
10.	Outside Diameter	500 mm		Tapping M20
11.	Inside Diameter	420 mm		Deep - 16-6 mm
12.	Width of die	158 mm		Tapping M20
	Inspected By (Sign) & Date		gaur 31/3/25	Hols - 8
1.	Finish Fitting size 1 st side	489 g . 04 g . 04 mm		
2.	Finish Fitting size 2 nd side	489 g . 03 g . 05 mm		
3.	Finish size made by			
	Inspected By (Sign) & Date		gaur 31/3/25	
1.	Supplied to (Customer Name)	Shubhmohan . PB		
2.	Dispatch Date			
	Reported By (Sign) & Date		gaur 31/3/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC