



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.		12743	40/98/55
2.	Visual Inspection		OK - 6.0 mm (M-Jumbo)	Dog 666AB
3.	Pellet Die No.		12209	VT die
4.	Hardened by		hark, pinesu	Relief die
5.	Received by after hardening (Name)		Jayjun	
6.	Hardness achieved on 1 st side		50.1 - 50.2 HRC	26.5 ± 15 mm 270 S 7 mm
7.	Hardness achieved on 2 nd side		50.3 - 50.5 HRC	Counter die
8.	Ovality after hardening 1 st side		(0-6) mm	Pop - 640 mm
9.	Ovality after hardening 2 nd side		(0-6) mm	Tapping M20
10.	Outside Diameter		710 mm	Deep - 18.5 mm
11.	Inside Diameter		600 mm	Tapping M20
12.	Width of die		222 mm	Hols - 12
		Inspected By (Sign) & Date		
		Jayjun 10/9/24		
1.	Finish Fitting size 1 st side		690 7 . 12 9.12 mm Tap 120	Final size check
2.	Finish Fitting size 2 nd side		690 7 . 12 9.12 mm Tap 120	by - Sandeep Singh
3.	Finish size made by			with - ab
		Inspected By (Sign) & Date		
		Jayjun 10/9/24		Sign
1.	Supplied to (Customer Name)		SKM, Tamed Nady	
2.	Dispatch Date			
		Reported By (Sign) & Date		
		Jayjun 10/9/24		

Sotse 10/9/24

Reviewed by (Engineer-CNC)

Manager-CNC