



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

9879

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		13717 ✓	53155 ✓
3.	Pellet Die No.		OK - 4.5 mm (SS&W) ✓	Drawn by - 1228 AB ✓
4.	Hardened by		13579	UT-OK
5.	Received by after hardening (Name)		Lark Penary	Relief - OK
6.	Hardness achieved on 1 st side		Jangir	(3-3) 2 3 mm ✓
7.	Hardness achieved on 2 nd side		50.3-50.4 HR ✓	Relief 5-0 2 mm ✓
8.	Ovality after hardening 1 st side		49.2-49.6 HR ✓	Gumfer - OK
9.	Ovality after hardening 2 nd side		(0.5) mm	PCD - 565 mm ✓
10.	Outside Diameter		(0.6) mm	Tapping M20 ✓
11.	Inside Diameter		630 mm	Deep - 18-6 mm ✓
12.	Width of die		520 mm	Tapping No of ✓
			222 mm	Holes - 12 ✓
		Inspected By (Sign) & Date	Jangir 13/1/25	
1.	Finish Fitting size 1 st side			
2.	Finish Fitting size 2 nd side		612-5 + .12 + .12 mm Tapper 4° ✓	
3.	Finish size made by		612-5 + .09 + .10 mm Tapper 4° ✓	
		Inspected By (Sign) & Date	Jangir 13/1/25	
1.	Supplied to (Customer Name)			
2.	Dispatch Date		Wintech, U.P.	
		Reported By (Sign) & Date	Jangir 13/1/25	

Reviewed by (Engineer-CNC) *Jangir* 13/1/25

Manager-CNC