



Lark Engineering Company (India) Pvt. Ltd.

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

14729

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.			
2.	Visual Inspection		14923	45/50
3.	Pellet Die No.		OK - 3.5 mm (Jumbo)	2001 Dry wt 10969 Hb
4.	Hardened by		14599	UT-OK
5.	Received by after hardening (Name)		Lark Penny	Relief - OK
6.	Hardness achieved on 1 st side		Janji	(3-3) 5 12 mm
7.	Hardness achieved on 2 nd side		52-6 - 53.1 HR	Relief 4.0 5 mm
8.	Ovality after hardening 1 st side		51-9 - 52.5 HR	Counts - OK
9.	Ovality after hardening 2 nd side		(0.7) mm	Pop - 725 mm
10.	Outside Diameter		(0.7) mm	Tapping M20
11.	Inside Diameter		760 mm	Deep - 25.4 mm
12.	Width of die		660 mm	Tapping No. of
	Inspected By (Sign) & Date		324 mm	hole - 12
			Janji 16/5/25	
1.	Finish Fitting size 1 st side		790 ± 0.10 - 790 ± 0.11 mm	Undercut - 15 mm
2.	Finish Fitting size 2 nd side		790 ± 0.08 - 790 ± 0.10 mm	- 14.5 mm
3.	Finish size made by			286 + both
	Inspected By (Sign) & Date			32 x 3.5 mm
			Janji 16/5/25	
1.	Supplied to (Customer Name)		Sacha forms, Karnataka	
2.	Dispatch Date			
	Reported By (Sign) & Date			
			Janji 16/5/25	

100x2 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC