



Lark Engineering Company (India) Pvt. Ltd.

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

15434

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	14407	40/100
3.	Pellet Die No.	OK - 4-5 mm (SSEW)	Dring - 9980 MP
4.	Hardened by	15418	W T-OK
5.	Received by after hardening (Name)	hark Penny	Relief - OK
6.	Hardness achieved on 1 st side	Janji	(3-3) 2 15 mm
7.	Hardness achieved on 2 nd side	52-6-53-4 HR	10 mm
8.	Ovality after hardening 1 st side	51.8 - 52-5 HR	Count for all
9.	Ovality after hardening 2 nd side	(0.3) mm	POD - 565 mm
10.	Outside Diameter	(0.4) mm	Tapping M20
11.	Inside Diameter	620 mm	Deep 18.5 mm
12.	Width of die	520 mm	Tapping 10 af
	Inspected By (Sign) & Date	222 mm	heads = 12
		Janji 31/8/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.5 - 618.5 ± 0.5 Tappier 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.5 - 618.5 ± 0.5 Tappier 12°	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Janji 31/8/25	
1.	Supplied to (Customer Name)	Orange forel	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 31/8/25	

Satya 31/8/25

Reviewed by (Engineer-CNC)

Manager-CNC