



Lark Engineering Company (India) Pvt. Ltd.

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

15411

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.		22/40
2.	Visual Inspection	15749	Mo/
3.	Pellet Die No.	OK - 2.8 mm (Serial)	Day 21 - 21 A/B
4.	Hardened by	15277	U.T-OK
5.	Received by after hardening (Name)	Lark, Purny	Reluf - OK
6.	Hardness achieved on 1 st side	51.7 - 52.0 HR	(2-2) 20 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HR	Reluf 3-3 18 mm
8.	Ovality after hardening 1 st side	(0.6) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	Dep - 454 mm
10.	Outside Diameter	500 mm	Tapping $\phi 3/4"$
11.	Inside Diameter	420 mm	Deep - 16.7 mm
12.	Width of die	158 mm	Tapping No of Holes - 8
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Finish Fitting size 1 st side	496.3 $\pm$.10	496.3 $\pm$.11 Tapping 12
2.	Finish Fitting size 2 nd side	496.3 $\pm$.12	496.3 $\pm$.12 Tapping 12
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 29/8/25	
1.	Supplied to (Customer Name)	Northern Animation, WB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 29/8/25	

Satya 29/8/25

10002 - CWP/PMK

Reviewed by (Engineer-CNC)

Manager-CNC