

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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14289	53153
2.	Visual Inspection	OK - 3.8 mm (M. Jumbo)	Done 1260 AB
3.	Pellet Die No.	14123	UT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jayin	(3-3) 3 4 mm
6.	Hardness achieved on 1 st side	50.6 - 50.9 HR	Relief 4.3 N/A
7.	Hardness achieved on 2 nd side	50.3 - 50.8 HR	Count 9 - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 645 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	706 mm	Deep - 20.6 mm
11.	Inside Diameter	600 mm	Tapping 10 of
12.	Width of die	222 mm	holes - 12
Inspected By (Sign) & Date		Jayin 17/3/25	
1.	Finish Fitting size 1 st side	690 + .12 - .12 mm	
2.	Finish Fitting size 2 nd side	690 + .12 - .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 17/3/25	
1.	Supplied to (Customer Name)	Shalimar Pellet, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 17/3/25	

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK