



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12934	52155
2.	Visual Inspection	ok - 3.5 mm (SSEW)	Dring No 14924
3.	Pellet Die No.	12559	UT-OK
4.	Hardened by	Lark Punjab	Relief - ok
5.	Received by after hardening (Name)	Jayju	(3-3) > 10 mm
6.	Hardness achieved on 1 st side	47.9 - 48.2 HRC	Relief 4.0 3 mm
7.	Hardness achieved on 2 nd side	48.3 - 48.1 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	Pop - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	630 mm	Deep = 18.5 mm
11.	Inside Diameter	520 mm	Tapping 140
12.	Width of die	222 mm	Tools - 12
Inspected By (Sign) & Date		Jayju 4/10/24	
1.	Finish Fitting size 1 st side	610 + .05 - .05 mm	
2.	Finish Fitting size 2 nd side	610 + .05 - .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 4/10/24	
1.	Supplied to (Customer Name)	Shalimar Pellet, Rajgadhay	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 4/10/24	

Satya 4/10/24

Reviewed by (Engineer-CNC)

Manager-CNC