



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

10090

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14036	36/15
2.	Visual Inspection	OK - 6.0 mm (SSS)	new 347
3.	Pellet Die No.	13587	117-OK
4.	Hardened by	Lark Finny	Relief OK
5.	Received by after hardening (Name)	Janji	B-3) 3.25 mm
6.	Hardness achieved on 1 st side	49.1-49.2 HRC (A)	Relief 6.5 3 19 mm
7.	Hardness achieved on 2 nd side	49.1-49.2 HRC (A)	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	630 mm	Deep - 186 mm
11.	Inside Diameter	520 mm	Tapping Hoop
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Janji 10/2/25

1.	Finish Fitting size 1 st side	621 + 0.07 - 0.07 mm Tapping 12°	
2.	Finish Fitting size 2 nd side	621 ± 0.06 ± 0.07 mm Tapping 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 10/2/25

1.	Supplied to (Customer Name)	Larkin feeds, Korrattur	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 10/2/25

Satya 10/2/25

Reviewed by (Engineer-CNC)

Manager-CNC