



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

10/28

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		In to 14204	41 CD
2.	Visual Inspection		OK-50 mm (SSEW)	Press Dugit 9980AD
3.	Pellet Die No.		14169	07-011
4.	Hardened by		Lark firm	Relief ok
5.	Received by after hardening (Name)		Jayin	(3-3) 3 10 mm
6.	Hardness achieved on 1 st side		50.0-10.0 HR _c	5 5 mm
7.	Hardness achieved on 2 nd side		50.0-10.3 HR _c	Comfy - ok
8.	Ovality after hardening 1 st side		(0.8) mm	PCP - 565 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping 120
10.	Outside Diameter		620 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping Ho of
12.	Width of die		222 mm	Ho of - 12

Inspected By (Sign) & Date

Jayin 13/2/25

1.	Finish Fitting size 1 st side	618.5 \pm 0.02 mm Tapper 120
2.	Finish Fitting size 2 nd side	618.5 \pm 0.03 mm Tapper 120
3.	Finish size made by	

Inspected By (Sign) & Date

Jayin 13/2/25

1.	Supplied to (Customer Name)	In to Subh Keron food, Anam
2.	Dispatch Date	

Reported By (Sign) & Date

Jayin 13/2/25

Satya 14/2/25

Reviewed by (Engineer-CNC)

Manager-CNC