



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

9936

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13915	40/10
2.	Visual Inspection		ok - 3.5 mm (SSS111)	Today No. Lark/21
3.	Pellet Die No.		13061	UT-OK
4.	Hardened by		herk Penny	Relief - OK
5.	Received by after hardening (Name)		Jayin	(3-3) 3 17 mm
6.	Hardness achieved on 1 st side		48.2 - 48.6 HRc (A)	Relief 4.0 10 mm
7.	Hardness achieved on 2 nd side		48.7 - 49.4 HRc (A)	Center - OK
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping H20
10.	Outside Diameter		620 mm	Deep - 18.6 mm
11.	Inside Diameter		520 mm	Tapping H0.4
12.	Width of die		186 mm	Hols - 12

Inspected By (Sign) & Date

Jayin 21/1/25

1. Finish Fitting size 1st side

610 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

610 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayin 21/1/25

1. Supplied to (Customer Name)

Saini Vatsa Farms, A.P

2. Dispatch Date

Reported By (Sign) & Date

Jayin 21/1/25

1002 - CWP/INK

Satyam 21/1/25

Reviewed by (Engineer-CNC)

Manager-CNC