



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

9937

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Invt to 13997	35/50
2.	Visual Inspection	OK - 2-8 mm (SSFW)	Depth - 12mm
3.	Pellet Die No.	11670	UT-OK
4.	Hardened by	hark panna	Relief - OK
5.	Received by after hardening (Name)	Jayjin	(3-3) 8 21mm
6.	Hardness achieved on 1 st side	49.2 - 49.6 HRC	15mm
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0-2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0-3) mm	Tapping H20
10.	Outside Diameter	620 mm	Depth - 18.6mm
11.	Inside Diameter	520 mm	Tapping H20
12.	Width of die	222 mm	Hole - 12

Inspected By (Sign) & Date

Jayjin 21/1/25

1. Finish Fitting size 1st side

610 ± 0.04 ± 0.05 mm

2. Finish Fitting size 2nd side

610 ± 0.04 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjin 21/1/25

1. Supplied to (Customer Name)

Invt to Henshah feed, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayjin 21/1/25

Satyam 21/1/25

Reviewed by (Engineer-CNC)

Manager-CNC