



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.		14119 ✓	33/40
2.	Visual Inspection		OK - 3.0 mm (SEW)	Springs to - work order ✓
3.	Pellet Die No.		13585	UT-OK
4.	Hardened by		hark punny	Relief - OK
5.	Received by after hardening (Name)		Jayjun	(2-2) 3 Bms
6.	Hardness achieved on 1 st side		52.0 - 50.0 HRC	Relief 3.5 7mm
7.	Hardness achieved on 2 nd side		50.0 - 50.3 HRC ✓	Counter - OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep - 16-6 mm
11.	Inside Diameter		420 mm	Tapping No of
12.	Width of die		182 mm	holes - 8

Inspected By (Sign) & Date

Jayjun 21/2/25

1. Finish Fitting size 1st side

489 ± 0.03 mm

2. Finish Fitting size 2nd side

489 ± 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjun 21/2/25

1. Supplied to (Customer Name)

Meheta feeds, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayjun 21/2/25

Satyam 22/2/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK