



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.	10005	30/55
2.	Visual Inspection	ok - 6.0 mm (SFC)	kn to Dmg No - 594A/B
3.	Pellet Die No.	10433	OT - ok
4.	Hardened by	hork panna	Relief - ok
5.	Received by after hardening (Name)	Jaiju	(2-2) ≥ 31 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief $\phi 6.5 \geq 25$ mm
7.	Hardness achieved on 2 nd side	50.3 - 50.2 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm	P.D. - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping $\phi 3/4"$
10.	Outside Diameter	530 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping Ho of
12.	Width of die	182 mm	Hole - 8

Inspected By (Sign) & Date

Jaiju 4/8/23

1. Finish Fitting size 1st side

489 \pm .10 \pm .12 mm

2. Finish Fitting size 2nd side

489 \pm .12 \pm .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaiju 4/8/23

1. Supplied to (Customer Name)

Lubrikraft India, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Jaiju 4/8/23

Reviewed by (Engineer-CNC)

Manager-CNC