



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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11302	45/50
2.	Visual Inspection		ok - 6.0 mm (Senior)	Dring No - 370 AT
3.	Pellet Die No.		11708	UT-ak
4.	Hardened by		herk punny	Relief - ok
5.	Received by after hardening (Name)		Jayjew	(2-2) > 11 mm
6.	Hardness achieved on 1 st side		50.1-50.2 HR	Relief @ 6.5 > 5 mm
7.	Hardness achieved on 2 nd side		50.3-50.4 HR	Counts - ok
8.	Ovality after hardening 1 st side		(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	← Tapping @ 3/4"
10.	Outside Diameter		520 mm	Deep - 17 mm
11.	Inside Diameter		420 mm	← Tapping Ho of
12.	Width of die		159.5 mm	Hols - 8

Inspected By (Sign) & Date

Jayjew 29/2/24

1. Finish Fitting size 1st side

489 ± .10 P.11 mm

2. Finish Fitting size 2nd side

489 ± .12 P.12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjew 29/2/24

1. Supplied to (Customer Name)

Kavari Bio, Tarnal Nady

2. Dispatch Date

Reported By (Sign) & Date

Jayjew 29/2/24

Jayjew 29/2/24

Reviewed by (Engineer-CNC)

Manager-CNC