



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

8035

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.		11390,	36/50
2.	Visual Inspection		ok - 3.0 mm (M. Sumbel)	Relief Drying - 419 ATB
3.	Pellet Die No.		11218,	157-ok
4.	Hardened by		Lark Perma	Relief ok
5.	Received by after hardening (Name)		Jayj	(3.3) - 20 mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HRC	Relief 3.5 - 14 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.3 HRC	Grinding - ok
8.	Ovality after hardening 1 st side		(0.5) mm	Relief - 645 mm
9.	Ovality after hardening 2 nd side		(0.6) mm	Tapping M20
10.	Outside Diameter		700 mm	Relief - 20-8 mm
11.	Inside Diameter		600 mm	Tapping Hercul
12.	Width of die		222 mm	Holes - 12

Inspected By (Sign) & Date

Jayj 16/3/24

1. Finish Fitting size 1st side

690 p .07 p .10 mm

2. Finish Fitting size 2nd side

690 p .12 p .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayj 16/3/24

1. Supplied to (Customer Name)

Goelraj Agarwal, W.P

2. Dispatch Date

Reported By (Sign) & Date

Jayj 16/3/24

Reviewed by (Engineer-CNC)

Manager-CNC