



Lark Engineering Company (India) Pvt. Ltd.

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

8201

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.	11572	42/55
2.	Visual Inspection	ok - 410 mm (SSS-10)	Revised Depth - 355 AD
3.	Pellet Die No.	11027	UT-OK
4.	Hardened by	herk penney	Relief - ok
5.	Received by after hardening (Name)	Jayju	(3-3) = 17mm
6.	Hardness achieved on 1 st side	50.1 - 48.7 HRC	Relief 4.5 = 13mm
7.	Hardness achieved on 2 nd side	49.5 - 50.1 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.22) mm	Tapping M20
10.	Outside Diameter	630 mm	Depth - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Ho-af
12.	Width of die	186 mm	Holes - 12

Inspected By (Sign) & Date

Jayju 10/4/24

1. Finish Fitting size 1st side

610 ± .08 ± .09 mm

2. Finish Fitting size 2nd side

610 ± .09 ± .10 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayju 10/4/24

1. Supplied to (Customer Name)

Baramati Agro, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayju 10/4/24

Jayju 10/4/24

Reviewed by (Engineer-CNC)

Manager-CNC

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