



Lark Engineering Company (India) Pvt. Ltd.

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

8178

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.		11554	34/60
2.	Visual Inspection		ok - 410 mm (diameter)	Depth 11 AB
3.	Pellet Die No.		11938	07-OK
4.	Hardened by		hark punney	Relief - ok
5.	Received by after hardening (Name)		Jayju	(3-3) = 30 mm
6.	Hardness achieved on 1 st side		50.1 - 50.0 HRC	Relief 4.8 = 26 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.2 HRC	Coarse - ok
8.	Ovality after hardening 1 st side		(.9) mm (A)	PCD - 725 mm
9.	Ovality after hardening 2 nd side		(0.9) mm (A)	Tapping M20
10.	Outside Diameter		780 mm	Depth - 29.7 mm
11.	Inside Diameter		660 mm	Tapping M16
12.	Width of die		324 mm	Hobs - 12

Inspected By (Sign) & Date

Jayju 8/4/24

1. Finish Fitting size 1st side

790 ± .08 ± .10 mm

Undercut - 5 mm

2. Finish Fitting size 2nd side

790 ± .09 ± .12 mm

2 Slot - Both side

3. Finish size made by

32 X 8 mm

Inspected By (Sign) & Date

Jayju 8/4/24

1. Supplied to (Customer Name)

Madraj Agrar Mahasabha

2. Dispatch Date

Reported By (Sign) & Date

Jayju 8/4/24

Satya 8/4/24

Reviewed by (Engineer-CNC)

Manager-CNC