



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

6960

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10/00	44/50
2.	Visual Inspection	OK - 4.0 mm (Specimen)	Pin as Dwg No - 322 Arb
3.	Pellet Die No.	10879	UT-OK
4.	Hardened by	Lark Fenner	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	2m x 14mm
6.	Hardness achieved on 1 st side	50.5 - 50.6 HRC	Relief 4.5 B 6mm
7.	Hardness achieved on 2 nd side	50.5 - 50.4 HRC	Grinds - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 405 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.8mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Jayjeer 28/8/23

1. Finish Fitting size 1st side

497 ±0.10 ±0.10 mm Tapper 10°

Final size check

2. Finish Fitting size 2nd side

497 ±0.10 ±0.10 mm Tapper 10°

by - Sandeep Singh

3. Finish size made by

ketu op

Inspected By (Sign) & Date

Jayjeer 28/8/23

Sign [Signature]

1. Supplied to (Customer Name)

Baramati Agro, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 28/8/23

Reviewed by (Engineer-CNC)

Manager-CNC