



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

10036

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14028	40/55
2.	Visual Inspection	ok - 2.0 mm (CSG)	to no Dry No - 14957AAB
3.	Pellet Die No.	13586	VT-OK
4.	Hardened by	herk, Pinnay	Relief-OK
5.	Received by after hardening (Name)	Jayjeer	(2-3) 2 23mm
6.	Hardness achieved on 1 st side	49.9-50.1 HRC	Relief 9 8-5 3 15mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HRC	Caustic-OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping H20
10.	Outside Diameter	630 mm	Deep - 186mm
11.	Inside Diameter	520 mm	Tapping Ho af
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Jayjeer 31/1/25

1. Finish Fitting size 1st side

618.5 ± 0.2 ± 0.03 mm Tapper 12°

2. Finish Fitting size 2nd side

618.5 ± 0.03 ± 0.03 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 31/1/25

1. Supplied to (Customer Name)

Maharajni oil, Orisrat

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 31/1/25

31/1/25

Reviewed by (Engineer-CNC)

Manager-CNC