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# 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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13839	40/10
2.	Visual Inspection	ok - 4-0 mm (SFEW)	new Dreg H 3980A/B
3.	Pellet Die No.	13706	OT-OK
4.	Hardened by	herk Punny	Relief-OK
5.	Received by after hardening (Name)	Jayjia	(3-3) 3 14mm
6.	Hardness achieved on 1 <sup>st</sup> side	30.0-30.6 HRC	Relief 4-5 3 10mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1-50.2 HRC	Camster-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 12-6mm
11.	Inside Diameter	520 mm	Tapping Hoaf
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jayjia 18/1/25

1. Finish Fitting size 1<sup>st</sup> side

618.5 ± 0.05 ± 0.05 mm Tapper 12°

2. Finish Fitting size 2<sup>nd</sup> side

618.5 ± 0.04 ± 0.05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjia 18/1/25

1. Supplied to (Customer Name)

Shankh feeds, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayjia 18/1/25

Sathy 18/1/25

Reviewed by (Engineer-CNC)

Manager-CNC