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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.		11548	40/47
2.	Visual Inspection	ok - 3.0 mm (SSCW)		the co Dwg No - 15431A
3.	Pellet Die No.	11969		UT-ok
4.	Hardened by	work Kanner		Relief ok
5.	Received by after hardening (Name)	Janjin		(3-3) = 13 mm
6.	Hardness achieved on 1 <sup>st</sup> side	52.1 - 52.0 HRC		Relief 3.5 - 3.7 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.4 - 49.5 HRC		Counter ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm		PCD - 56.5 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm		Tapping M20
10.	Outside Diameter	61.4 mm		Depth 7.8 mm
11.	Inside Diameter	52.0 mm		Tapping M16
12.	Width of die	22.2 mm		July - 12

Inspected By (Sign) & Date

Janjin 6/4/24

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

610 ± 0.04 ± 0.04 mm

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

610 ± 0.04 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjin 6/4/24

1. Supplied to (Customer Name)

Senthil endular, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Janjin 6/4/24

Setya  
6/4/24

1002 - CWPHK

Reviewed by (Engineer-CNC)

Manager-CNC