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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.		11400-03 11542	33/40
2.	Visual Inspection		ok - 3.0 mm (Finer)	bring the back side
3.	Pellet Die No.		11580	WT-ok
4.	Hardened by		work finish	Relief ok
5.	Received by after hardening (Name)		Jayjun	(2-2) ≥ 13 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.7 - 51.0 HRC	Relief 3.5 7 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.7 - 50.8 HRC	Counter - ok
8.	Ovality after hardening 1 <sup>st</sup> side		(0.2) mm	PCD - 355 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.1) mm	Tapping M16
10.	Outside Diameter		400 mm	Deep - 18.8 mm
11.	Inside Diameter		320 mm	Tapping M16
12.	Width of die		142 mm	Jobs - 8

Inspected By (Sign) & Date

Jayjun 18/3/24

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

393 ± 0.05 ± 0.05 mm

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

393 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjun 18/3/24

1. Supplied to (Customer Name)

meghana Roubay, A.P to

2. Dispatch Date

Reported By (Sign) & Date

Jayjun 18/3/24

Reviewed by (Engineer-CNC)

Manager-CNC