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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.	11351	36/46/55
2.	Visual Inspection	OK - 4.0 mm (SSCW)	Done 14/24/13
3.	Pellet Die No.	11357	07-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jay Jew	φ 45 = 19 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.3 - 50.4 HRC	φ 5.0 = 9 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1 - 50.2 HRC	Count - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	Dep - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	630 mm	Dep - 18.2 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	229 mm	Holes - 2

Inspected By (Sign) & Date

Jay Jew 1/3/24

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

610 + .05 - .05 mm

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

610 + .05 - .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jay Jew 1/3/24

1. Supplied to (Customer Name)

Gooding Approved, Gujarat

2. Dispatch Date

Reported By (Sign) & Date

Jay Jew 1/3/24

Reviewed by (Engineer-CNC)

Manager-CNC