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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.	9450 to 9827	
2.	Visual Inspection	OK - 3.0 mm (Senior)	36/40 CNC-15062 (Rev 00) Dmg to hole
3.	Pellet Die No.	9762	U7-OK
4.	Hardened by	Lark Ferricy	Reluf - OK
5.	Received by after hardening (Name)	Jayjin	(2-2) + 10 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.0 - 50.0 HRc	≤ 4 mm ✓
7.	Hardness achieved on 2 <sup>nd</sup> side	50.0 - 50.6 HRc	Counts - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	POD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.7 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Jayjin 1/7/23	
1.	Finish Fitting size 1 <sup>st</sup> side	495.88 ± 0.05 ± 0.05 mm Tapper 12°	
2.	Finish Fitting size 2 <sup>nd</sup> side	495.88 ± 0.01 ± 0.00 mm Tapper 12°	
3.	Finish size made by	Ⓟ Ⓟ	
Inspected By (Sign) & Date		Jayjin 1/7/23	
1.	Supplied to (Customer Name)	Anantnath Kumbhar, Rajasthan to Sri Sridharak Reddy	
2.	Dispatch Date	Aeds to Koramattla	
Reported By (Sign) & Date		Jayjin 1/7/23	

Reviewed by (Engineer-CNC)

Manager-CNC