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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.	10393	40/20/70
2.	Visual Inspection	OK - 8.0 mm Midumo	R-03 Dagitt - 377 A/B
3.	Pellet Die No.	10576	07-OK
4.	Hardened by	Lark Finnee	Reluf - OK
5.	Received by after hardening (Name)	Jangir	Ø 8.5 > 30 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1 - 50.3 HRC	Ø 9.0 > 20 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.1 - 50.2 HRC	Coarfn - at 30°
8.	Ovality after hardening 1 <sup>st</sup> side	(0.5) mm	PCD - 618 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.4) mm	Tapping M16
10.	Outside Diameter	688 mm	Deep - 30.7 mm
11.	Inside Diameter	548.3 ± 0.2 ± 0.12 ± 0.10 ± 0.05 mm	Tapping M16
12.	Width of die	215 mm	tabs - 2

Inspected By (Sign) & Date

Jangir 21/10/23

1.	Finish Fitting size 1 <sup>st</sup> side	694.8 ± 0.12 ± 0.10 mm Tapper 5°
2.	Finish Fitting size 2 <sup>nd</sup> side	694.8 ± 0.10 ± 0.10 mm Tapper 5°
3.	Finish size made by	

Inspected By (Sign) & Date

Jangir 21/10/23

1.	Supplied to (Customer Name)	Banjaram Industries, Crignat
2.	Dispatch Date	

Reported By (Sign) & Date

Jangir 21/10/23

Reviewed by (Engineer-CNC)  
Satsou 21/10/23

Manager-CNC

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