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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

Rev. Date

31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12170	38/45
2.	Visual Inspection	ok - 4.0 mm (Junior)	Dykes 13.Ds 1070 Rec 200
3.	Pellet Die No.	12240	UT-ck
4.	Hardened by	Lark Porrace	Relief 2.0k
5.	Received by after hardening (Name)	Sanjeon	Co Side 2 (2-2) 2.91mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.0 - 50.0 H.R.C	Inncs 17mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.4 - 49.5 H.R.C	Relief dia 4.5mm
8.	Ovality after hardening 1 <sup>st</sup> side	(0.0)	Counter 0.11
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Rec: 353mm
10.	Outside Diameter	395 mm	Tapping 2 M20
11.	Inside Diameter	305 mm	Depth 18.5mm
12.	Width of die	144 mm	Tapping No. of Holes 8. Baba Side
Inspected By (Sign) & Date		Ravi 22/6/24	Counter 60°
1.	Finish Fitting size 1 <sup>st</sup> side	384 + .10 + .11 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	384 + .10 + .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 22/6/24	
1.	Supplied to (Customer Name)	Ravi Baba, Thankahnd	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 22/6/24	

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22/6/24

Reviewed by (Engineer-CNC)

Manager-CNC