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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.	10827	32/40
2.	Visual Inspection	ok - 5-0 mm (Jy micr)	Drwg No - 929A/B
3.	Pellet Die No.	1169	UT-OK
4.	Hardened by	hark finny	Relief - ok
5.	Received by after hardening (Name)	Jayju	(2-2) > 13 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1 - 50.8 HRc	Relief 5.5 8 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.7 HRc	Count - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	φ OD - 352 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping φ 3/4" / φ 5/8"
10.	Outside Diameter	393 mm	Deep - 19.2 mm
11.	Inside Diameter	313 mm	Tapping No of
12.	Width of die	146 mm	Helix 8
Inspected By (Sign) & Date		Jayju 24/12/23	
1.	Finish Fitting size 1 <sup>st</sup> side	381 ± .10 ± .09 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	381 ± .07 ± .08 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 21/12/23	
1.	Supplied to (Customer Name)	Deaba Reeds, B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 21/12/23	

Satyam  
21/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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