



# 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.	Inv to 12838	42/50
2.	Visual Inspection	OK - 3.0 mm (CRSEW)	Dring to hok 12/24
3.	Pellet Die No.	1274	✓ Fok
4.	Hardened by	hok fenny	Relief - ok
5.	Received by after hardening (Name)	Janjir	(3-3) 3 14 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.3 - 50.5 HRC	Relief 3.5 8 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.0 - 50.0 HRC	Counter - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.8) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 12.5 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Helix - 12
Inspected By (Sign) & Date		Janjir 12/9/24	
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		Janjir 12/9/24	
1.	Supplied to (Customer Name)	Inv to Eva Erothca, w.B	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjir 12/9/24	

Janjir 12/9/24

Reviewed by (Engineer-CNC)

Manager-CNC