



# Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

8291

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.	11339,	97/55
2.	Visual Inspection	OK - 4.5 mm (SEW)	new Dongle 594A1B
3.	Pellet Die No.	12289	OT-OK
4.	Hardened by	herk jenny	Relief-OK
5.	Received by after hardening (Name)	Janjar	(2-2) 32 mm
6.	Hardness achieved on 1 <sup>st</sup> side	57.0 - 58.4 HRC	Relief 5.5 28 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	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	tapping $\phi$ 314
10.	Outside Diameter	$\phi$ 530 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	tapping Ho of
12.	Width of die	182 mm	Hole - 8
Inspected By (Sign) & Date		Janjar 10/4/24	
1.	Finish Fitting size 1 <sup>st</sup> side	489 $\phi$ .08 $\phi$ .11 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	489 $\phi$ .10 $\phi$ .10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjar 10/4/24	
1.	Supplied to (Customer Name)	Nutri Kraft India, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjar 10/4/24	

10/4/24

Reviewed by (Engineer-CNC)

Manager-CNC