



# 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

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S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		11054	42/50 Renew
3.	Pellet Die No.		OK - 4.0 mm (SS&W)	Dringler - 91 A+B 07-ak
4.	Hardened by		hork puner	Reluf - ak
5.	Received by after hardening (Name)		Janjiv	(B-3) 2 12 mm 2 8 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50-5-50-6 HRC	
7.	Hardness achieved on 2 <sup>nd</sup> side		50-0-50-2 HRC	Count - ak
8.	Ovality after hardening 1 <sup>st</sup> side		(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.2) mm	Tapping 1120
10.	Outside Diameter		620 mm	Deep - 1.9 mm
11.	Inside Diameter		520 mm	Tapping Holec
12.	Width of die		222 mm	Holds - 12

Inspected By (Sign) & Date

Janjiv 22/1/24

1.	Finish Fitting size 1 <sup>st</sup> side	620.9 $\phi$ .11 $\phi$ .12 mm Tapper 12°	Under cut = 5 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	620.9 $\phi$ .11 $\phi$ .11 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Janjiv 22/1/24

1.	Supplied to (Customer Name)	Shri Anand Agrovet, Chhattisgarh
2.	Dispatch Date	

Reported By (Sign) & Date

Janjiv 22/1/24

Janjiv 22/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK