



# 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.	11150	4040
2.	Visual Inspection	OK - 4.0 mm (Junior)	Longer length
3.	Pellet Die No.	11501	WT-OK
4.	Hardened by	heek ferner	Relief OK
5.	Received by after hardening (Name)	Janfer	(2-2) 4mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1-50.5 HR	> H122
7.	Hardness achieved on 2 <sup>nd</sup> side	50.2-50.4 HR	Coarser - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	Gap - 355 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping M16
10.	Outside Diameter	400 mm	Deep - 18.8 mm
11.	Inside Diameter	320 mm	Tapping M16
12.	Width of die	142 mm	Holdy - 8
Inspected By (Sign) & Date		Janfer 7/2/24	
1.	Finish Fitting size 1 <sup>st</sup> side	393 + .04 + .04 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	393 + .04 + .05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janfer 7/2/24	
1.	Supplied to (Customer Name)	H.D. Pauling, U.K	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janfer 7/2/24	

Janfer 7/2/24