



# 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.	9869	40147
2.	Visual Inspection	OK - 3.0 mm (SSAW)	Run w. 15431 AD
3.	Pellet Die No.	9997	UT-OK
4.	Hardened by	hark Punney	Relief - OK
5.	Received by after hardening (Name)	Janjan	(3-3) 3.13 mm
6.	Hardness achieved on 1 <sup>st</sup> side	46.5 - 46.8 HR <sub>C</sub> (A)	Relief 3.5 7 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	46.9 - 47.9 HR <sub>C</sub> (A)	Countn - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	Pop - 585 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.4) mm	Tapping 7120
10.	Outside Diameter	616 mm	Dep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Head
12.	Width of die	222 mm	tools - 12
Inspected By (Sign) & Date		Janjan 12/7/23	
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		Janjan 12/7/23	
1.	Supplied to (Customer Name)	Senthil Andavar Protines, Tamil Nadu	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Janjan 12/7/23	

*[Signature]*  
12/7/23

Reviewed by (Engineer-CNC)

Manager-CNC