



# 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.	Job no 12729	42/10
2.	Visual Inspection	ok- 3.5 mm (SS&W)	Dongle here
3.	Pellet Die No.	12618	UT-ok
4.	Hardened by	herk funny	Relief-ok
5.	Received by after hardening (Name)	Jayjaw	(3-3) 3 15 may
6.	Hardness achieved on 1 <sup>st</sup> side	50.4-50.7 HR	Relief 4.0 8 may
7.	Hardness achieved on 2 <sup>nd</sup> side	50.4-50.5 HR	Counter-ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	PO - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm	Lapping H20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Lapping Ho of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Jayjaw 29/8/14	
1.	Finish Fitting size 1 <sup>st</sup> side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjaw 29/8/14	
1.	Supplied to (Customer Name)	Job to Perfect, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjaw 29/8/14	

Satyam 30/8/14

Reviewed by (Engineer-CNC)

Manager-CNC