



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 (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	tg 15911	33/10
3.	Pellet Die No.	ok - 4.0 mm (Series)	33/10
4.	Hardened by	15891	UT-ok
5.	Received by after hardening (Name)	Lark Penny	Relief-ok
6.	Hardness achieved on 1 st side	1 mm	(2-2) 3.2/1mm
7.	Hardness achieved on 2 nd side	50-4-50-5 HRC	Relief 4.5 17mm
8.	Ovality after hardening 1 st side	50-4-50-6 HRC	6 mm - ok
9.	Ovality after hardening 2 nd side	(0-2) mm	Pop - 4.54 mm
10.	Outside Diameter	(0-2) mm	Tapping 314
11.	Inside Diameter	520 mm	Deep - 16.5 mm
12.	Width of die	420 mm	Tapping HRC
	Inspected By (Sign) & Date	160 mm	HRC - P
	Inspected By (Sign) & Date	Jan 29/9/25	
1.	Finish Fitting size 1 st side	490 ± 10 - 490 ± 10 mm	
2.	Finish Fitting size 2 nd side	490 ± 10 - 490 ± 10 mm	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jan 29/9/25	
1.	Supplied to (Customer Name)	Shi Rihari ji . P	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jan 29/9/25	

Satish
29/9/25

Reviewed by (Engineer-CNC)

Manager-CNC