



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.	15182	53155
2.	Visual Inspection	OK - 3.8 mm (SEW)	Engraving 680 AB
3.	Pellet Die No.	14384	4.7 OK
4.	Hardened by	hark funny	Relief - OK
5.	Received by after hardening (Name)	Janjira	(2-2) 3 9 mm
6.	Hardness achieved on 1 st side	48.6 - 48.9 HRC	Relief 4.3 2 mm
7.	Hardness achieved on 2 nd side	48.5 - 49.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 1.45 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 314
10.	Outside Diameter	530 mm	Dep - 17.5 mm
11.	Inside Diameter	420 mm	Tapping H.O. of
12.	Width of die	182 mm	Hols - 8
Inspected By (Sign) & Date		Janjira 16/6/25	
1.	Finish Fitting size 1 st side	488.72 ± 0.10	488.72 ± 0.10 mm
2.	Finish Fitting size 2 nd side	488.72 ± 0.11	488.72 ± 0.12 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Janjira 16/6/25	
1.	Supplied to (Customer Name)	Sona Vct, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjira 16/6/25	

Sotya
16/6/25

Reviewed by (Engineer-CNC)

Manager-CNC