



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15614

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.	16037	30/10
2.	Visual Inspection	OK - 3.5 mm (SSCW)	30/10
3.	Pellet Die No.	15407	30/10
4.	Hardened by	hark fenny	30/10
5.	Received by after hardening (Name)	Janji	Relief - 05
6.	Hardness achieved on 1 st side	51.3 - 52.0 HRC	Relief 4.0 2.24 mm
7.	Hardness achieved on 2 nd side	50.5 - 50.8 HRC	Relief 4.0 2.20 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Relief 4.0 2.20 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Relief 4.0 2.20 mm
10.	Outside Diameter	620 mm	Relief 4.0 2.20 mm
11.	Inside Diameter	520 mm	Relief 4.0 2.20 mm
12.	Width of die	222 mm	Relief 4.0 2.20 mm
Inspected By (Sign) & Date		Janji 27/9/25	
1.	Finish Fitting size 1 st side	610.1.03 - 610.1.04 mm	
2.	Finish Fitting size 2 nd side	610.1.04 - 610.1.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 27/9/25	
1.	Supplied to (Customer Name)	eva chotay, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 27/9/25	

Reviewed by (Engineer-CNC)

Manager-CNC