



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 Parametor	Specification Observations	Remarks
1.	Work rder No.	In to 14727	33/40
2.	Visual Inspection	OK - 300 mm (Series)	Engt - hark 17
3.	Pellet Die No.	14520	UT - OK
4.	Hardened by	hark ferrus	Reluf - OK
5.	Received by after hardening (Name)	Janji	(2-2) 5 13 mm
6.	Hardness achieved on 1 st side	49.9 - 50.2 HRC	7 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Gumfi - OK
8.	Ovalty after hardening 1 st side	(0.2) mm	Red - 434 mm
9.	Ovalty after hardening 2 nd side	(0.4) mm	Tapping 1120
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping 1120
12.	Width of die	158 mm	100% - 8
Inspected By (Sign) & Date		Janji 21/4/25	
1.	Finish Fitting size 1 st side	489 ± 0.3 → 489 ± 0.4 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.2 → 489 ± 0.4 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/4/25	
1.	Supplied to (Customer Name)	In to Gurgagat, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/4/25	

21/4/25

Reviewed by (Engineer-CNC)

Manager-CNC