



Lark Engineering Company (India) Pvt. Ltd.

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

10554

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work rder No.	14611	37/40
2.	Visual Inspection	OK - 3.5 mm (Seamless)	Dring H- 150.62 A
3.	Pellet Die No.	13994	07-OK
4.	Hardened by	hard ferrous	Reluf - OK
5.	Received by after hardening (Name)	J. Singh	(2-2) 5 7 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Reluf 4.0 3 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRC	Caemfy - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Pcp - 484 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.4 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		J. Singh 24/4/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.05	495.88 ± 0.05 Tapped 12
2.	Finish Fitting size 2 nd side	495.88 ± 0.05	495.88 ± 0.05 Tapped 12
3.	Finish size made by		
Inspected By (Sign) & Date		J. Singh 24/4/25	
1.	Supplied to (Customer Name)	Musfikeroff India, Jind	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Singh 24/4/25	

Seetee 24/4/25

Reviewed by (Engineer-CNC)

Manager-CNC