

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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14344	31/40
2.	Visual Inspection	OK 2.8mm Junior	(Rev 00) Part No - 152574 HVS
3.	Pellet Die No.	12661	UTOK
4.	Hardened by	Lark Furnace	Relief 01 - 0 8.3
5.	Received by after hardening (Name)	Maresh	2-2 = 15mm
6.	Hardness achieved on 1 st side	49.1 - 49.2 HRC	Inner = 9mm
7.	Hardness achieved on 2 nd side	49.4 - 49.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side	0.2 - 0.3 mm	PCQ - 350
9.	Ovality after hardening 2 nd side	0.3 - mm	Tapping m12
10.	Outside Diameter	385 mm	Dep - 16.6
11.	Inside Diameter	304 mm	Tapping No of
12.	Width of die	127 mm	Mole - 8
Inspected By (Sign) & Date		Maresh 28/03/25	
1.	Finish Fitting size 1 st side	381.08 - 381.10	
2.	Finish Fitting size 2 nd side	381.10 - 381.12	
3.	Finish size made by		
Inspected By (Sign) & Date		Maresh 25/03/25	
1.	Supplied to (Customer Name)	JK Engg. Comp, Sonapat	
2.	Dispatch Date		
Reported By (Sign) & Date		Maresh 28/03/25	

Signature
28/03/25

Reviewed by (Engineer-CNC)

Manager-CNC