



Lark Engineering Company (India) Pvt. Ltd.

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

15251

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.	15496	35/15
2.	Visual Inspection	ok - 6.0 mm (3544)	Revised Drawing 14924/15
3.	Pellet Die No.	15585	UT-OK
4.	Hardened by	hark. Puri	Relief-OK
5.	Received by after hardening (Name)	Janji	(2-3) 26 mm
6.	Hardness achieved on 1 st side	50.2 - 50.6 HRC	Relief 6.5 20 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep 18-bm
11.	Inside Diameter	520 mm	Tapping 10-bm
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 31/7/25	
1.	Finish Fitting size 1 st side	610 $\pm$ 0.5 - 610 $\pm$ 0.5 mm	
2.	Finish Fitting size 2 nd side	610 $\pm$ 0.4 - 610 $\pm$ 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/7/25	
1.	Supplied to (Customer Name)	KSE Htel, Kerala	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/7/25	

Satya
31/7/25

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC