



Lark Engineering Company (India) Pvt. Ltd.

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

14980

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.		
2.	Visual Inspection	15220	48150
3.	Pellet Die No.	ok - 4.0 mm (SSCW) - 14854	Done at 28911 UT-OK
4.	Hardened by	Lark Engineering	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 2 10 mm
6.	Hardness achieved on 1 st side	48.4 - 48.5 HRC	Relief 4.5 2 mm
7.	Hardness achieved on 2 nd side	48.1 - 48.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Per - 565 mm
9.	Ovality after hardening 2 nd side	(0.0) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 20.5 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janji 21/6/25	
1.	Finish Fitting size 1 st side	621 +.11 - 621 +.10	Tapper 12° Undercut - 8 mm
2.	Finish Fitting size 2 nd side	621 +.12 - 621 +.12	Tapper 12°
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/6/25	
1.	Supplied to (Customer Name)	Sampadana, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/6/25	

Satish 21/6/25

10012 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC