



Lark Engineering Company (India) Pvt. Ltd.

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

14821

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15044	32147
2.	Visual Inspection	OK - 3-0 mm (SSS10)	Relief - 1333
3.	Pellet Die No.	13142	UT-OK
4.	Hardened by	Werk, firm	Relief - OK
5.	Received by after hardening (Name)	Janji	(3.5) 18 mm
6.	Hardness achieved on 1 st side	49.3 - 49.6 HRC	Relief 3.5 15 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.8 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	614 mm	Deep - 18-2 mm
11.	Inside Diameter	520 mm	Tapping Holes
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Finish Fitting size 1 st side	621-1.10 - 621-1.11 Tappet 12'	Undercut - 3-5 mm
2.	Finish Fitting size 2 nd side	621-1.08 - 621-1.09 Tappet 12'	3-7 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Supplied to (Customer Name)	Pashupati Agrawal, Delhi	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/6/25	

Satya
4/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100K2 - CWP/PINK