

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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14375	34/40
2.	Visual Inspection	ok - 3.2 mm (Series)	Dog - ok
3.	Pellet Die No.	13978	17-ok
4.	Hardened by	herk Panny	Relief - ok
5.	Received by after hardening (Name)	Janji	(-2) 3.10 mm
6.	Hardness achieved on 1 st side	49.9 - 50.1 HRC	Relief 43-5 6mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Count - ok
8.	Ovality after hardening 1 st side	(0.2) mm	Relief - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping H20
10.	Outside Diameter	500 mm	Relief - 16.6 mm
11.	Inside Diameter	420 mm	Tapping H20
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Janji 19/8/25	
1.	Finish Fitting size 1 st side	489 + .02 + .03 mm	
2.	Finish Fitting size 2 nd side	489 + .04 + .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 19/8/25	
1.	Supplied to (Customer Name)	Karnal feed, Karnal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 19/8/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC