

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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14566	33/95
2.	Visual Inspection	OK (6.0 mm) Str.	Dry LSD - 402 Revol
3.	Pellet Die No.	12863	UT-OK
4.	Hardened by	Lark Furnace	
5.	Received by after hardening (Name)	Sanjeev	Relief 6.5 mm
6.	Hardness achieved on 1 st side	50.4 - 50.2 HRC	Outer - 16 (2-2)
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HRC	Inner - 10 mm
8.	Ovality after hardening 1 st side	0.1 mm	Center - OK
9.	Ovality after hardening 2 nd side	0.1 mm	PCD - 454
10.	Outside Diameter	510 mm	Tapping 3/4"
11.	Inside Diameter	420 mm	Deep - 16.6
12.	Width of die	188 mm	no of tapping
Inspected By (Sign) & Date		Sanjeev	Hole - 8'
1.	Finish Fitting size 1 st side	489.07 - 489.10	
2.	Finish Fitting size 2 nd side	489.08 - 489.10	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev	
1.	Supplied to (Customer Name)	Shree Bhairavnath Feed, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 10/4/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC