



Lark Engineering Company (India) Pvt. Ltd.

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

15210

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.	15429	30/50
2.	Visual Inspection	OK - 3.0 mm CSEW	Rev 02 18 A+B
3.	Pellet Die No.	14973	UT-OK
4.	Hardened by	Lark Finny	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3.23 mm
6.	Hardness achieved on 1 st side	49.4 - 49.6 HR	Relief 3.5 20 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HR	Center - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Per - 454 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep 164 mm
11.	Inside Diameter	420 mm	Tapping M10 of 10.4 .8
12.	Width of die	182 mm	
Inspected By (Sign) & Date		Janji 25/7/25	
1.	Finish Fitting size 1 st side	489 - 1.12 - 489 - 1.12 mm	
2.	Finish Fitting size 2 nd side	489 - 1.12 - 489 - 1.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 25/7/25	
1.	Supplied to (Customer Name)	Satyam feed, Kaithal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 25/7/25	

Satyam
25/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CNP/MSK