



Lark Engineering Company (India) Pvt. Ltd.

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

10384

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14457	30/50
2.	Visual Inspection	OK (8.0) Jew	(REV 00) Drg No - 18P51501+13
3.	Pellet Die No.	13497	UT OK
4.	Hardened by	Lark Furnace	Relief OK
5.	Received by after hardening (Name)	Sanjeev	Ø 3.3 = 20 mm
6.	Hardness achieved on 1 st side	48.4 - 50.1 HRC	(3-3) = 23 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.3 HRC	Counter OK
8.	Ovality after hardening 1 st side	0.2 mm	PCD = 68.5 mm
9.	Ovality after hardening 2 nd side	1.0 mm	Tapping - M20
10.	Outside Diameter	730 mm	Deel = 18.6
11.	Inside Diameter	630 mm	Tapping No of
12.	Width of die	290 mm	tt hole - 16
Inspected By (Sign) & Date		Sanjeev 28/03/25	
1.	Finish Fitting size 1 st side	740.5 + .00 + .20 - toppe 10	
2.	Finish Fitting size 2 nd side	740.5 + .05 + .05 - Toppe 10	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev 28/03/25	
1.	Supplied to (Customer Name)	Simran Agritech, MP	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 28/03/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC