



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.	9763	27148
2.	Visual Inspection	ok - 3.0 mm (SSSD)	Drum - 5/6 A+B
3.	Pellet Die No.	9055	U7-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jain	(2-3) > 24 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HR	Relief 3.5 > 21 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.8 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	616 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Head
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Jain 7/7/23	
1.	Finish Fitting size 1 st side	610 + .08 + .09 mm	
2.	Finish Fitting size 2 nd side	610 + .10 + .10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 9/7/23	
1.	Supplied to (Customer Name)	Shreevasthi Agritech U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 7/7/23	

[Signature]
7/7/23

Reviewed by (Engineer-CNC)

Manager-CNC

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