



Lark Engineering Company (India) Pvt. Ltd.

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

7786

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.	11078	45/45
2.	Visual Inspection	OK - 4.0 mm (Tolerance)	Depth L.S.D. - 958
3.	Pellet Die No.	11168	UTed Rev 200
4.	Hardened by	Lark Porcelain	Relief on sh
5.	Received by after hardening (Name)	Sarjeen	Relief dia: 4.5
6.	Hardness achieved on 1 st side	49.5 - 49.8 H.R.C	outside (2-2) 2.8
7.	Hardness achieved on 2 nd side	50.4 - 50.8 H.R.C	Inner - Nil
8.	Ovality after hardening 1 st side	(0.1) mm	Counter OK 2.6
9.	Ovality after hardening 2 nd side	(0.3) mm	PO 2 349 mm
10.	Outside Diameter	395 mm	Tapping 2 H12
11.	Inside Diameter	305 mm	Depth 17 mm
12.	Width of die	100 mm	Tapping No of holes 8 both side
Inspected By (Sign) & Date		Ravi 31/7/24	
1.	Finish Fitting size 1 st side	381 +.12 +.12 mm	
2.	Finish Fitting size 2 nd side	381 +.12 +.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 31/7/24	
1.	Supplied to (Customer Name)	Lakesh Agro, A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 31/7/24	

Reviewed by (Engineer-CNC)
Sohy
31/7/24

Manager-CNC