



Lark Engineering Company (India) Pvt. Ltd.

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

10409

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.	12478	24/24
2.	Visual Inspection	OK (1.0 mm) Jumbo	CRV-003 Drg No. 1124 A+B
3.	Pellet Die No.	13287	UT OK
4.	Hardened by	Lark Furnace	No Relit
5.	Received by after hardening (Name)	maheh	
6.	Hardness achieved on 1 st side	48.7 - 49.4 HRC	
7.	Hardness achieved on 2 nd side	48.5 - 49.4 HRC	Center OK
8.	Ovality after hardening 1 st side	0.02 mm	Tapping m 24
9.	Ovality after hardening 2 nd side	0.02 mm	Deep - 28.5
10.	Outside Diameter	69.8 mm	PCD 720
11.	Inside Diameter	65.0 mm	Tapping No of
12.	Width of die	245 mm	Hole - 8
Inspected By (Sign) & Date		maheh 27/03/25	
1.	Finish Fitting size 1 st side	791.12 - 791.11 Tapper 12'	
2.	Finish Fitting size 2 nd side	791.12 - 791.12 Tapper 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		maheh 27/03/25	
1.	Supplied to (Customer Name)	Parupati Agrovet odisha	
2.	Dispatch Date		
Reported By (Sign) & Date		maheh 27/03/25	

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC