

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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14390	39/50
2.	Visual Inspection	OK (8.0 mm) SS 2 W	29/07/2013
3.	Pellet Die No.	14286	UT OK
4.	Hardened by	Lark Furnace	Ref OK @ 3.5 mm
5.	Received by after hardening (Name)	Mahesh	(3-3) - 17
6.	Hardness achieved on 1 st side	49.9 - 50.1 HRC	Inner @ - 12
7.	Hardness achieved on 2 nd side	48.8 - 49.4 HRC	Tapping - m 20
8.	Ovality after hardening 1 st side	0.3 mm	Depth - 18.6
9.	Ovality after hardening 2 nd side	0.6 mm	Pic - 565
10.	Outside Diameter	620 mm	Counter OK
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	922 mm	Male - 12
Inspected By (Sign) & Date		Mahesh 28/03/25	
1.	Finish Fitting size 1 st side	610.05 - 610.03	
2.	Finish Fitting size 2 nd side	610.03 - 610.04	
3.	Finish size made by		
Inspected By (Sign) & Date		Mahesh - 28/03/25	
1.	Supplied to (Customer Name)	Gadud Agrovet Chhatigarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Mahesh - 28/03/25	

1002 - CWP/PINK

Manager-CNC

Reviewed by (Engineer-CNC)