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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.	14256	32/42/50
2.	Visual Inspection	OK (21.0mm) SSEW	any No - Lark Std
3.	Pellet Die No.	14187	ut-OK
4.	Hardened by	Lark furnace	Relief OK
5.	Received by after hardening (Name)	mahesh	Relief $\phi 4.8 \Rightarrow 18 \text{ mm}$
6.	Hardness achieved on 1 st side	48.1 - 48.5 HRC $\odot$	$\phi 5.0 \Rightarrow 8 \text{ mm}$
7.	Hardness achieved on 2 nd side	48.2 - 48.6 HRC $\odot$	
8.	Ovality after hardening 1 st side	0.5 mm	Counter-OK
9.	Ovality after hardening 2 nd side	0.8 mm $\odot$	PC 565/mg
10.	Outside Diameter	620 mm	Deep 18.5
11.	Inside Diameter	520 mm	Tapping No 04
12.	Width of die	922 mm	Male-12
Inspected By (Sign) & Date		mahesh 24/03/25	
1.	Finish Fitting size 1 st side	610 + .05 + .04	
2.	Finish Fitting size 2 nd side	610 + .04 + .05	
3.	Finish size made by		
Inspected By (Sign) & Date		mahesh 24/03/25	
1.	Supplied to (Customer Name)	Godred Agrovet U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		mahesh 24/03/25	

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Sat 24/03/25

Reviewed by (Engineer-CNC)

Manager-CNC