



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

7892

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11242	46/55
2.	Visual Inspection	ok - 3.5 mm (M: 84 mm)	Pre- long No - 809A
3.	Pellet Die No.	11434	UT-ak
4.	Hardened by	Lark Ferricy	Relief - ak
5.	Received by after hardening (Name)	Jayjeer	(2-3) 8 16 mm
6.	Hardness achieved on 1 st side	50.0 - 49.9 HR	Relief 4.0 9 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HR	Counts - ak
8.	Ovality after hardening 1 st side	(0.2) mm	ROD - 655 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M16
10.	Outside Diameter	710 mm	Deep - 22.8 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	250 mm	Holes - 12
Inspected By (Sign) & Date		Jayjeer 19/2/24	
1.	Finish Fitting size 1 st side	700 ± .12 ± .12 mm Tapper 4°	
2.	Finish Fitting size 2 nd side	700 ± .12 ± .12 mm Tapper 4°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjeer 19/2/24	
1.	Supplied to (Customer Name)	Vishnu Sahasra Agro, Telangana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 19/2/24	

Sat 19/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PHK