

14593



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.	14716	41150
2.	Visual Inspection	OK - 3.0 mm CM (hub)	419A
3.	Pellet Die No.	14413	UT-OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Jamir	(3-3) 3 18mm
6.	Hardness achieved on 1 st side	51.2 - 51.5 HRC	Relief 3-5 9mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.6) mm	Rep - 645 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 20.5 mm
11.	Inside Diameter	600 mm	Tapping 10.5
12.	Width of die	222 mm	Holes = 12
Inspected By (Sign) & Date		Jamir 30/4/25	
1.	Finish Fitting size 1 st side	690 ± 0.09 - 690 ± 0.10 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.10 - 690 ± 0.11 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jamir 30/4/25	
1.	Supplied to (Customer Name)	Godrej Agrovet U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jamir 30/4/25	

10002 - CWP/PINK

Manager-CNC

Reviewed by (Engineer-CNC)