



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

9909

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	13741 ✓ OK - 4.0 mm C M. Jumbo	32150 ✓ Pnc
3.	Pellet Die No.	12877 ✓	Dwg No - 419A/B ✓ UT-OK
4.	Hardened by	Lark Punjab	Relief-OK
5.	Received by after hardening (Name)	Jayjir	(3-3) 322mm ✓
6.	Hardness achieved on 1 st side	48.5 - 49.3 HRC @	Relief 4.5, 18mm ✓
7.	Hardness achieved on 2 nd side	48.1 - 48.4 HRC @	Geometry-OK
8.	Ovality after hardening 1 st side	(0.7) mm ✓	PCD - 645 mm ✓
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	Tapping M20 ✓
10.	Outside Diameter	700 mm ✓	Deep - 20-6mm ✓
11.	Inside Diameter	600 mm ✓	Tapping Hoop ✓
12.	Width of die	222 mm ✓	Helds - 12 ✓
Inspected By (Sign) & Date		Jayjir 16/1/25	
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm ✓	
2.	Finish Fitting size 2 nd side	690 ± .10 ± .12 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 16/1/25	
1.	Supplied to (Customer Name)	Godrej Agrovet, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 16/1/25	

Sets 16/1/25

Reviewed by (Engineer-CNC)

Manager-CNC