



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14587

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.	14786	36145/50
2.	Visual Inspection	OK - 4.0 mm (SSCW)	Mo 2 Dmgth 259AD
3.	Pellet Die No.	13850	UT-OK
4.	Hardened by	Werk fur...	Relief - OK
5.	Received by after hardening (Name)	Jangir	φ 4.5 2 14 mm
6.	Hardness achieved on 1 st side	48.1 - 48.2 HRC (A)	φ 5.0 5 mm
7.	Hardness achieved on 2 nd side	50.6 - 51.8 HRC	Geometry - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Per - 585 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping Hoeff
12.	Width of die	222 mm	Hoff - 12
Inspected By (Sign) & Date		Jangir 29/4/25	
1.	Finish Fitting size 1 st side	621.09 mm - 621.109 mm Tapper 12'	Under ut - .5 -
2.	Finish Fitting size 2 nd side	621.10 - 621.11 Tapper 12'	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 29/4/25	
1.	Supplied to (Customer Name)	Godrej Agrovet, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 29/4/25	

Satya 29/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

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