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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.	14768	19/66
2.	Visual Inspection	OK (6.0 mm) mini Jumbo	(REV 03) Drawing - LSP 609
3.	Pellet Die No.	14738	UT OK
4.	Hardened by	Lark Engineering	Relief OK
5.	Received by after hardening (Name)	maheesh	Relief 7.5 mm
6.	Hardness achieved on 1 st side	48.4 - 49.1 HRC	All balls 47 mm
7.	Hardness achieved on 2 nd side	48.3 - 48.7 HRC	
8.	Ovality after hardening 1 st side	0.3 mm	Counter - OK
9.	Ovality after hardening 2 nd side	0.1 mm	PCD 61.9
10.	Outside Diameter	69.0 mm	Tapping 16 mm
11.	Inside Diameter	54.4 mm +0.08 + 0.10	Depth - 33.5
12.	Width of die	198 mm	Tapping No of hole - 2
Inspected By (Sign) & Date		maheesh 22/03/25	
1.	Finish Fitting size 1 st side	69.0 - 10 - 69.0 - 10 Topper 8'	
2.	Finish Fitting size 2 nd side	69.0 - 10 - 69.0 - 11 Topper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		maheesh 24/03/25	
1.	Supplied to (Customer Name)	Navya Agro Ind. Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		maheesh 24/03/25	

Satish
18/3/25

Reviewed by (Engineer-CNC)

Manager-CNC

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