



Lark Engineering Company (India) Pvt. Ltd.

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

14987

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14688	SD/60
2.	Visual Inspection	OK - 4.0 mm CS(170)	max 409 AB
3.	Pellet Die No.	D371	UT-06
4.	Hardened by	herk finny	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) 18mm
6.	Hardness achieved on 1 st side	48-4-49.1 HRC @	Relief 4.5 10mm
7.	Hardness achieved on 2 nd side	48.0-49.1 HRC @	Counter - ok
8.	Ovality after hardening 1 st side	(0.11) mm	Recd - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 120
10.	Outside Diameter	640 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping No. of
12.	Width of die	186 mm	Hobs - @ 12
Inspected By (Sign) & Date		Janji 23/6/25	
1.	Finish Fitting size 1 st side	610 ± 0.10 - 610 ± 0.10 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.08 - 610 ± 0.09 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 23/6/25	
1.	Supplied to (Customer Name)	Baramati Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 23/6/25	

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Reviewed by (Engineer-CNC)

Manager-CNC