



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

103090283

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14235	25/31/55
2.	Visual Inspection	OK - 6.0 mm (M-dumb)	25/31/55 Inco Drgt - 340A-B
3.	Pellet Die No.	14763	27-OK
4.	Hardened by	hark panner	Reluf - OK
5.	Received by after hardening (Name)	Janji	Ø 6.5 ± 30 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HR	Ø 7.0 20 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR	Gentle - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 680 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	690 mm	Deep - 23.6 mm
11.	Inside Diameter	580 mm	Tapping No of
12.	Width of die	266 mm	Holes - 12
Inspected By (Sign) & Date		Janji 12/3/25	
1.	Finish Fitting size 1 st side	679 ± .12 ± .12 mm Topper 12°	Final size check
2.	Finish Fitting size 2 nd side	679 ± .12 ± .12 mm Topper 12°	by - Sandeep Singh
3.	Finish size made by		heth - op
Inspected By (Sign) & Date		Janji 12/3/25	Sign
1.	Supplied to (Customer Name)	Matsun Agro, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 12/3/25	

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC