



Lark Engineering Company (India) Pvt. Ltd.

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

14208

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

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14834	33140
2.	Visual Inspection	OK - 3.0 mm (Finished)	Depth 1.2 mm
3.	Pellet Die No.	15782	UT-OK
4.	Hardened by	hark ferns	Relief - OK
5.	Received by after hardening (Name)	Janji	(2.2) 1.3 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief 3.5 7 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.8 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	400 mm	Deep - 18-6 mm
11.	Inside Diameter	320 mm	Tapping 10.0
12.	Width of die	142 mm	Holes - 8
Inspected By (Sign) & Date		Janji 14/5/25	
1.	Finish Fitting size 1 st side	393 ± 0.5 - 393 ± 0.5 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.4 - 393 ± 0.5 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 14/5/25	
1.	Supplied to (Customer Name)	Simsan Foods, Wp	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 14/5/25	

Saxena 14/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/INK