



Lark Engineering Company (India) Pvt. Ltd.

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

14605

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.	14792	36/47
2.	Visual Inspection	OK - 3.0 mm (SS4W)	Drill - 87500
3.	Pellet Die No.	14639	UT-OK
4.	Hardened by	hark bennu	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 17 mm
6.	Hardness achieved on 1 st side	50.1 - 51.7 HRC	Relief 3.5 11 mm
7.	Hardness achieved on 2 nd side	50.6 - 51.8 HRC	Re-count - OK
8.	Ovality after hardening 1 st side	(1.1) mm [Resonance die due]	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.9) mm to ovality	Tapping 120
10.	Outside Diameter	614 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping 10 mm
12.	Width of die	222 mm	High - 19
Inspected By (Sign) & Date		Janji 1/5/25	(Undercut - 3.5)
1.	Finish Fitting size 1 st side	621 ± .10 - 621 ± .10 Tapp 6°	Final 92 check
2.	Finish Fitting size 2 nd side	621 ± .10 - 621 ± .10 Tapp 12°	by - Anil Kumar
3.	Finish size made by		huth - ap
Inspected By (Sign) & Date		Janji 1/5/25	Sur
1.	Supplied to (Customer Name)	Suguna food, Chalkishgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 1/5/25	

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC