

Lark Engineering Company (India) Pvt. Ltd.

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

14803

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.		33/66, 35/66
2.	Visual Inspection	14920	Mod 320 AB
3.	Pellet Die No.	OK - 8-0 mm CM. (subd)	7-OK
4.	Hardened by	100280/15034	Relief - OK
5.	Received by after hardening (Name)	Lark, Panna	φ 9.0 3.33
6.	Hardness achieved on 1 st side	Jan Jan	φ 9.0 3.31
7.	Hardness achieved on 2 nd side	50-0 - 50-0 HRC	Count - OK
8.	Ovality after hardening 1 st side	50-0 - 50-3 HRC	PCD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	(0.5) mm	Deep - 31.6 mm
11.	Inside Diameter	680.1 mm	Tapping M16
12.	Width of die	548.1 ± 0.8 7.10 - 548.1 ± 0.18 7.20	Hole - 2
	Inspected By (Sign) & Date	Jan Jan 27/5/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.10 - 690.1 ± 0.10 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.04 - 690.1 ± 0.05 Tapper 8°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jan Jan 27/5/25	
1.	Supplied to (Customer Name)	Lakshmi Gro Pol Industries, Delhi	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jan Jan 27/5/25	

Sato 28/5/25

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC