



Lark Engineering Company (India) Pvt. Ltd.

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

14794

Form No. CNC/QA/FM/03

Rev. No. 01

Final Inspection (Pollet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	Inv to (511)	36/10 -
2.	Visual Inspection	OK - 3.0 mm (SSCW)	new EDing - 398013
3.	Pellet Die No.	14705	UT-OK
4.	Hardened by	Lark Finishing	Relief - OK
5.	Received by after hardening (Name)	J. M. J.	(3-3) 2 20 mm
6.	Hardness achieved on 1 st side	51.5 - 51.7 HRC	14 mm
7.	Hardness achieved on 2 nd side	50.5 - 50.7 HRC	6 mm - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	222 mm	Teeth - 12
Inspected By (Sign) & Date		J. M. J. 26/5/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.04 - 618.5 ± 0.05 Tapping 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 - 618.5 ± 0.04 Tapping 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		J. M. J. 26/5/25	
1.	Supplied to (Customer Name)	Inv to Kartar Singh Bhatia	
2.	Dispatch Date		
Reported By (Sign) & Date		J. M. J. 26/5/25	

1002 - CWPINK

Satish 26/5/25

Reviewed by (Engineer-CNC)

Manager-CNC