



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 (Pollock Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	Inv to 14963	40/50
3.	Pellet Die No.	alt - 4.0 mm (SSCW)	Long to - Lark 14963
4.	Hardened by	14622	UT-OK
5.	Received by after hardening (Name)	Lark funny	Relief - OK
6.	Hardness achieved on 1 st side	51.4 - 52.0 HRC	(3-3) 3 14 mm
7.	Hardness achieved on 2 nd side	51.7 - 51.9 HRC	10 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.4) mm	Per - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-6 mm
12.	Width of die	222 mm	Tapping 10 ref holes 12
Inspected By (Sign) & Date		Jangir 15/5/25	
1.	Finish Fitting size 1 st side	610 ± 0.04 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 15/5/25	
1.	Supplied to (Customer Name)	Inv to Pake Ram Mori Chand oil; PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 15/5/25	

10002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC