



Lark Engineering Company (India) Pvt. Ltd.

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

15164

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

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	7w to 15474	
2.	Visual Inspection	ok - 3.0 mm (S&W)	33/170
3.	Pellet Die No.	14846	Dang + huk + 17
4.	Hardened by	Werk Panny	07-ok
5.	Received by after hardening (Name)	Janji	Reluf - ok
6.	Hardness achieved on 1 st side	50-1 - 50-3 HRC	(5-3) 3 23mm
7.	Hardness achieved on 2 nd side	50-2 - 50-3 HRC	Reluf 3-5 17mm
8.	Ovality after hardening 1 st side	(0.7) mm	Counter - ok
9.	Ovality after hardening 2 nd side	(0.8) mm	PCD - 565mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Deep 18-6mm
12.	Width of die	222 mm	Tapping 16 of Held - 12
Inspected By (Sign) & Date		Janji 18/7/25	
1.	Finish Fitting size 1 st side	610 ± 0.3 - 610 ± 0.3 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.3 - 610 ± 0.4 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 18/7/25	
1.	Supplied to (Customer Name)	7w to Shree nager 7 Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 18/7/25	

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Reviewed by (Engineer-CNC)

Manager-CNC