



Lark Engineering Company (India) Pvt. Ltd.

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

15573

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

Final Inspection (Polot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15896	40/60
2.	Visual Inspection	OK - 5.0 mm (MHEW)	Dring No - 1361A
3.	Pellet Die No.	14748	UT=OK
4.	Hardened by	hark finny	Relief OK
5.	Received by after hardening (Name)	Janji	(3-3) 225 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 5-5 20 mm
7.	Hardness achieved on 2 nd side	49.9 - 50.0 HRC	Cam for OK
8.	Ovality after hardening 1 st side	(0.4) mm	Per 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 18.4 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	265 mm	Hole - 12
Inspected By (Sign) & Date		Janji 22/9/25	
1.	Finish Fitting size 1 st side	690 ± 0.2 - 690 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.3 - 690 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 22/9/25	
1.	Supplied to (Customer Name)	JK feed, HR (Tind)	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 22/9/25	

22/9/25

10002 - CWP/THK

Reviewed by (Engineer-CNC)

Manager-CNC