



Lark Engineering Company (India) Pvt. Ltd.

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

15141

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.		
2.	Visual Inspection	EQ 15406	19/66
3.	Pellet Die No.	ek - 6-0 mm CM-Dumbid	Dring No 609A14
4.	Hardened by	15167	UT-ak
5.	Received by after hardening (Name)	herk Arany	Reluf-ak
6.	Hardness achieved on 1 st side	Janji	3 9/16
7.	Hardness achieved on 2 nd side	50.5-50.8 HRC	09007.5 47m
8.	Ovality after hardening 1 st side	50.4-50.9 HRC	Counter-ak
9.	Ovality after hardening 2 nd side	10.3 mm	Rep-619 mm
10.	Outside Diameter	10.5 mm	Tapping M16
11.	Inside Diameter	680 mm	Drill-31-6 mm
12.	Width of die	548-4 1.13 1.12 548-4 1.09 1.10	Tapping M16
	Inspected By (Sign) & Date	190 mm	Hole-2
	Inspected By (Sign) & Date	Janji 16/7/25	
1.	Finish Fitting size 1 st side	690 1.08 - 690 1.10 Tapper 8°	Under cut-1 mm
2.	Finish Fitting size 2 nd side	690 1.10 - 690 1.10 Tapper 8°	
3.	Finish size made by		
	Inspected By (Sign) & Date		
	Inspected By (Sign) & Date	Janji 16/7/25	
1.	Supplied to (Customer Name)	Mayer Agro, Rajasthan	
2.	Dispatch Date		
	Reported By (Sign) & Date		
	Reported By (Sign) & Date	Janji 16/7/25	

Satyam
16/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

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