

Lark Engineering Company (India) Pvt. Ltd.

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

15670

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		55166
2.	Visual Inspection	16189	Rm 08
3.	Pellet Die No.	ak-10.0 mm (M. Jumbo)	Long No 320 A 14
4.	Hardened by	16456	UT-ak
5.	Received by after hardening (Name)	Lark Perry	Relief - ak
6.	Hardness achieved on 1 st side	Janji	Q 11.0 3 11m
7.	Hardness achieved on 2 nd side	52.0 - 52.1 HRC	Rel
8.	Ovality after hardening 1 st side	52.1 - 52.7 HRC	Counter - ak
9.	Ovality after hardening 2 nd side	(0.2) mm	P.D - 619 mm
10.	Outside Diameter	(0.3) mm	Tapping M16
11.	Inside Diameter	680.1 mm	Deep - 31.4 mm
12.	Width of die	548.1 ± 0.12 ± 0.14 - 548.1 ± 0.5 ± 0.10 mm	Tapping M16
	Inspected By (Sign) & Date	195 mm	Holes - 2
		Janji 13/10/15	
1.	Finish Fitting size 1 st side	690.1 ± 0.04 - 690.1 ± 0.12 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.10 - 690.1 ± 0.12 Tapper 8°	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Janji 13/10/15	
1.	Supplied to (Customer Name)	Kirpa Biomats, HR	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 13/10/15	

13/10/15

Reviewed by (Engineer-CNC)

Manager-CNC