



Lark Engineering Company (India) Pvt. Ltd.

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

9752

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.	13135	45/60
2.	Visual Inspection	ok - 8.0 mm (M-Jumbo)	no Drg ok 174/17
3.	Pellet Die No.	13418	UT ok
4.	Hardened by	hark Arun	Relief ok
5.	Received by after hardening (Name)	Janji	(3-3) > 23 mm
6.	Hardness achieved on 1 st side	51.0 - 51.0 HRC	Relief & T 15 mm
7.	Hardness achieved on 2 nd side	50.2 - 51.1 HRC	Counter ok
8.	Ovality after hardening 1 st side	(0-2) mm	P.D - 640 mm
9.	Ovality after hardening 2 nd side	(0-8) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 18-6 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 26/12/24	
1.	Finish Fitting size 1 st side	690 + .12 - .12 mm Taper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 + .12 - .12 mm Taper 12°	By - Dhruvendra
3.	Finish size made by		UTK - ok
Inspected By (Sign) & Date		Janji 28/12/24	
1.	Supplied to (Customer Name)	Kamdhenu Cutlery Co. P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 28/12/24	

Janji 27/12/24

Reviewed by (Engineer-CNC)

Manager-CNC