



Lark Engineering Company (India) Pvt. Ltd.

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

15513

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.	15913	40/48/55
2.	Visual Inspection	ok - 6.0 mm (M. Scumbe)	theo Dry Hr 660 A + B
3.	Pellet Die No.	15481	UT-OK
4.	Hardened by	hark, Pinnay	Relief - ok
5.	Received by after hardening (Name)	Janji	φ 6-5 5 15 mm
6.	Hardness achieved on 1 st side	50-0 - 10-2 HRC	φ 7-0 7 mm
7.	Hardness achieved on 2 nd side	50-0 - 10-0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.6) mm	φ 10 - 640 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep. 18.4 mm
11.	Inside Diameter	600 mm	Tapping 10 ap
12.	Width of die	222 mm	10/12 - 12
Inspected By (Sign) & Date		Janji 12/9/25	
1.	Finish Fitting size 1 st side	690 2.12 - 690 2.12 Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 2.12 - 690 2.12 Tapper 12°	by - Sandeep Singh
3.	Finish size made by		hark - ap
Inspected By (Sign) & Date		Janji 12/9/25	
1.	Supplied to (Customer Name)	SKM ornaments feed, food, Re-schedule Koro Nakar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 12/9/25	

Satish
12/9/25

Reviewed by (Engineer-CNC)

Manager-CNC