



Lark Engineering Company (India) Pvt. Ltd.

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

15495

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.	15776	40/10
2.	Visual Inspection	OK - 4.0 mm (M/EW)	no 3 14805
3.	Pellet Die No.	15977	UT-OK
4.	Hardened by	hark, Punny	Relief - OK
5.	Received by after hardening (Name)	Janji	(23) 14 mm
6.	Hardness achieved on 1 st side	49.9 - 50.4 HRC	Relief 4.5 10 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping OK
10.	Outside Diameter	701 mm	Drill - 18-4 mm
11.	Inside Diameter	640 mm	Tapping Relief
12.	Width of die	285 mm	Hole - 16
Inspected By (Sign) & Date		Janji 10/9/25	
1.	Finish Fitting size 1 st side	700 ± .10	- 700 ± .10 Tapper 12'
2.	Finish Fitting size 2 nd side	700 ± .12	- 700 ± .12 Tapper 12'
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 10/9/25	
1.	Supplied to (Customer Name)	T.D. arora feed	P3
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 10/9/25	

Reviewed by (Engineer-CNC)

Manager-CNC