



Lark Engineering Company (India) Pvt. Ltd.

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

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.	12034 ✓	40/50
2.	Visual Inspection	ok - 4.0 mm (SEW)	Drugs No. 452 ATB Paco
3.	Pellet Die No.	11051 ✓	UT-ok
4.	Hardened by	hark punny	Relief - ok
5.	Received by after hardening (Name)	Jayjw	(2.2) 3 14 mm
6.	Hardness achieved on 1 st side	50.0-50.4 HRC	Relief 4.5 1/2 10 mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HRC ✓	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	R.D - 455 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 3/4
10.	Outside Diameter	520 mm ✓	Drift 1/8" -
11.	Inside Diameter	420 mm ✓	Tapping 10/16
12.	Width of die	173 mm ✓	Holes - 8
Inspected By (Sign) & Date		Jayjw 4/6/24	
1.	Finish Fitting size 1 st side	488.7 7.10 1.11 mm ✓	
2.	Finish Fitting size 2 nd side	488.7 1.10 7.10 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjw 4/6/24	
1.	Supplied to (Customer Name)	Baramati Agro, Baramati	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjw 4/6/24	

Sarso 4/6/24

Reviewed by (Engineer-CNC)

Manager-CNC