



Lark Engineering Company (India) Pvt. Ltd.

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

15061

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15300	36/50
3.	Pellet Die No.	OK - 2.8 mm (CSS70)	Longer hole 179
4.	Hardened by	14315	UT-OK
5.	Received by after hardening (Name)	Mark Penny	Relief - OK
6.	Hardness achieved on 1 st side	Janji	(3-3) 3 19 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HR	Relief 3-3 14 mm
8.	Ovality after hardening 1 st side	49.6 - 49.9 HR	Grinding - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 58.5 mm
10.	Outside Diameter	(0.6) mm	Tapping M20
11.	Inside Diameter	620 mm	Deep 18.5 mm
12.	Width of die	520 mm	Tapping Holes
	Inspected By (Sign) & Date	186 mm	Holes - 12
		Janji 4/7/25	
1.	Finish Fitting size 1 st side	610 ± 0.04	610 ± 0.04 mm
2.	Finish Fitting size 2 nd side	610 ± 0.03	610 ± 0.04 mm
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Janji 4/7/25	
1.	Supplied to (Customer Name)	Moti Poultry developers, W.B	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 4/7/25	

Set 5
4/7/25

Reviewed by (Engineer-CNC)

Manager-CNC