



Lark Engineering Company (India) Pvt. Ltd.

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

15052

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.	14978	60/65
2.	Visual Inspection	ok - 4.5 mm (senior)	957 AM
3.	Pellet Die No.	15815	UT-ok
4.	Hardened by	heats furnace	Relief - ok
5.	Received by after hardening (Name)	Janji	(2-2) 2 14mm
6.	Hardness achieved on 1 st side	48.6 - 48.9 HRC	Relief 5-0 5 5mm
7.	Hardness achieved on 2 nd side	48.4 - 49.2 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm	LD - 4.24 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	550 mm	Deep - 12 mm
11.	Inside Diameter	420 mm	Tapping Relief
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Janji 27/7/25	
1.	Finish Fitting size 1 st side	489.1.05 - 489.1.05 mm	
2.	Finish Fitting size 2 nd side	489.1.05 - 489.1.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 27/7/25	
1.	Supplied to (Customer Name)	SR Afro chicks breeders, Uganda	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 27/7/25	

Satish
21/7/25

10002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC