



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.	14976	60/65
2.	Visual Inspection	OK - 4.5 mm (seamed)	Done - 31/7/13
3.	Pellet Die No.	15820	158-OK
4.	Hardened by	Lark Perms	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 14 mm
6.	Hardness achieved on 1 st side	49.1 - 49.9 HRC	Relief 5.0 5 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.7 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Flapping M20
10.	Outside Diameter	5.50 mm	Deep - 16.6 mm
11.	Inside Diameter	4.20 mm	Flapping No. 1
12.	Width of die	158 mm	Hals - 8
Inspected By (Sign) & Date		Janji 24/7/13	/
1.	Finish Fitting size 1 st side	489 ± 0.05 - 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 - 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 24/7/13	
1.	Supplied to (Customer Name)	SR Afoo chicks & breeders, Uganda	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 24/7/13	

Sarban
24/7/13

Reviewed by (Engineer-CNC)

Manager-CNC