



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9963 to 10068	31/50
2.	Visual Inspection	OK - 3.5 mm (CSFEW)	Dong No - hark/29
3.	Pellet Die No.	10544	157-OK
4.	Hardened by	hark fencer	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(3.3) 322mm
6.	Hardness achieved on 1 st side	51.5 - 51.3 HRC	Relief 40 3 19mm
7.	Hardness achieved on 2 nd side	54.1 - 53.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 585mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8mm
11.	Inside Diameter	520 mm	Tapping Holes
12.	Width of die	228 mm	Holes - 12

Inspected By (Sign) & Date

Jayjir 11/8/23

1.	Finish Fitting size 1 st side	610 ± 0.05 p.c.u. mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 p.c.u. mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjir 11/8/23

1.	Supplied to (Customer Name)	Perfect Poultry, PB to Venky's Indora, HR	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjir 11/8/23

15/8
12/8/23

Reviewed by (Engineer-CNC)

Manager-CNC