



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.	12580 ✓	24/50 ✓
2.	Visual Inspection	OK - 3.0 mm (SSCW) ✓	Part No - 578A+B ✓
3.	Pellet Die No.	12815 ✓	UT-OK ✓
4.	Hardened by	Lark Company ✓	Relief - OK ✓
5.	Received by after hardening (Name)	Jayje ✓	(3-3) 5.22 mm ✓
6.	Hardness achieved on 1 st side	50.0 - 50.8 HR ✓	Relief 3.5 16 mm ✓
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HR ✓	Counter - OK ✓
8.	Ovality after hardening 1 st side	(0.6) mm ✓	PCD - 565 mm ✓
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	Tapping M20 ✓
10.	Outside Diameter	620 mm ✓	Deep - 18.5 mm ✓
11.	Inside Diameter	520 mm ✓	Tapping Hole ✓
12.	Width of die	222 mm ✓	Hole - 12 ✓
Inspected By (Sign) & Date		Jayje 23/8/24	
1.	Finish Fitting size 1 st side	62.5 ± 0.05 ± 0.05 mm Tapper 4' ✓	
2.	Finish Fitting size 2 nd side	62.5 ± 0.08 ± 0.10 mm Tapper 4' ✓	
3.	Finish size made by	→	
Inspected By (Sign) & Date		Jayje 23/8/24	
1.	Supplied to (Customer Name)	Wintech Poultry, U.P.	
2.	Dispatch Date	→	
Reported By (Sign) & Date		Jayje 23/8/24	

Sats 23/8/24

Reviewed by (Engineer-CNC)

Manager-CNC