



6975

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.		10143	33140
2.	Visual Inspection		ok - 3.0 mm (Finish)	Pro Dry 10 - 874 BT
3.	Pellet Die No.		10917	07-OK
4.	Hardened by		Lark, Finnie	Rehif - OK
5.	Received by after hardening (Name)		Jayju	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side		32.1 - 30.3 HRC	5 7 mm
7.	Hardness achieved on 2 nd side		30.4 - 30.2 HRC	Counters - OK
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M16
10.	Outside Diameter		385 mm	Deep - 13.8 mm
11.	Inside Diameter		305 mm	Tapping M16
12.	Width of die		125 mm	Hole - 8

Inspected By (Sign) & Date *Jayju 1/9/2023*

1.	Finish Fitting size 1 st side	381 ± 0.12 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	381 ± 0.10 ± 0.11 mm	
3.	Finish size made by		

Inspected By (Sign) & Date *Jayju 1/9/2023*

1.	Supplied to (Customer Name)	Ritika Poultry
2.	Dispatch Date	

Reported By (Sign) & Date *Jayju 1/9/2023*

[Signature]
2/9/2023

Reviewed by (Engineer-CNC)

Manager-CNC