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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.	10710	38150
2.	Visual Inspection	OK-4.0 mm (SSEW)	Depth 9.58mm
3.	Pellet Die No.	11066	19 OK
4.	Hardened by	herk ferner	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3.3) 2 16 mm
6.	Hardness achieved on 1 st side	51.1-51.5 HRC	Relief 4.5 3 12 mm
7.	Hardness achieved on 2 nd side	50.7-50.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping No of
10.	Outside Diameter	620 mm	Holes - 12
11.	Inside Diameter	520 mm	Tapping M20
12.	Width of die	222 mm	Deep - 18.7 mm
Inspected By (Sign) & Date		Jayju 30/11/23	
1.	Finish Fitting size 1 st side	618.5 ± 0.05 ± 0.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 ± 0.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 30/11/23	
1.	Supplied to (Customer Name)	Kuldeep Poultry, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 30/11/23	

Satyam 30/11/23

Reviewed by (Engineer-CNC)

Manager-CNC