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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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14049	36180
2.	Visual Inspection	OK - 2.8 mm (SS510)	Done by hark
3.	Pellet Die No.	13069	U7-OK
4.	Hardened by	hark Puroy	Relief OK
5.	Received by after hardening (Name)	Jayjun	(3-3) 2 19mm
6.	Hardness achieved on 1 st side	50-1-50-1 HRC	14mm
7.	Hardness achieved on 2 nd side	50-0-50-0 HRC	Counter OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	186 mm	Holes = 12
Inspected By (Sign) & Date		Jayjun 10/2/25	
1.	Finish Fitting size 1 st side	610 ± 0.03 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.03 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjun 10/2/25	
1.	Supplied to (Customer Name)	Moti Poultry, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 10/2/25	

Reviewed by (Engineer-CNC)
Sutja 11/2/25

Manager-CNC