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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.	14343	45/50
2.	Visual Inspection	OK (6.0) SSEE	(Rev 00) Dwg No - 4980 A+B
3.	Pellet Die No.	14198	UT - OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Sandeep	(3-3) = 11
6.	Hardness achieved on 1 st side	49.3 - 49.4 HRC	Relief 65 = 5
7.	Hardness achieved on 2 nd side	44.6 - 49.7 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping m 20
10.	Outside Diameter	690 mm	Deep - 18.6 mm
11.	Inside Diameter	680 mm	Tapping No. of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Sandeep 19/03/25	
1.	Finish Fitting size 1 st side	618.5 + 0.05 + 0.05 Tapper - 12'	
2.	Finish Fitting size 2 nd side	618.5 + 0.04 + 0.05 Tapper - 12' ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Sandeep 19/03/25	
1.	Supplied to (Customer Name)	Gosai Kunda Pellet Feed Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Sandeep 19/03/25	

Satyam 20/3/25

Reviewed by (Engineer-CNC)

Manager-CNC

10002 - CWP/INK