



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

15326

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15436	31/50
2.	Visual Inspection	ok - 2.8 mm (SSCW)	Dring No - 9980 120
3.	Pellet Die No.	15018	WT-OK
4.	Hardened by	hark panna	Relief - ok
5.	Received by after hardening (Name)	Janji	2-3 25 mm
6.	Hardness achieved on 1 st side	50.9 - 52.1 HRC	Relief 3-3 19 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Grinding - ok
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping 10 x 12
12.	Width of die	228 mm	holes = 12
Inspected By (Sign) & Date		Janji 13/8/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.5 - 618.5 ± 0.5 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.4 - 618.5 ± 0.5 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 13/8/25	
1.	Supplied to (Customer Name)	Sorushing animal feeds, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 13/8/25	

1002 - CWP/PMK

Reviewed by (Engineer-CNC)

Manager-CNC