



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

15386

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15715	28/50
2.	Visual Inspection	ok - 3.2 mm (SS4W)	RD 28/50 33801
3.	Pellet Die No.	15412	UT-06
4.	Hardened by	Lark Finishing	Relief - ok
5.	Received by after hardening (Name)	Janju	(3-3) 3.27 mm
6.	Hardness achieved on 1 st side	49.5 - 50.0 HR	Relief 3.8 24 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.4 HR	Grinding - 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 120
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping 10 af
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janju 23/8/25	
1.	Finish Fitting size 1 st side	618.5 - 1.04 - 618.5 - 1.05 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 - 1.04 - 618.5 - 1.04 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janju 23/8/25	
1.	Supplied to (Customer Name)	Safal feed Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janju 23/8/25	

Saty 23/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK