



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.	12775	42170
2.	Visual Inspection	ok - 3.0 mm (Jumbo)	Depth - 670 AD
3.	Pellet Die No.	13169	UT-ok
4.	Hardened by	hark pency	Relief - ok
5.	Received by after hardening (Name)	Jayji	(3-8) 3 14 mm
6.	Hardness achieved on 1 st side	48.9-49.1 HRC	Relief 3.5 3 8 mm
7.	Hardness achieved on 2 nd side	49.5-49.6 HRC	Re - Camfer - ok
8.	Ovality after hardening 1 st side	(1.4) mm [Die's Re counter]	Scd - 724 mm
9.	Ovality after hardening 2 nd side	(1.1) mm due to ovality	Tapping M22
10.	Outside Diameter	760 mm	Deep - 27.5 mm
11.	Inside Diameter	660 mm	Tapping Hole
12.	Width of die	290 mm	Halys - 12
Inspected By (Sign) & Date		Jayji 12/9/24	
1.	Finish Fitting size 1 st side	800 \pm .12 \pm .12 mm Tapper 10°	Under cut - 20 mm
2.	Finish Fitting size 2 nd side	800 \pm .10 \pm .11 mm Tapper 10°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 12/9/24	
1.	Supplied to (Customer Name)	Bsk Agro feeds wib	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 12/9/24	

Jayji 12/9/24

Reviewed by (Engineer-CNC)

Manager-CNC