



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15109

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.		
2.	Visual Inspection	15243	55 170
3.	Pellet Die No.	OK - 8.0 mm (Jumbo)	Drift 6.81 A+B
4.	Hardened by	14074	UT-OK
5.	Received by after hardening (Name)	Lark Finny	Relief - OK
6.	Hardness achieved on 1 st side	49.0 - 50.0 HRC	(3-3) 2.4 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.7 HRC	Relief 8.5 15 mm
8.	Ovality after hardening 1 st side	(1.5) mm	Rel - Camph - OK
9.	Ovality after hardening 2 nd side	(1.6) mm	PCD - 750 mm
10.	Outside Diameter	840 mm	Tapping M20
11.	Inside Diameter	700 mm	Deep - 33 mm
12.	Width of die	370 mm	Tapping Ho of
	Inspected By (Sign) & Date	Jayji 11/7/25	Hold - 12
1.	Finish Fitting size 1 st side	797.1 +0.12	Final 821 check
2.	Finish Fitting size 2 nd side	797.1 +0.12	by - Sandeep Singh
3.	Finish size made by		heth - ap
	Inspected By (Sign) & Date	Jayji 11/7/25	
1.	Supplied to (Customer Name)	JDM Nutrition, Karnataka	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jayji 11/7/25	

Satish
11/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

100K2 - CWP/PINK