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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.			70/70 ✓
2.	Visual Inspection		12639 ✓	
3.	Pellet Die No.	OK - 3.0 mm	(Jumbo)	Depth - 1051 AB ✓ 07-OK
4.	Hardened by		13028 ✓ R.K. Mehta	Relief - OK
5.	Received by after hardening (Name)		Jaybir	3 HRC ✓
6.	Hardness achieved on 1 st side		53.4 - 55.4 HRC ✓	5 ✓
7.	Hardness achieved on 2 nd side		55.5 - 56.6 HRC ✓	7 ✓
8.	Ovality after hardening 1 st side		(1.8) mm [Die's Recounter] ✓	Re - Center - OK Pop 685 mm ✓
9.	Ovality after hardening 2 nd side		(.8) mm [due to ovality] ✓	Tapping M20 ✓
10.	Outside Diameter		770 730 mm ✓	Deep - 18.5 mm ✓
11.	Inside Diameter		630 mm ✓	Tapping M0 of ✓
12.	Width of die		265 mm ✓	Tools - 18 ✓
Inspected By (Sign) & Date		Jaybir 11/9/24		
1.	Finish Fitting size 1 st side		740.5 ± .05 ± .05 mm Tapper 10° ✓	
2.	Finish Fitting size 2 nd side		740.5 ± .05 ± .05 mm Tapper 10° ✓	
3.	Finish size made by	→		
Inspected By (Sign) & Date		Jaybir 11/9/24		
1.	Supplied to (Customer Name)	Dicala Health foods, Punjab ✓		
2.	Dispatch Date	→		
Reported By (Sign) & Date		Jaybir 11/9/24		

Jaybir 11/9/24

Reviewed by (Engineer-CNC)

Manager-CNC