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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.		13066	40/40
2.	Visual Inspection		ok - 3.0 mm (Sew)	A-201 Dmg M-7/26, 27, 28
3.	Pellet Die No.		12739	57-OK
4.	Hardened by		hark funny	Relief - ok
5.	Received by after hardening (Name)		Jayfar	(2.2) 3.6 mm
6.	Hardness achieved on 1 st side		50.4 - 50.5 HRC	Relief 3.5 5 HRC
7.	Hardness achieved on 2 nd side		48.5 - 49.1 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.1) mm	PO - 4.55 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping @ 3.4°
10.	Outside Diameter		500 mm	Deep - 17.5 mm
11.	Inside Diameter		420 mm	Tapping HRC
12.	Width of die		173 mm	Teeth - 8
Inspected By (Sign) & Date		Jayfar 26/10/24		
1.	Finish Fitting size 1 st side	488.7 ± 0.03 ± 0.04 mm		
2.	Finish Fitting size 2 nd side	488.7 ± 0.04 ± 0.04 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayfar 26/10/24		
1.	Supplied to (Customer Name)	Shreeya Nutrition Karnataka		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayfar 26/10/24		

Jayfar 26/10/24

Reviewed by (Engineer-CNC)

Manager-CNC