



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.		14124	40/15
2.	Visual Inspection		OK - 6.0 mm (S&W)	Pro Drght 639A
3.	Pellet Die No.		13588	UT-OK
4.	Hardened by		Lark Purny	Relief-OK
5.	Received by after hardening (Name)		Jayju	(8-3) 2 21mm
6.	Hardness achieved on 1 st side		50.9 - 51.4 HRC	Relief 6-5 15mm
7.	Hardness achieved on 2 nd side		50.9 - 51.4 HRC	counter-OK
8.	Ovality after hardening 1 st side		(0-3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0-3) mm	Tapping 120
10.	Outside Diameter		630 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping do aft
12.	Width of die		222 mm	tools - 12

Inspected By (Sign) & Date

Jayju 18/2/25

1.	Finish Fitting size 1 st side	621 7.08 7.10 mm Tapper 12°
2.	Finish Fitting size 2 nd side	621 1.08 1.09 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 18/2/25

1.	Supplied to (Customer Name)	Meera Nutritech, O.P
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 18/2/25

Reviewed by (Engineer-CNC)
 Jayju 18/2/25

Manager-CNC