



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.			
2.	Visual Inspection		12623 ✓	38/45 ✓
3.	Pellet Die No.	OK - 3.0 mm (SSCW)	12821	Inspected - 15430/154 ✓
4.	Hardened by		Lark Punny	07-OK
5.	Received by after hardening (Name)		Jaujan	Reluf - OK
6.	Hardness achieved on 1 st side		52.3 - 57.4 HRc	(3-3) 3 13 mm ✓
7.	Hardness achieved on 2 nd side		52.1 - 52.8 HRc	Reluf 35 3 7 mm ✓
8.	Ovality after hardening 1 st side		(0.2) mm ✓	Counter - OK
9.	Ovality after hardening 2 nd side		(0.1) mm ✓	Rep - 585 mm ✓
10.	Outside Diameter		610 mm ✓	Tapping M20 ✓
11.	Inside Diameter		520 mm ✓	Deep - 185 mm ✓
12.	Width of die		222 mm ✓	Tapping Ho of ✓

Inspected By (Sign) & Date

Jaujan 28/8/24 ✓

1.	Finish Fitting size 1 st side	610 \pm .05 \pm .05 mm ✓
2.	Finish Fitting size 2 nd side	610 \pm .05 \pm .05 mm ✓
3.	Finish size made by	_____ ✓

Inspected By (Sign) & Date

Jaujan 28/8/24 ✓

1.	Supplied to (Customer Name)	Sygame foods, A88am
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jaujan 28/8/24 ✓

Sabeyo
28/8/24

Reviewed by (Engineer-CNC)

Manager-CNC