



Lark Engineering Company (India) Pvt. Ltd.

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

Job close Pending.

6929

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.	2965	55/60
2.	Visual Inspection	OK-10.0 mm (M-Jumbo)	Rev. no Dwg No- 408A/B
3.	Pellet Die No.	10646	UT-OK
4.	Hardened by	Lark Furnace	Relief-OK
5.	Received by after hardening (Name)	Jayjau	(B-3) ≈ 15 mm
6.	Hardness achieved on 1 st side	50.1-50.2 HRC	Relief ϕ 10.5 ≈ 5 mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 18-8 mm
11.	Inside Diameter	600 mm	Tapping H ₀ of
12.	Width of die	222 mm	H ₀ - 12

Inspected By (Sign) & Date

Jayjau 23/8/23

1.	Finish Fitting size 1 st side	690 \pm .10 \pm .10 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 \pm .10 \pm .10 mm Tapper 12°	by- Sandeep Singh
3.	Finish size made by		Letter of

Inspected By (Sign) & Date

Jayjau 23/8/23

Sign: [Signature]

1.	Supplied to (Customer Name)	Kamdhenu cattle feed, U.P	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjau 23/8/23

Reviewed by (Engineer-CNC)

Manager-CNC