

8494



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.		45/55
2.	Visual Inspection	OK - 8.0 mm (CM-Jumbo)	Draw No - 407AD
3.	Pellet Die No.	12150	UT-OK
4.	Hardened by	Lark Fenner	Relief-OK
5.	Received by after hardening (Name)	Jayfar	(3-3) = 18 mm
6.	Hardness achieved on 1 st side	50.2 - 10.7 HRC	Relief 8-5 10 mm
7.	Hardness achieved on 2 nd side	50.3 - 10.8 HRC	County-OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	71.0 mm	Deep - 1.2 mm
11.	Inside Diameter	60.0 mm	Tapping M16
12.	Width of die	222 mm	Hole - 12

Inspected By (Sign) & Date

Jayfar 26/5/24

1.	Finish Fitting size 1 st side	690 ϕ 12 ϕ 12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ϕ 12 ϕ 12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		hath- ap

Inspected By (Sign) & Date

Jayfar 26/5/24

1.	Supplied to (Customer Name)	Kamdhenu cattle US	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayfar 26/5/24

Reviewed by (Engineer-CNC)

Manager-CNC