



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10529	45/55
2.	Visual Inspection	OK - 8.0 mm (M. Jumbo)	Drawn No - 409/11/13
3.	Pellet Die No.	11377	17-OK
4.	Hardened by	hark Kumar	Relief OK
5.	Received by after hardening (Name)	J. Anjan	3-32 & 18 mm
6.	Hardness achieved on 1 st side	50.7 - 50.9 HR	Relief OK 8.5 & 10 mm
7.	Hardness achieved on 2 nd side	50.5 - 50.6 HR	Counter OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	710 mm	Dep - 19 mm
11.	Inside Diameter	600 mm	Tapping 120
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		J. Anjan 26/12/23	
1.	Finish Fitting size 1 st side	690 \pm .12 \pm .12 mm Tapper 120	Final size check
2.	Finish Fitting size 2 nd side	690 \pm .12 \pm .12 mm Tapper 120	By - Sandeep Singh
3.	Finish size made by		Netu - ab
Inspected By (Sign) & Date		J. Anjan 26/12/23	Sign: [Signature]
1.	Supplied to (Customer Name)	Kamdhenu Cattle U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Anjan 26/12/23	

[Signature] 27/12/23

Reviewed by (Engineer-CNC)

Manager-CNC