



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.	11882	40/60
2.	Visual Inspection	OK - 4.0 mm (Tyrobo)	Pro 584 A/B
3.	Pellet Die No.	12228	OT-OK
4.	Hardened by	work firm	Relief - OK
5.	Received by after hardening (Name)	Jayjin	(3-3) = 24mm
6.	Hardness achieved on 1 st side	50.4-50.1 HRC	Relief 4.5 20mm
7.	Hardness achieved on 2 nd side	50.3-50.0 HRC	RE - Counter - OK
8.	Ovality after hardening 1 st side	(1.8) mm	Re counter duc
9.	Ovality after hardening 2 nd side	(1.9) mm	to ovality - Tapping M20
10.	Outside Diameter	780 mm	Dep - 28.5 mm
11.	Inside Diameter	660 mm	Tapping Hoef
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jayjin 18/5/24	
1.	Finish Fitting size 1 st side	795 + .12 - .12 mm Tapper 4°	Undercut - 7.5 mm = 7.8 mm
2.	Finish Fitting size 2 nd side	795 + .12 - .12 mm Tapper 4°	
3.	Finish size made by		286t both side
Inspected By (Sign) & Date		Jayjin 18/5/24	32x8mm
1.	Supplied to (Customer Name)	Kamdhenu Cattle v.s.p	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 18/5/24	

Saty 18/5/24

Reviewed by (Engineer-CNC)

Manager-CNC