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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.	11317	45/60
2.	Visual Inspection	OK - 8.0 mm (Jumbo)	Recol Length - 584 ATD
3.	Pellet Die No.	11884	UT - OK
4.	Hardened by	herk punny	Relief OK
5.	Received by after hardening (Name)	Jaujan	(3-3) 23 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	Relief 8-5 15 mm
7.	Hardness achieved on 2 nd side	52.4 - 52.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.4 mm
11.	Inside Diameter	660 mm	Tapping M0 of
12.	Width of die	324 mm	Hols - 12
Inspected By (Sign) & Date		Jaujan 4/3/24	
1.	Finish Fitting size 1 st side	795 ± .09 ± .11 mm Tapper 4°	Undercut = 7.2 mm
2.	Finish Fitting size 2 nd side	795 ± .10 ± .12 mm Tapper 4°	2 slot both side
3.	Finish size made by		32 X 8 mm
Inspected By (Sign) & Date		Jaujan 4/3/24	
1.	Supplied to (Customer Name)	Kamdhary cattle, CP	
2.	Dispatch Date	→	
Reported By (Sign) & Date		Jaujan 4/3/24	

Satjan 4/3/24

Reviewed by (Engineer-CNC)

Manager-CNC