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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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11085	35150
2.	Visual Inspection	ok - 4.0 mm (SS&W)	Depth 3880
3.	Pellet Die No.	11251	UT-ak
4.	Hardened by	herk punny	Relief - ak
5.	Received by after hardening (Name)	Jaujan	(3-3) 3 19 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Relief ϕ 4.5 3 15 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HRC	Counts - ak
8.	Ovality after hardening 1 st side	(0.5) mm	P.D - 565 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 19 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jaujan 17/1/24	
1.	Finish Fitting size 1 st side	618.5 ϕ 10.4, 10.5 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ϕ 10.5, 10.5 mm Tapper 12°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jaujan 17/1/24	
1.	Supplied to (Customer Name)	Ganga Foods, HR.	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jaujan 17/1/24	

Reviewed by (Engineer-CNC)
17/01/24

Manager-CNC