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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

## Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9713	42158
2.	Visual Inspection	OK - 3-0 mm (Jumbo)	Rev 50 Dag 11-6986, 87, 88
3.	Pellet Die No.	10395	UT-OK ✓
4.	Hardened by	Lark Finney	Reluf - OK
5.	Received by after hardening (Name)	Jaujan	(3-3) 8 22 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50-0-50-0 HR	Reluf φ 3.5 8 16 mm ✓
7.	Hardness achieved on 2 <sup>nd</sup> side	50-0-50-0 HR	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.9) mm	Reluf - 725 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping H120
10.	Outside Diameter	776	Deep - 23-7 mm
11.	Inside Diameter	660 mm	Tapping H10 of
12.	Width of die	316 mm	Hols - 12
Inspected By (Sign) & Date		Jaujan 29/6/23	
1.	Finish Fitting size 1 <sup>st</sup> side	798-6 φ .12 φ .10 mm Tapper 10.4°	Under cut - 11.8 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	798-6 φ .12 φ .11 mm Tapper 10.4°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 29/6/23	
1.	Supplied to (Customer Name)	Shalimar Pellet feeds, U.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 29/6/23	

Reviewed by (Engineer-CNC) 29/6/23

Manager-CNC