



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.	1099	36/55
2.	Visual Inspection	OK - 8.0 mm (SS4U)	Relief Drg No - 14924 A/B
3.	Pellet Die No.	11353	UT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Janjw	(3-3) 2.27 mm
6.	Hardness achieved on 1 st side	50.5 - 50.6 HR	Relief 8.5 1.9 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.0) mm	PCD - 535 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janjw 1/3/24	
1.	Finish Fitting size 1 st side	610 \pm 0.05 \pm 0.05 mm	
2.	Finish Fitting size 2 nd side	610 \pm 0.05 \pm 0.05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjw 1/3/24	
1.	Supplied to (Customer Name)	Godrej Agrovet, U.P	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjw 1/3/24	

Satyam 2/10/24

Reviewed by (Engineer-CNC)

Manager-CNC