

Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14711

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.		
2.	Visual Inspection	14637	27/65 Re w. - Dry M-693AB
3.	Pellet Die No.	OK-3.8 mm (Jumbo)	UT-OK
4.	Hardened by	14569	Relief - OK
5.	Received by after hardening (Name)	herk finny	(B-3) 2 42 mm
6.	Hardness achieved on 1 st side	Janjin 51.5-51.6 HRC	38 mm
7.	Hardness achieved on 2 nd side	50.4-50.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 760 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M22
10.	Outside Diameter	830 mm	Drift - 84.5
11.	Inside Diameter	700 mm	Tapping M16 of
12.	Width of die	324 mm	Hole = 12
Inspected By (Sign) & Date		Janjin 15/5/25	
1.	Finish Fitting size 1 st side	820 1.10 - 820 1.10 Tapper 4°	Final size check
2.	Finish Fitting size 2 nd side	820 1.10 - 820 1.10 Tapper 4°	by - U7L-4
3.	Finish size made by		vernier size
Inspected By (Sign) & Date		Janjin 15/5/25	
1.	Supplied to (Customer Name)	Godrej Agrovet, Pune	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjin 15/5/25	

100x2 - CWP/PINK

15/5/25

Reviewed by (Engineer-CNC)

Manager-CNC