



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.	12662	42155
2.	Visual Inspection	OK-4.0 mm (SSSTD)	Draw Dwg No- 355 Arb
3.	Pellet Die No.	11900	UT-OK
4.	Hardened by	Lark Finny	Relief-OK
5.	Received by after hardening (Name)	Jayje	(3-3) = 17 mm
6.	Hardness achieved on 1 st side	50.8-51.2 HR	Relief @ 4.5 3 13 mm
7.	Hardness achieved on 2 nd side	50.7-50.9 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	P (D) - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	186 mm	Holes - 12
Inspected By (Sign) & Date		Jayje 3/9/24	
1.	Finish Fitting size 1 st side	610 + .08 + .09 mm	
2.	Finish Fitting size 2 nd side	610 + .11 + .12 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayje 3/9/24	
1.	Supplied to (Customer Name)	Baramati Agro, Maharashtra	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayje 3/9/24	

Jayje
3/9/24

Reviewed by (Engineer-CNC)

Manager-CNC