



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.	12658	38/47
2.	Visual Inspection	OK - 3.0 mm (SSFW)	Drugs - 875 AB
3.	Pellet Die No.	18 12838	UT=OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Jayje	(3-3) 3 14 mm
6.	Hardness achieved on 1 st side	58.2-50.4 HRC	Relief 3.5 8 mm
7.	Hardness achieved on 2 nd side	50.1-50.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	614 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayje 31/8/24	
1.	Finish Fitting size 1 st side	62/7 .12 7.12 mm Tapper 12°	Under cut = 3.5 mm
2.	Finish Fitting size 2 nd side	62/7 .12 7.12 mm Tapper 12°	3.8 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jayje 31/8/24	
1.	Supplied to (Customer Name)	Suguna food, Chattisgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayje 31/8/24	

Satish 31/8/24

Reviewed by (Engineer-CNC)

Manager-CNC