



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.	12609	39/50
2.	Visual Inspection	OK - 3.5 mm (SS&W)	Depth 872 AD
3.	Pellet Die No.	12817	UT-OK
4.	Hardened by	Lark Peray	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3) = 18 mm
6.	Hardness achieved on 1 st side	50.1 - 50.1 HRC	Relief on 4. 3 11 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC	Caution - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 505 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping H20
10.	Outside Diameter	620 mm	Depth - 205
11.	Inside Diameter	520 mm	Tapping H20
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Jayju 17/8/24	-
1.	Finish Fitting size 1 st side	620.6 ± .12 - 7.12 mm Tapper 120°	
2.	Finish Fitting size 2 nd side	620.6 ± .12 - 7.12 mm Tapper 120°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 17/8/24	
1.	Supplied to (Customer Name)	Moraya feed, Crignat	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 17/8/24	

Jayju 17/8/24

Reviewed by (Engineer-CNC)

Manager-CNC