



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

10005

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14003 ✓	31/40
2.	Visual Inspection	ok - 2.8 mm (sum) ✓	Depth - 365 AB
3.	Pellet Die No.	14208 ✓	UT-ak
4.	Hardened by	Lark Perony	Relief - ak
5.	Received by after hardening (Name)	Jaujan	(2-2) 315 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC ✓	9 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HRC ✓	Counter - ak
8.	Ovality after hardening 1 st side	(0.2) mm ✓	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	Tapping $\phi 3/16"$
10.	Outside Diameter	390 mm ✓	Deep - 18-6 mm
11.	Inside Diameter	310 mm ✓	Tapping Ho of
12.	Width of die	135 mm ✓	Hols - 8

Inspected By (Sign) & Date

Jaujan 28/1/25

1.	Finish Fitting size 1 st side	381 ϕ .12 ϕ .12 mm ✓	
2.	Finish Fitting size 2 nd side	381 ϕ .12 ϕ .12 mm ✓	
3.	Finish size made by	_____	

Inspected By (Sign) & Date

Jaujan 28/1/25

1.	Supplied to (Customer Name)	Sonortech, P.B	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Jaujan 28/1/25

Sony 28/1/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK