



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

9866

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13704	40/10
2.	Visual Inspection	ok - 3-2 mm (SS&W)	Eng - herk stel
3.	Pellet Die No.	13686	UT-ak
4.	Hardened by	herk punny	Relief - ak
5.	Received by after hardening (Name)	Janjir	(3-3) 3 16 mm
6.	Hardness achieved on 1 st side	49.1-50.0 HRc	Relief 3-8 10 mm
7.	Hardness achieved on 2 nd side	49.2-49.5 HRc	Caution - ak
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping Ho af
12.	Width of die	222 mm	Hoby - 12
Inspected By (Sign) & Date		Janjir 13/1/25	✓
1.	Finish Fitting size 1 st side	610 p .03 p.04 mm	
2.	Finish Fitting size 2 nd side	610 d .03 +.03 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjir 13/1/25	
1.	Supplied to (Customer Name)	Siva Shakti, Jamul Machy	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 13/1/25	

Satyam 13/1/25

Reviewed by (Engineer-CNC)

Manager-CNC