



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

9616

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13424	37/45
2.	Visual Inspection	OK - 3-0 mm (SS&W)	new Dmg H - 15930A
3.	Pellet Die No.	12512	UT-OK
4.	Hardened by	Lark Finny	Relief-OK
5.	Received by after hardening (Name)	Jayjir	(-3) 14 mm
6.	Hardness achieved on 1 st side	49.4-49.7 HB	Relief 3-5, 8 mm
7.	Hardness achieved on 2 nd side	49.4-49.7 HB	Comf-OK
8.	Ovality after hardening 1 st side	(0-3) mm	POD - 565 mm
9.	Ovality after hardening 2 nd side	(0-6) mm	Tapping M20
10.	Outside Diameter	610 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping H10
12.	Width of die	222 mm	Mob - 12

Inspected By (Sign) & Date

Jayjir 6/12/24

1.	Finish Fitting size 1 st side	610 \pm 0.05 \pm 0.05 mm
2.	Finish Fitting size 2 nd side	610 \pm 0.04 \pm 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayjir 6/12/24

1.	Supplied to (Customer Name)	Om. chava hiro, Nepal
2.	Dispatch Date	

Reported By (Sign) & Date

Jayjir 6/12/24

Satyam 6/12/24

Reviewed by (Engineer-CNC)

Manager-CNC