Power up your TDL450 radio, or make sure the screen is on. Press the power button for 1 full second to turn on the screen if it’s in sleep mode.

1st Screen: Device Status – Battery Normal

2nd Screen: Channel/Frequency – XXX.XXXX

3rd Screen: Data Protocol – TRIMMARK 3

4th Screen: Radio Link Rate – 9600

*If you do not see “9600” as your link rate, then your radio is probably set at 25KHz spacing. You will need to set your Radio Link rate at 19200.

5th Screen: Operation Mode – Base/Rover

6th Screen: Sensitivity – Low(base)
7th Screen: Transmit Power – 35w

8th Screen: RX LED Meaning – Signal Received

9th Screen: Serial Baud – 38400

10th Screen: Signal Strength – Press Enter

11th Screen: Advanced Menus – Hide

If your Protocol and Radio Link do not match what you see here, then you might not be FCC compliant. And you should contact your local WDS Office to see how to make your equipment FCC compliant.