Truck System Technologies

510 RV Quick Install Guide

- First, plug the monitor into a power source; charge it for 15 minutes. Also, peel off static sticker protective cover. {To turn the monitor on or off, press the button.}
- 2. Now, input the **codes**—from the back of the sensor—into the monitor. To do this, first hold the SET key until the monitor beeps. The display will show FFFF. You can now program the first digit using + or {For example, you can hit to go down to A.} To advance to the next digit in the code, press the MODE key. Enter all 4 digits of the code.
- 3. Hit SET when finished and this advances you to the next tire. Continue until you have entered all codes, then press and hold set. {All 22 tires will be shown on the monitor during programming. Upon completion, **only** the programmed tires will be visible on the monitor's display}.
- 4. To set **parameters**, press and hold MODE until the monitor beeps. Press MODE twice; you should see a C or an F. Choose F for Fahrenheit. {The temperature default on the system is 157° F, which is the Michelin standard; tires typically fail between 180° F and 200° F.}
- 5. Press MODE again to program the front steering axle **parameters**. You will use & + to set the parameters. When you see the high pressure icon, which looks like a circle with 3 knobs on it, set the high setting. Then, set the low parameter. MODE will move you to the next axle. Parameters are programmed by axle, not by tire.

Typically, the PSI settings should be set at **20% above and 10% below** what you run in your tires.

NOTE: If you cannot enter the first high pressure parameter *lower* than 101, enter the low parameter. {The low parameter icon looks like a deflated tire.} Then, set all your other low parameters, before scrolling back around through all axles to enter all high settings.

- 6. Press the SET button to retain the programmed values.
- 7. Allow approximately two minutes per sensor for the sensors' data to register on the monitor.
- 8. Finally, install all sensors on the valve stems using the wrench provided.
- 9. Enjoy your system!