BT DieselWorks AutoSync --- Quick Start Guide (2007-2014 GMT-900 truck/SUV)

1. Plug the AutoSync into your truck's OBD port. Turn the key on, engine off.
2. Be sure the cruise control on/off switch is ON (orange cruise light is on).
3. Press and hold the cruise control RES+ button and the tapshift + button together. After several seconds, you will hear a chime and the AutoSync config menu will appear in the Driver Info Center.
4. Use the tapshift +/- buttons to scroll through the menu until you see the page with the AutoSync serial number.
5. Note the AutoSync 'Serial Number'. Go to **autosync.btdieselworks.com** and create an account, BE SURE TO ENTER YOUR AUTOSYNC SERIAL NUMBER!
6. Now we will pair the AutoSync to your WiFi network. Be sure your truck is within WiFi range**. If it is not possible to park your truck close to your WiFi router, please see "Step 12. OFFBOARD WIFI".** While on the AutoSync serial number page of the DIC, press the cruise RES+ button for a second until the DIC shows "connect to AutoSync"
7. Using your smart phone, connect to the WiFi network "AutoSync". If the "AutoSync" network does not appear, try turning your phones WiFi off, then on again. If asked, the password is **password** (all lower case).
8. Once your phone is connected to the AutoSync, if the AutoSync portal does not appear on your phone automatically within 10 seconds, go to your phones web browser and enter **10.10.0.1** (no www or .com or anything, just 10.10.0.1). The AutoSync config menu should appear and list all of the WiFi networks that are within range of the AutoSync (be sure that the signal strength shown next to your WiFi network name is at least 2 bars). Click on your WiFi network, and enter your password (passwords are case sensitive) and click 'Join'.
9. As soon as the AutoSync connects to your WiFi, you will see a status update on the DIC, and the AutoSync will connect to the BT DieselWorks server and check for any available updates.
10. Your AutoSync will now permanently save your WiFi credentials and will automatically update itself whenever the vehicle is parked within range of your WiFi network and the engine/key has been off for >5 minutes.
11. If you need to re-pair the AutoSync to a new WiFi network, repeat steps 6-8 (you might have to wait an additional minute for the "AutoSync" WiFi network to appear on your phone though).
12. **OFFBOARD WIFI:** Be sure you are inside, sitting near your WiFi router. Hold the 'A' button (**the button closest to the OBD connector**) on the AutoSync, and while still holding the A button, plug the AutoSync in to a USB power source (any 1-amp USB phone charger cube will work). After about a second, the LED will turn green and you can release the button.
13. Follow steps 7-8. When the AutoSync has successfully connected, the LED will start flashing blue-red. When the LED quickly flashes blue several times, then goes back to solid blue, that means the procedure is complete and you can unplug the AutoSync.
14. If at any point the download procedure seems to hang for more than 5 minutes, unplug the AutoSync and try again (it will not hurt anything to interrupt a download).
15. <u>**VERY IMPORTANT:**</u> Please visit www.btdieselworks.com/pages/autosync-installation-guides and read the full AutoSync guide to fully understand all of the features (and potentially eliminate any unnecessary tech support emails).