

# Installation of a Speedo Healer Version 4.0 on a Triumph Daytona 600

This is a step by step instruction on the new 4.0 version of the Speedo Healer on a Triumph Daytona 600. This is a “plug and play” connection that will take between 30 minutes to an hour depending on how well you know your Triumph Daytona. The tools you will need are a 5mm Allen wrench and a pair of pliers and a 10mm socket wrench. Let’s get started.

First you will have to make sure you have everything. You should have the Speedo Healer, main wiring harness, speed recall wiring harness, and zip ties.



Next if you have a rear stand this will be the time to put your bike on its stand. If you don't have one that is fine, but it makes life a lot easier if you do.

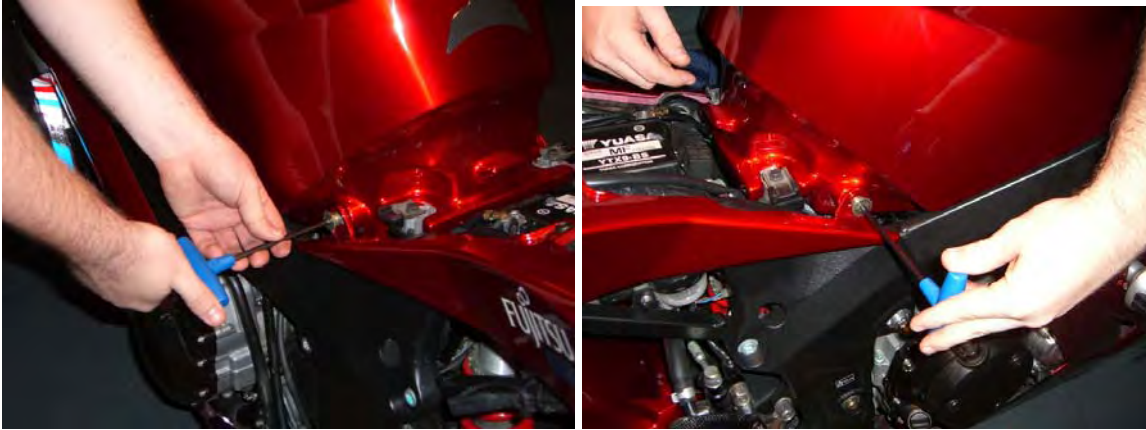


Next you will have to remove your seat. You will need your Allen wrench and to get to the screws you have to pull back on the seat and you will see two screws, remove both of them.

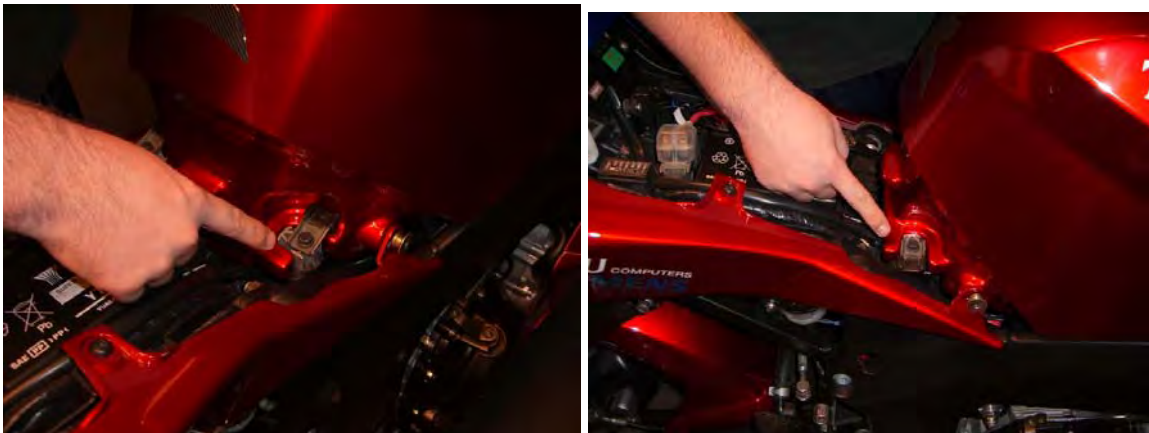


Then you should be able to lift and pull the seat off. Set the seat aside.

Next you will see two gold colored round spools. Use your Allen wrench to remove both of these, there is one on each side.



Next you will see two tabs that are turned over the gas tank. You will need to turn these so they are not touching the gas tank. Some times you can do this by hand, but you might need to loosen it with a 10mm socket.



Next move up to the top of the gas tank next to the yoke and there will be another screw that you need to remove with your Allen wrench.



After all the screws have been removed you should be able to lift the gas tank up. **(CAUTION: Be careful not to lift to high and break your fuel lines or electrical connection to your fuel pump)**



It would help if you have a second person to help with holding the gas tank, but if you don't then you need to find something to prop up your gas tank while you work. **(CAUTION: Do not drop your gas tank it can and will break things you don't want to break, so be careful!)**



After you get the gas tank propped up you need to look for a round connector, underneath the gas tank. There are several so you need to make sure you have the correct one. The wire colors are orange/red, black/white, and pink on one side of the plug and the other is black/yellow, pink/yellow, and black. It will be on the bottom next to the engine.



Next you will need to disconnect the plug from it self. I found that using a par of pliers and something small to push down on tab and use the pliers to pull them apart. It is kind of hard to get apart. **(CAUTION: Do not cut the wire, do not break the plug, and do not force anything. It will cost more to fix than you will want to pay.)**

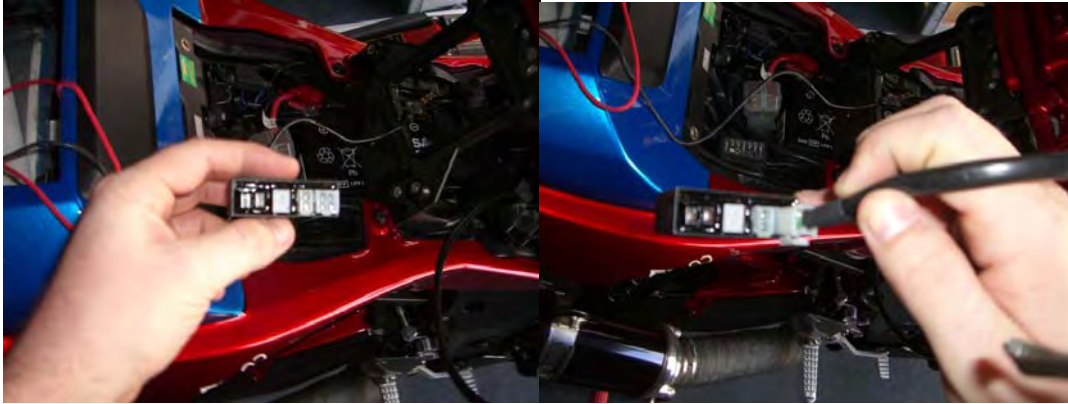


Now take the “Plug and Play” harness and connect it to the two open sides on the connector. It will only fit one way, line up the plastic bar in the middle of the plug and connect both sides.

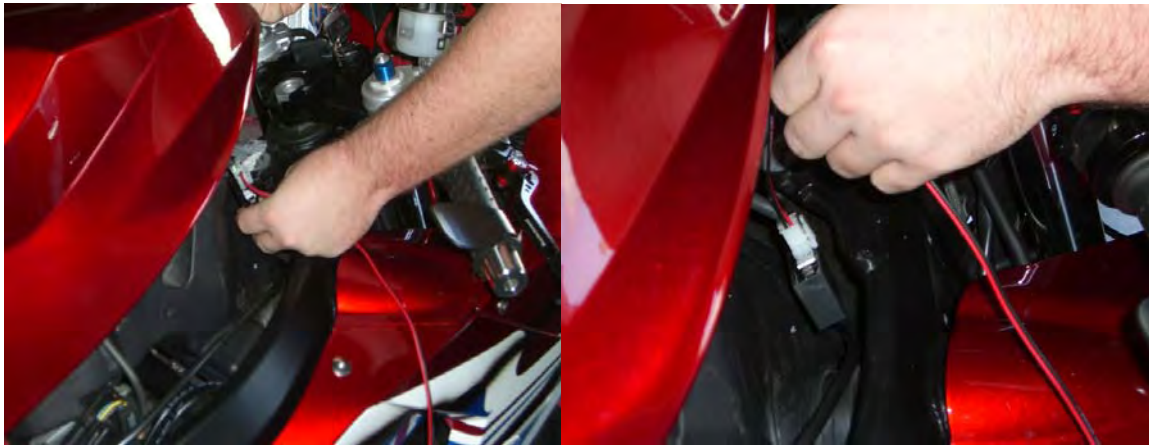


You should hear it “click” into place. Make sure there is a good connection if not then water can get in, also it may come loose if not connected correctly.

After it is connected connect the Speedo Heater to the other end of the harness and the speed recall harness also.



And now you can put the Speedo Healer anywhere, but I found that a very good place is in front of the air box. There is plenty of room and it is not used for anything else. Also you can run the speed recall wire under the frame and up to your ignition key and zip-tie it there for easy access.



Now you can run the speed recall wire anywhere, but again I choose an easy location where the key is and it doesn't stand out very much.



