

20|20

Trimble TMX 2050 GPS Setup with TM-200

Step 1:

Using the 727131 Trimble GPS adapter harness, tie into the Port Expander from the TM-200. Plug the 4 pin connection from the 2020 into the port labeled 'Port 1&2'.



Step 2:

On the TMX, go to the FMX Plus option on the main menu.

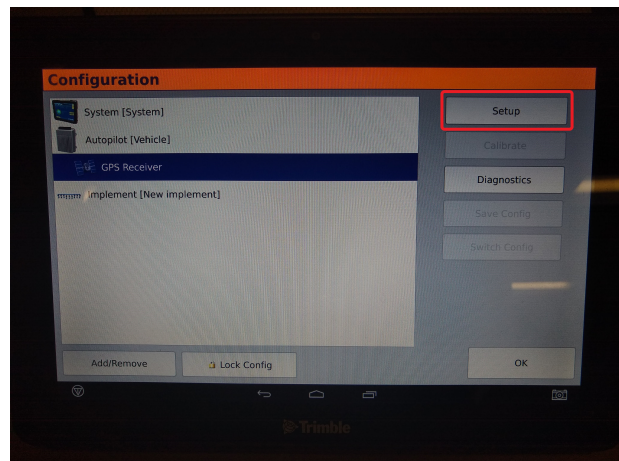


Step 3:

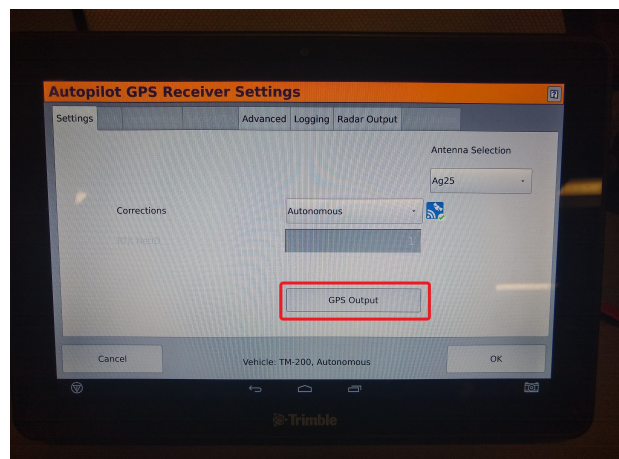
Open the Settings menu option under the home page of FMX Plus.

**Step 4:**

Select the 'GPS Receiver' option, and open up the Setup on the right side of the screen.

**Step 5:**

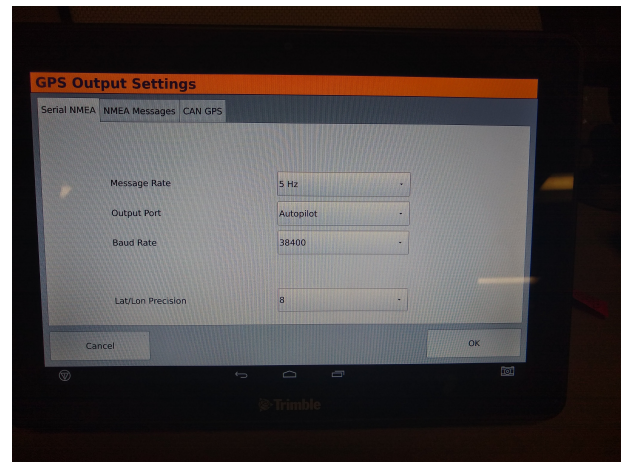
Under the Settings tab, select the GPS output to configure the NMEA output of the TMX.



Step 6:

Configure the Serial NMEA settings to the following settings:

- Message Rate: 5 Hz
- Output Port: Autopilot
- Baud Rate: 38400
- Lat/Long Precision: 8

**Step 7:**

Configure the NMEA Messages so that GGA, VTG, and ZDA are set to 'On'.

