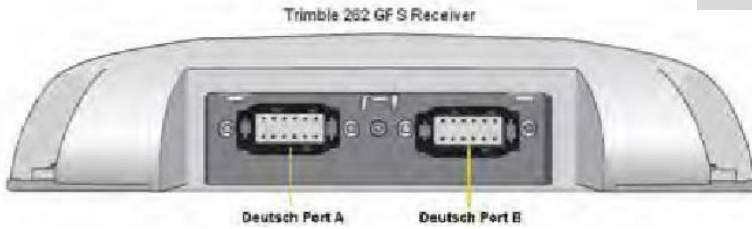


Cable Installation

1 Connect the Elevate cable to Port B on the receiver



Ensure cord is firmly attached and pins are clean of debris

2 User must extend the length of the cable as far away from the receiver as possible.



3 From the Run screen select **Back>Toolbox>GPS Tab** (at bottom)

Confirm the settings shown for the GPS Setup screen:

- Correction Type = RTK**
- Correction Level = AgGPS Radio**
- Backup Source = xFill**
- xFill Setup Options = Custom**



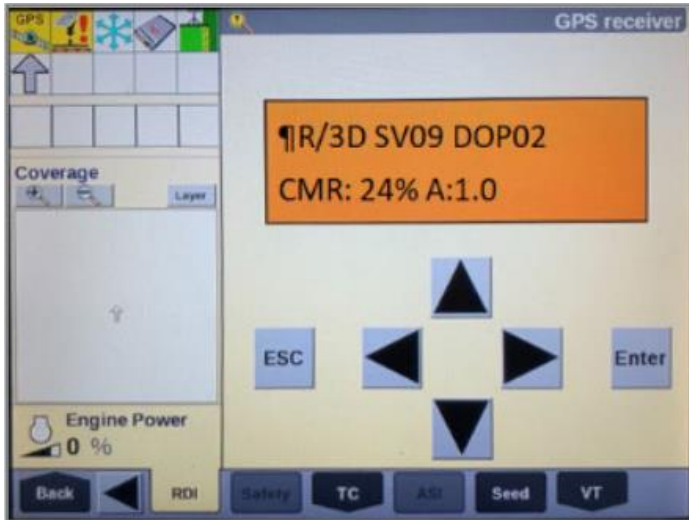
Select Edit under xFill Setup to confirm the shown custom settings:

- xFill Satellite Frequency = 1555.8080 MHz**
- xFill Baud Rate = 2400**
- xFill Datum Select = NAD83**

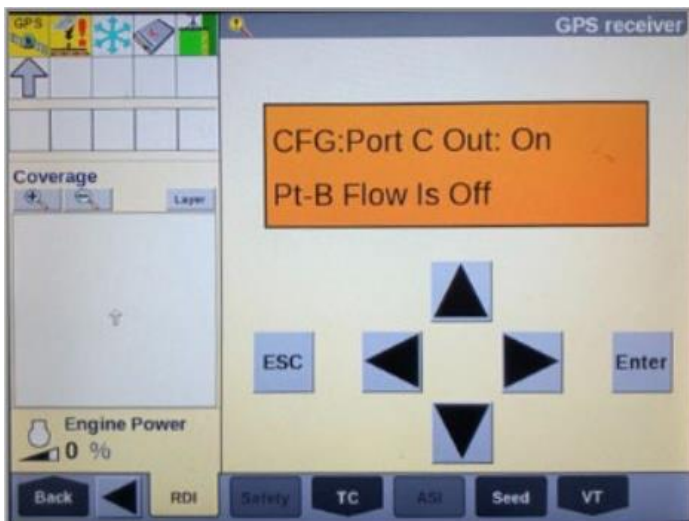


Select OK to confirm





- 4 From the Run screen select **Back** > **Diagnostics** > Scroll to the **RDI tab** (at the bottom)



- 5 Program Port C of the receiver on the RDI screen:

Right arrow twice to Configuration > Down arrow to Config menu > Right arrow to Port C Config > Down arrow to enter > **Verify Port C Flow is On & Port B flow is Off** > Down arrow once to next screen.



- 6 Right arrow once to select input type [TSIP is default] > Down arrow to **RTCM** [CMR for 252/262] > Confirm Baud rate is set to **38K.4** > right arrow 5 times to the output type [TSIP is default] > Down arrow to change this to **NMEA** > Confirm Baud rate is set to **38K.4** > press Enter

Confirm setting with screenshot to the left





- 7 Down arrow once to NMEA1 screen > Confirm GGA is the only one capitalized. (if others are capitalized right arrow to select it and down arrow to make them lower case) Select Enter to confirm changes



- 8 Down arrow to NMEA2 > Confirm everything is lower case > Repeat step 7 to make sure everything is lower case on NMEA2 if needed > Select Enter to confirm changes

Press Esc 3 times to back out



- 9 Confirm RTK (with a capital R) in the top left-hand corner as well as an A:#### in the bottom right. (This can also be confirmed by noticing DGPS in the upper left hand of the full screen)