

Technical Support 319.531.7574 support@digifarm.com

Trimble 262 GFS Receiver

Deutsch Port A



elevate

Quick Reference Card Trimble CNH 372/262/252 Installation & Set-up

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.

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

Cable Installation





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¶R/3D SV09 DOP02

CMR: 24% A:1.0

**GPS** receiver

Enter

**GPS** receiver

4 From the Run screen select **Back** > **Diagnostics** > Scroll to the **RDI tab** 

**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

CFG: I RTCM 38k.4 8N1 O NMEA 38k.4 38k.4

Pt-B Flow Is Off

CFG:Port C Out: On





Layer

Engine Power

ESC

TC

Coverage

1

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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)
- Back RDI SAVEY TC ASS Seed VT GPS receiver (R/3D SV09 DOP02 Coverage Lyper ESC Engine Power 0 % Back RDI Savey TC ASS Seed VT



