

# Special Announcement

## GPS ROLLOVER

on 20th June 2021

We would like to inform our valued customers and users of FURUNO GPS marine products of the GPS week number rollover occurring on 20th June 2021.

This happens because the GPS system calculates time by counting to 1023 weeks, after which, the count resets to zero. This is called the "GPS Week Number Rollover". Subsequent erroneous data information on the GPS receiver clock may result in position instability, causing position errors, including failure of the GPS position acquisition etc.

## Affected Equipment

w.e.f. 20th June 2021

MODEL	SERIAL NUMBER	MODEL	SERIAL NUMBER
GP-3500F	Before 3484-0893	GP-1650W	Before 3474-3690 and 3474-3706 to 3473-3733
GP-80	All serial number	GP-1650WD	Before 3476-6430
GP-90	Before 4400-6461	GP-1650WF	Before 3475-0200
GP-1640	Before 3458-0700	GP-1650WDF	Before 3477-0254
GP-1640F	Before 3459-0950	GP-1850W	Before 3478-1813
GP-320B	Before 3473-6767	GP-1850WF	Before 3480-2745
GP-32	Before 4439-1803	GP-1850WD	Before 3479-0594
GP-37 (GP-37-J)	Before 4441-3005	GP-1850WDF	Before 3481-1225

### Recommendation:

- To update the software for GP-3500 & GP-3500F to software V.06.03
- For other models, retrofit to latest model.

Note: Cold-starting will not restore date information.

## COLD-STARTING YOUR EQUIPMENT

### GP-80/90

#### Clearing the GPS memory

The GPS memory stores GPS information, including the Almanac. When you clear the GPS memory, all GPS information is erased.

- 1) Press [MENU ESC] [9] and [9] to display the CLEAR MEMORY menu.
- 2) Press ▲ or ▼ to select Clear GPS.
- 3) Press ► to select Yes. The following message appears.

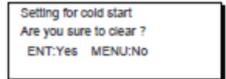
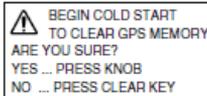


Figure 9-3

- 4) Press the [NU/CU ENT] key.

### GP-3500F

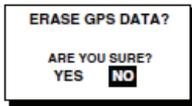
1. Press the [MENU] key to show the main menu.
2. Press the [0] key to show the SYSTEM SETUP menu.
3. Press the [6] key to show the TEST & MEMORY CLEAR menu.
4. Press the [5] key to show the following window.



5. Press the [ENTER] knob to begin the cold start or the [CLEAR] key to escape. Cold start takes about 90 seconds to complete.
6. Press the [MENU] key several times to close the menu.

### GP-32/37

1. Press the [MENU] key once or twice to open the menu.
2. Choose ERASE and then press the [ENT] key.
3. Choose GPS DATA, MENU SETTINGS, or ALL BACKUP DATA as appropriate and then press the [ENT] key. One of the following messages appears.

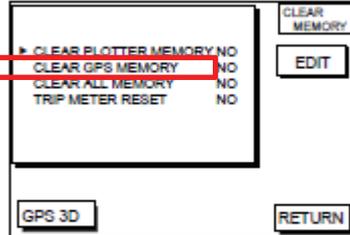


GPS DATA

### GP-1640/1640F

### GP-1650W/1650WD/1650WF/1650WDF GP-1850W/1850WD/1850WF/1850WDF

1. Press the [MENU] key followed by the soft keys CONFIGURATION and SYSTEM MENU.
2. Press the MEMORY/TRIP CLEAR soft key to open the clear memory menu.



#### Clear memory menu

3. Press ▲ or ▼ to select memory/trip to clear.
4. Press the EDIT soft key.
5. Press ▲ to select YES.
6. Press the ENTER soft key or the [ENTER] key to clear memory selected.

## EARLY BIRD SPECIAL\* 5% Discount

\*Terms:

- This promotion is valid from 15th February to 31st May 2021.
  - Applicable for equipment retrofitting only.
  - Only applicable for affected products listed in the table.
  - Flat rate labours charges for (GP-3500 & GP-3500F) software update and GPS retrofitting in Singapore.
- Excluding transportation, port entrance fee and shipyard surcharge if any.

## CONTACT US

For Retrofits:

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