TECHNICAL BULLETIN

# SEAKEEPER DISPLAY SOFTWARE COMPATIBILITY

**SEAKEEPER**

PRODUCT        ALL SEAKEEPER MODELS

## PURPOSE

This bulletin provides information and clarification for user interface software revision releases and compatibility with GCM software versions.

## DESCRIPTION

Use the table below to reference the correct GCM and Display software version compatibility.

| GCM Version | Display Version | Display Type |
|---|---|---|
| M-Series (ALL) | 2.51 | 3.5" display only |
| 2.XX | 4.03 | 3.5" display only |
| 3.XX | 5.00 | 3.5" display only |
| 4.XX* | 6.09 | 3.5" display only |
| 10.XX or 11.XXX | 6.09<br>7.49.1.283 | 3.5" Push Button Display<br>5" Touch Screen Display |
| 10.XX | 1.3.35 | ConnectBox shipped before serial numbers listed below* |
| 11.1XX<br>11.2XX** | 3.6.2 | ConnectBox shipped with following:<br><br>Seakeeper 1:           1-233-0610 and after<br>Seakeeper 2:           2-233-1580 and after<br>Seakeeper 3:           3-232-4270 and after<br>Seakeeper 4/4.5:    all serial numbers<br>Seakeeper 6/5:        6-232-5847 and after<br>Seakeeper 9:           9-233-4900 and after<br>Seakeeper 10:       All serial numbers<br>Seakeeper 14:       All serial numbers<br>Seakeeper 18:       18-233-1475 and after<br>Seakeeper 26:       26-233-0690 and after<br>Seakeeper 40:       all serial numbers |

**IMPORTANT!** A Seakeeper will show an alarm until all displays connected to a single Seakeeper GCM are loaded with the same compatible display version.

**\* IMPORTANT!** If a version 1 ConnectBox is replaced with a version 2 ConnectBox, install version 2 software. Ignore serial numbers in this event. **NOTE:** If version 1 ConnectBox replaced with a version 2 ConnectBox, it is also necessary to update GCM software.

**\*\*** Applicable to Seakeeper 18, 26, 35, and 40 models.

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## DETAILED INFORMATION

CONNECTBOX SOFTWARE v **3.6.2** (**3.6.2—3ff486d3** as seen on an MFD) was revised as follows:

- This update changes how the "DRIVE AC VOLTAGE IN" field is displayed when it is below 50 VAC. Previously, the voltage would remain at "50V" even when power was removed, but it will now read "--V" to eliminate confusion.

- This update changes how multiple Seakeepers are controlled when one unit has a fault. Previously, the fault window blocked buttons on the Home page of operable units, and the Service screen buttons were hidden. The Power and Stabilize buttons on the Service screen are now displayed for all operable Seakeepers, and Home screen buttons are no longer blocked.

- This update fixes an issue on Garmin® 9000 series MFDs where long-press events did not navigate to hidden screens. Hidden screens are now accessible.

- This update changes how the serial numbers are displayed on the Information screen. Previously, the numbers were separated by a period ("."), but now display a dash ("-"). Additionally, the serial numbers were missing the model number; the model number will now appear as a prefix in the serial number field (i.e., 9-254-5555).

5" TOUCH DISPLAY v **7.49.1.283** adds the serial number update described above.

<p align="center">********** <strong>END</strong> **********</p>