



Getting Started Guide

- We will assume the TowPro Processor and DataTraq-T is installed on the tender and the tender and yacht MMSIs are programmed into the TowPro processor.
- We will assume the Yacht AIS is on. We assume the TwoPro yacht system is on and running. Ensure the tender system is in Towing Mode (green banner), not Monitoring Mode (blue banner)
- When ready to Tow, turn on the tender TowPro via breaker/switch. If the above conditions are met, the TowPro Processor will display "Towing Mode" (green banner) after about 3 minutes. However, what can happen, it may then say (after a further 90 seconds) "No VHF (Yacht Stationary?)" (yellow banner).
- However, once you start towing, the yachts AIS broadcasts go from every 3 minutes to 10-20 seconds and then the TowPro resets automatically and goes back to Towing Mode.
- So, when using TowPro, before commencing a Tow, turn on the Tender TowPro first. After you have connected your lines and done the other preparation for towing, check the Tender TowPro Processor displays "Towing Mode" or "No VHF (Yacht Stationary?)". Depending on the movement of the yacht, this may take up to 3 minutes after first turn on. If from this moment the tender does go beyond the geofence limit (default set to 250m, so stay within 200m allowing for GPS error) you may get an Tender Adrift alert. This will reset automatically once the tender returns to within the acceptable distance set on the tender.
- Then you are ready to physically commence towing. Even if the Tender is displaying "No VHF (Yacht Stationary?)", you should be receiving sensor information (voltage/pump time/yaw), if not tow length and position. It may take up to three minutes from first Tender TowPro turn on.
- Once underway, on the yacht, the tow length and tender position should update at least every 10-20 seconds. At this point, press the diamond symbol button on the yacht display. Then press "Activate Tow". Then swipe right to return to the front screen. You should see, "Tow Connected" and all sensor and position data from the tender.
- Monitoring mode is identical to Towing mode, except it will not activate a Tender Adrift Alert if the tender goes beyond the acceptable distance set on the tender. This enables you to monitor the tender from the yacht even when it is in normal use.