

AutoTrimPro

Quickstart Guide

1

Component Installation (Manual pg. 8)

There are only two components to install—the Helm Display and the Control Unit. Refer to the Install/User’s manual for the drilling template, system wiring diagram, and other detailed information.

Watch the video at BennettTrimTabs.com/ATP-Electric-Install.

2

One-time System Set-up (Manual pg. 14)

Launch the boat, and follow the “One-time System Set-up” instructions on the reverse side of this card. The system set-up only takes a few minutes to perform.

Watch the video at BennettTrimTabs.com/ATPSet-up.

Control/Display Overview

Tab Position Indication
Shows the current position of the trim tabs in manual and automatic mode.

Adjust LEDs:
Dim (Moon) or Brighten (Sun)

Trim Tab Controls (Manual)
Override automatic mode with a touch to take full manual command of the trim tabs.

Auto Trim Activity Indication
LEDs alert you to the automatic movements of the tabs in real time. You can see exactly what adjustments AutoTrim Pro is doing for you.

Favorite Settings (Automatic)
Store and activate two “Favorite” pitch and roll settings to automatically achieve your preferred cruising attitude.

Buttons: ALL UP, FAV1, FAV2, ALL DN
AUTO TAB CONTROL

Tabs “All Up” or “All Down” (Semi-automatic)
Fully retract or deploy tabs with a single touch in manual mode whenever needed.

One-time System Set-up

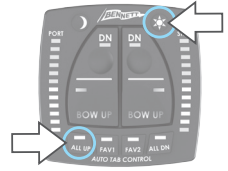


Watch the system set-up video
BennettTrimTabs.com/ATPSet-up

1 Rest State Orientation (Manual pg. 14)

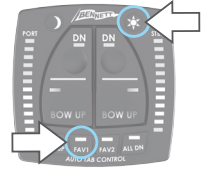
ORIENTATION

The FAV1 and FAV2 blue LEDs should be flashing as an indication that the system is ready to be oriented. With the boat at rest in the water, press and hold the **Sun + All UP** buttons for at least 5 seconds. Once released, all four corner LEDs will flash indicating that a setting has been made.



2 Acceleration State Orientation (Manual pg. 14)

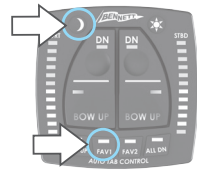
Press and hold the **Sun + FAV1** buttons for at least 5 seconds. All four corner LEDs will flash indicating readiness. Quickly throttle up to speed in a straight line for at least 10 seconds. Once the system has sensed an acceleration, all four corner LEDs will flash again indicating that a setting has been made, and the FAV1 and FAV2 LEDs will stop flashing, indicating that orientation is complete.



3 Idle Angle Set-up (Manual pg. 15)

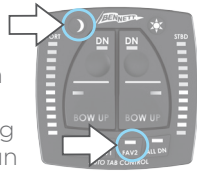
ANGLE SET-UP

In relatively calm water with the trim tabs fully retracted (Up), run the vessel at a typical "No Wake Zone" idle speed. At a steady running attitude, press and hold the **Moon + FAV1** buttons for at least 5 seconds. Once released, all four corner LEDs will flash indicating that a setting has been made.



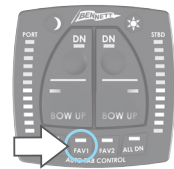
4 Planing Angle Set-up (Manual pg. 16)

In relatively calm water, put the trim tabs to a half-down position and run the boat at its fastest safe speed. Once at a steady pitch and speed press and hold the **Moon + FAV2** buttons for at least 5 seconds. Once released, all four corner LEDs will flash indicating that a setting has been made. NOTE: The boat will temporarily run in a "bow down" condition during the "Planing Angle Set-up" step.



5 Storing and Activating Favorite Settings (Manual pg. 29)

To use AutoTrim Pro in AUTO mode, you first need to set a "Favorite" setting. Manually adjust the trim tabs, throttle, and engine trim to attain your desired pitch and roll attitude. Next, press and hold the **FAV1** OR **FAV2** button for 5 seconds (or more). Once released, the blue LED will illuminate, and the system will immediately go into AUTO mode. Pressing any other button on the control will deactivate AUTO mode putting you back in manual control. Reactivate the FAV setting any time with a quick button tap.



Or FAV2