YAMAHA

YAMAHA MARINE SYSTEMS COMPANY, INC. 1270 Chastain Road NW, Kennesaw, GA 30144-5586 (866) 894-1626

IMPORTANT SAFETY RECALL NOTICE

January 25, 2023

If you own a boat fitted with an Integrated Helm Control unit (Bennett Marine model OBI9000E) to control electric trim tabs, or you sell these products, please read this important safety message.



OBI9000E Integrated Control unit



Affected Integrated Helm Control is used with BOLT Electric Trim Tabs

Yamaha Motor Co., Ltd. in conjunction with Yamaha Marine Systems Company, Inc. has decided that a defect that relates to safety may exist in certain helm control units commonly used with BOLT Electric Trim Tabs. In affected helm control units, which are in a revision "A" lot, internal components may overheat during normal operation, which could result in damage to the control unit and surrounding areas.

To correct this defect, Yamaha Marine Systems Company is initiating a Factory Modification Campaign (Recall). Affected OBI9000E Integrated Helm Control units must be inspected and, if found to be in the defective lot, replaced with revision "B" or newer OBI9000E units. **NOTE:** This recall campaign does not involve the equivalent control unit for hydraulic trim tabs (model OBI9000H).

If you have an OBI9000E Integrated Helm Control unit, a simple test can be performed to help determine if it is affected (follow the instructions provided on the following page). If it is affected, or if you are not sure, please call your authorized Yamaha Marine Systems Company dealer to make a service appointment. The dealer will inspect your OBI9000E Integrated Helm Control unit and, if found to be in the defective lot, will replace it with a new one. There will be no charge to you for this procedure.

You should not operate a boat with an affected Integrated Helm Control unit until this inspection and, if necessary, modification is performed.

If you are unable to return to the dealer who sold you the helm control, this service will be performed by any authorized Yamaha Marine Systems Company dealer. If you need help locating a dealer or have any questions your dealer cannot answer, call Yamaha Marine Customer Support at 1-866-894-1626 or visit: https://bennetttrimtabs.com/find-a-dealer/

BOAT OWNERS: Checking for Proper Operation

If you want to check to help determine if your OBI9000E Integrated Helm Control unit is affected before contacting your dealer, do the following:

- 1. Turn the battery switches ON, then place the ignition switch(es) in the ON position.
- 2. Press the "ALL DN" switch on the helm control until the trim tabs are in the fully extended position. All port and starboard LEDs should be on.
- 3. Turn the ignition switch(es) to the OFF position.
- 4. The trim tabs should retract fully automatically. The yellow corner lights on the control should turn off.

5. If the yellow corner lights remain on when the ignition switch(es) are turned off, the OBI9000E Integrated Helm Control unit is most likely defective and should be replaced under this recall campaign. Contact your Yamaha Marine Systems Company dealer for a service appointment to have the control inspected and, if necessary, replaced.

NOTE: If the yellow corner lights go off when you turn off the ignition switch(es) but the trim tabs do not retract, you should still have your dealer inspect the control. The Integrated Helm Control may be incorrectly wired.

You should not operate a boat with an affected Integrated Helm Control unit until it is inspected and, if necessary, modified.

RETAILERS: Checking Inventory

Affected control units are all marked with an "A" on the production date label on the side of the body, indicating it is in the recalled lot. Affected controls were manufactured between November 2019 and December 2020.

NOTE: If the production date label is missing or unreadable, replace the Integrated Helm Control out of an abundance of caution.



Corner lights turn off – proper operation



Corner lights stay on – contact dealer for inspection and repair

