



Installation Instructions

Steering Connector Kit

P/N 173047



SAFETY CONSIDERATIONS

A strong steering system is important to the safe control of a boat.

If assembled wrong, or carelessly, the steering system may:

- jam suddenly--operator would be unable to turn boat.
- sever, or fall apart-- people may be thrown from boat and struck if boat circles.

To help prevent such mishaps, follow directions carefully. Important assembly steps are shown in bold letters and marked in the margin by the symbol



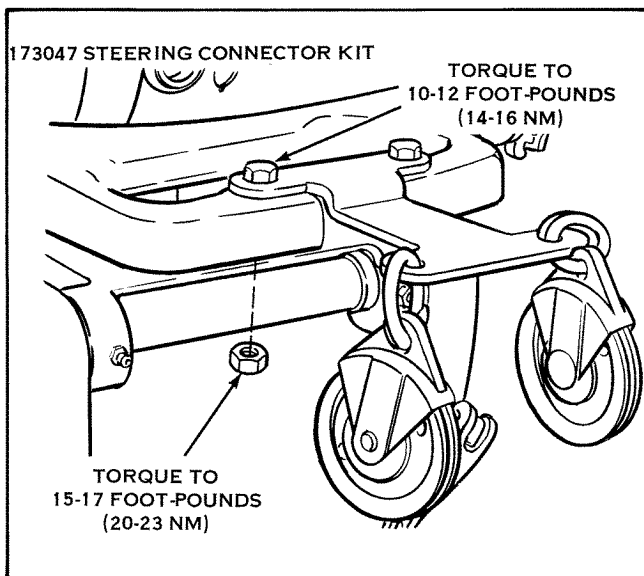
REQUIRED STEERING PARTS

This kit can be used on 1976 and later 35 HP and 1977 and later 25 HP single engine installations where pulley-cable steering is desired. You will need this kit plus a helm and steering wheel recommended for your engine. See the steering system selection guide packaged in engine owner's kit for additional information.

! PULLEY-CABLE STEERING IS NOT RECOMMENDED FOR DUAL ENGINE INSTALLATIONS IN THIS HORSEPOWER RANGE.

INSTALLATION:

1. Position and anchor bracket on carrying handle as shown. See Figure 1.



- ! 2. INSTALL TWO SCREWS AND TORQUE TO 10-12 FOOT-POUNDS (14-16 Nm).**

- ! 3. INSTALL NUTS AND TORQUE TO 15-17 FOOT-POUNDS (20-23 Nm).**

POST-INSTALLATION TEST

! After installation and adjustments are completed CHECK FOR POSSIBLE INTERFERENCE BETWEEN STEERING SYSTEM PARTS AND ANY PORTION OF MOTOR, BOAT, OR ACCESSORIES. To do this turn motor from lock to lock in both the running and full tilt positions. Undetected interference may result in steering system parts being broken or weakened should the motor strike an underwater object and tilt rapidly into the boat.

TO THE INSTALLER

Give these Installation Instructions to the future owner. The instructions contain safety warnings and other information vital to the continued safe use of the product.

TO THE NEW OWNER

Save these installation instructions. Put them in your owner's/operator's manual. The information and directions which were important to the original installer are just as important to you for the future.

! If you remove the motor from the boat, save the special locking type screws and nuts used to fasten the steering system to the motor. WHEN REATTACHING, USE ONLY THE ORIGINAL FASTENERS AND TIGHTEN CAREFULLY TO THE TORQUE VALUES GIVEN IN THESE INSTRUCTIONS. If fasteners are lost or in poor condition see your dealer for new fasteners (see Safety Warning below).

If you should raise or lower your motor on the boat's transom, take time and rerun the POST-INSTALLATION TEST. A few minutes spent to make sure the steering system is free of part interference is much better than broken parts and sudden steering control loss later.



SAFETY WARNING

When replacement parts are required, use *Evinrude/Johnson Genuine Parts* or parts with equivalent characteristics, including type, strength and material. Failure to do so may result in product malfunction and possible injury to the operator and/or passengers.

