



*The #1 Choice in Performance
Boating!*

Outboard Trim Actuator on a Mercury 200 HP style mid-section with built in Trim Pump installation.

Install the actuator assembly over the top three engine mounting bolt holes on whichever side the plate is marked. Attach the 33 Series cable to the pivot and the clamp assembly, with the pivot adjustment in the center of the threads. Tilt the motor half the way up. The L-shaped bar mounts on the swivel assembly. Remove the two 9/16" nuts from the back side of the swivel bracket and install the U-shaped brackets with the 1/2 nuts furnished. With the L-shaped bar on the forward side of the brackets, line up the center of the nylon bushing with the movable part of the actuator and tighten the 1/4-20 half-nuts.

Bump the trim down until the L-shaped bar is about to touch the actuator. Move the actuator as necessary in order that the nylon bushing on the L-shaped bar lines up with the slot on the actuator. Continue to bump the trim down, observing the indicator, until the motor is all the way down (in). The indicator should read "0". If not, adjust the cable at the actuator until it does. Run the motor through several trim cycles, making sure that the trim indicator is functioning properly, and that there is enough friction to prevent the operating lever from moving from its proper position while the engine is in "tilt" position.