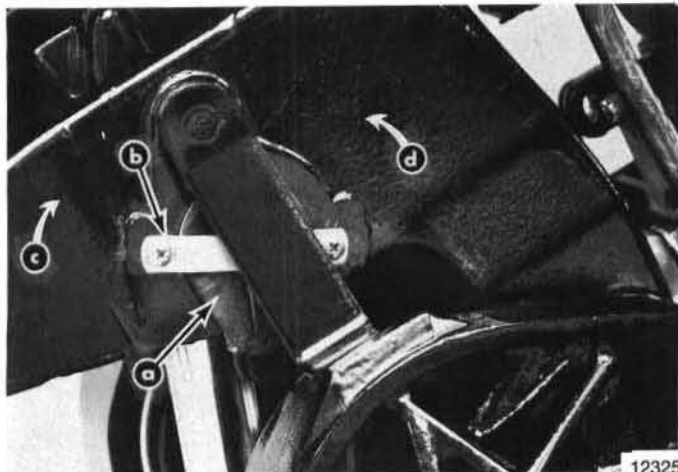


1. The trim "Out" limit switch is pre-adjusted at the factory to maximum allowable travel. When trimmed to this maximum trim angle, some boat/motor combinations may exhibit undesirable handling characteristics. If this condition is experienced, it will be necessary to readjust the trim "Out" limit switch to reduce the amount of trim travel.
2. If trim "Out" adjustment is necessary, loosen clamp and rotate switch as shown. Retighten clamp and retest boat at maximum trim angle for handling quality.



- a - Trim "Out" Limit Switch
- b - Clamp; Loosen to Rotate Switch
- c - Turning Switch Clockwise Will Reduce Outward Trim Travel
- d - Turning Switch Counterclockwise Will Increase Outward Trim Travel

Starboard View of Engine

⚠WARNING

Water-test the boat at maximum allowable trim "Out" travel. When trimmed to maximum allowable trim "Out" travel, some boats may exhibit undesirable handling characteristics. If this condition is experienced, the trim "Out" limit switch must be readjusted to reduce the amount of trim travel.

Trim "In" Angle Adjustment

⚠WARNING

Operating some boats with engine trimmed to the full "in" trim angle (not using trim adjustment bolt) at planing speed will cause undesirable and/or unsafe steering conditions. Each boat **MUST BE** water tested for handling characteristics after engine installation and after any trim adjustments.

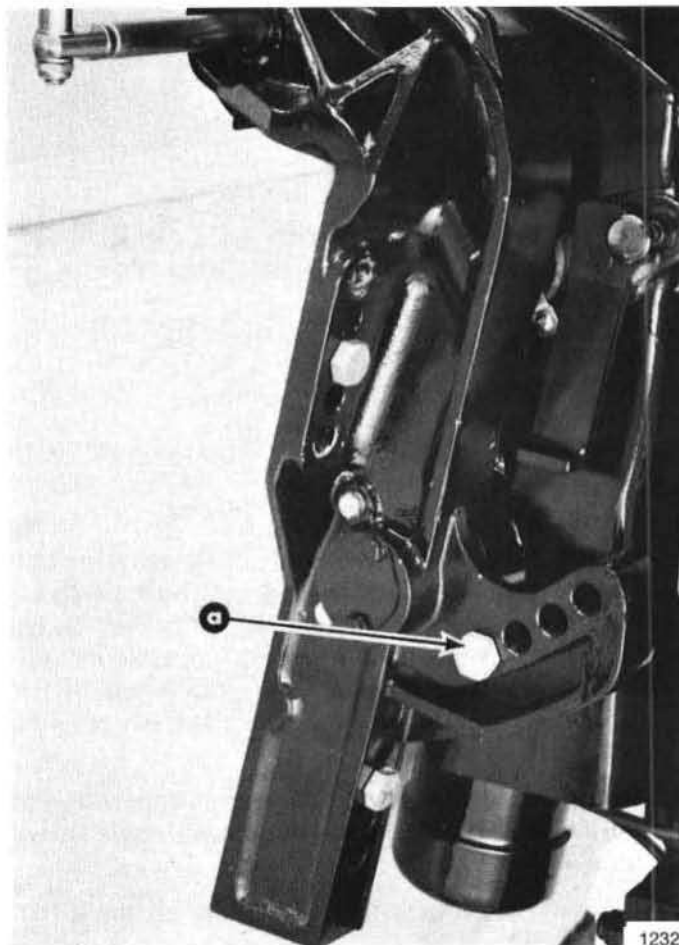
IMPORTANT: Some boat/motor combinations, that do not use the trim adjustment bolt and are trimmed to the full "in" trim angle, will not experience any undesirable and/or unsafe steering conditions during planing

speed. Thus, not using trim adjustment bolt may be desired. However, some boats with engine trimmed to the full "in" trim angle at planing speeds will cause undesirable and/or unsafe steering conditions. If these steering conditions are experienced, under no circumstances should the engine be operated without the trim adjustment bolt and without the bolt adjusted in the proper holes to prevent unsafe handling characteristics.

- The trim adjustment bolt is installed when the engine is shipped. Water test the boat not using the trim adjustment bolt. If undesirable and/or unsafe steering conditions are experienced (boat runs with nose down), install trim adjustment bolt in proper holes to prevent unsafe handling characteristics.
- If trim adjustment bolt is to be installed, install thru determined holes and secure with locknut, as shown. **DO NOT** over-tighten locknut. Tighten just enough to remove play.

⚠CAUTION

Over-tightening the locknut on trim adjustment bolt will pull transom brackets inward and cause interference with the swivel bracket.



a - Trim Adjustment Bolt