# **Boat Measurement Guide**

Raintree has always measured boats from bow to transom, but with newer boat designs the bow and transom are not always easily defined. This document is not meant to change any current rules; it is meant to clarify how boats are measured by Raintree.

## I. OBJECTIVE

To provide Association members, Association employees and Association board and committee members objective criteria by which the length of new watercraft to the lake shall be measured following the first publication date of this Boat Measurement Guide to adhere to Watercraft Restrictions as contained within the Association's currently published Lake Regulations.

## II. WATERCRAFT RESTRICTIONS

- 1. Vessels shall not exceed the following lengths/width:
  - i. Airboat: Airboats are not permitted.
  - ii. Houseboat: Houseboats are not permitted.
  - iii. Motor boat: Twenty-one (21) feet
  - iv. Other boats: Eighteen (18) feet
  - v. Pontoon boat: Twenty-eight (28) feet (A deck boat is not a pontoon boat.)
  - vi. Sailboat: Twenty-two (22) feet
  - vii. Width: No Vessel may be wider than 8 foot 6 inches.

### III. DEFINITIONS

- 1. All Definitions not otherwise provided herein are included within the currently published Lake Regulations and apply within this document, "Boat Measurement Guide"
- 2. Association: Raintree Lake Property Owner's Association
- 3. Authorized Personnel: the Association General Manager, the Association Assistant Manager or the Association Water Patrol Supervisor
- 4. Bow Measure Point: the outermost forward point or points on a boat's bow.
- 5. Transom Measure Point:
  - i. Pontoon: The farthest point back on any log of the pontoon, this includes a center log of a tri-toon.
  - ii. Sailboat: Where the outboard/jack plate is attached to the boat. If there is no outboard, then it is the farthest rearward point on the transom of the sailboat.
  - iii. Motor Boat other than a pontoon boat or sailboat with an inboard/outboard motor ("I/O") or with an outboard motor: if there is not a swim platform then it is the farthest point on the back of boat, excluding the outboard. If there is a swim platform (molded or removable) then it is the farthest point on the back of the boat, that is below the swim platform, excluding the outboard.
  - iv. Motor Boat other than a pontoon boat or sailboat with an inboard motor, V-drive motor or other motor where there is no out-drive or outboard motor: If there is not a swim platform then it is the farthest point on the back of boat. If there is a swim platform (molded or removable) then it is the farthest point rearward on the back of the boat that is below the swim platform.

### IV. MEASUREMENT

- 1. **Measurement Location**: All boats will be measured in the parking lot at Raintree Clubhouse. The boat length measurement will be certified by at least one of three Authorized Personnel.
- 2. Procedure: All boats are measured on a level surface by dropping a plumb bob from the Bow Measure Point and from the Transom Measure Point, marking both locations on the ground, then measuring the distance between the two points marked on the ground.
- 3. Rear Platforms: no rear platform is allowed to add more than 48 inches of length to the vessel.