COMPONENT IDENTIFICATION

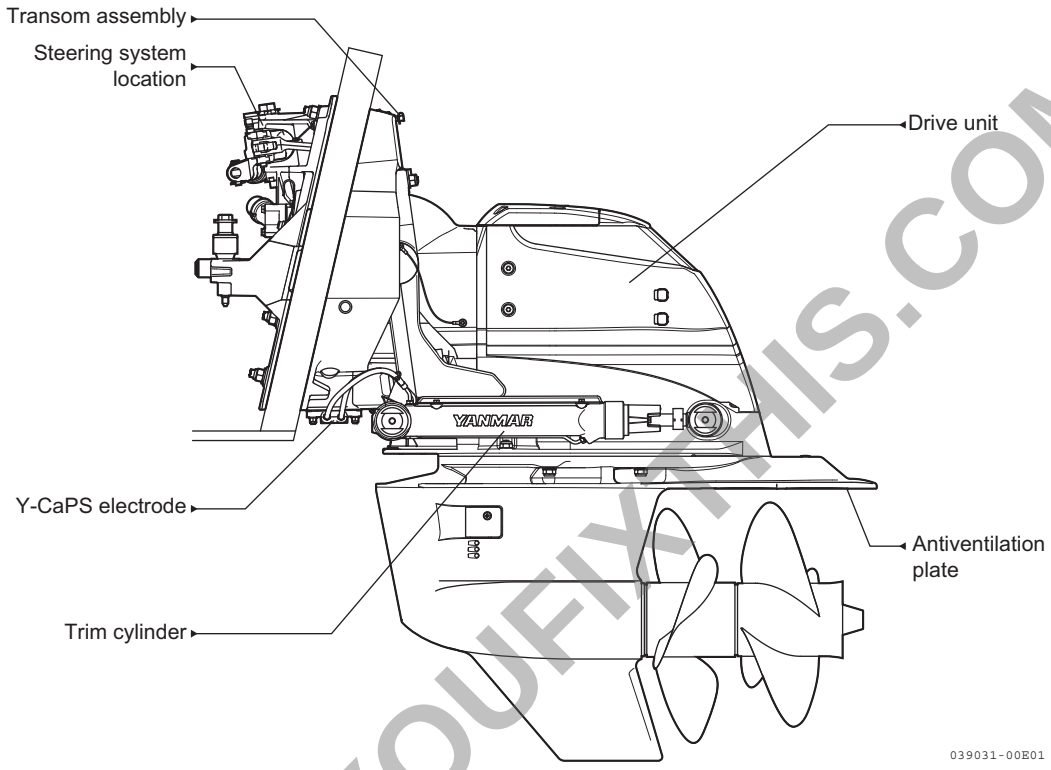


Figure 1

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FEATURES AND CONTROLS

Remote Controls

The Yanmar ZT370 can be controlled mechanically with push-pull cables or electronically. Please refer to the Yanmar *Engine Operation Manual* or the *Electronic Control System Operation Manual* (if so equipped).

Power Trim

The power trim is used to accelerate the vessel onto plane, reach the desired engine rpm or vessel speed, and improve the performance of the vessel when there is a change in water or boating conditions. The performance of the vessel depends on load weight and distribution. Distribute the weight evenly, from bow to stern and from port to starboard. Trimming will not improve the vessel's performance due to an imbalanced load.

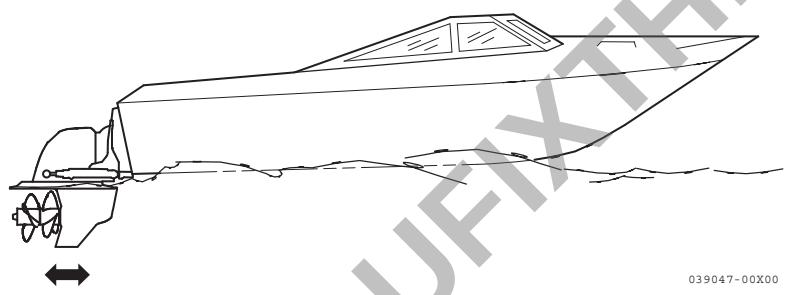


Figure 8

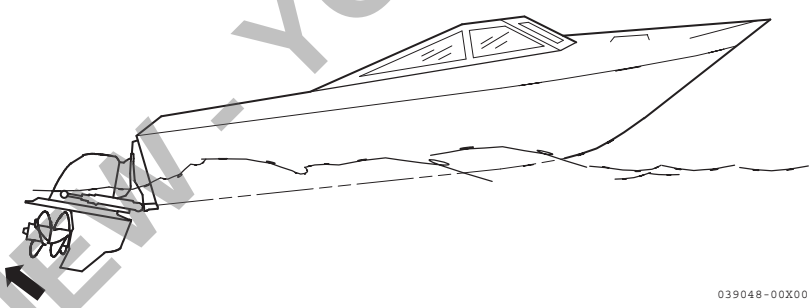


Figure 9

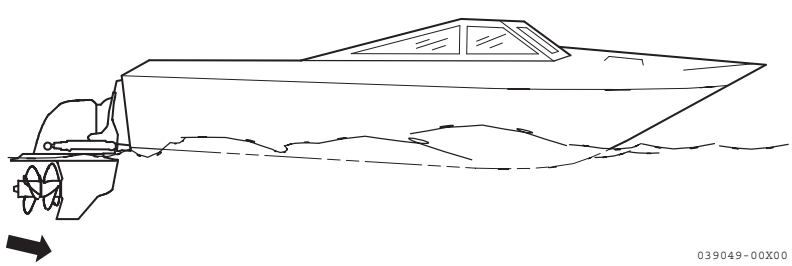


Figure 10

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STERN-DRIVE OPERATION

This section of the *Operation Manual* describes the procedures for proper operation of the stern-drive.

Before you operate the ZT370, read the following safety information and review *Safety on page 3*.

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TIGHTENING FASTENERS

Use the correct amount of torque when tightening fasteners. Applying excessive torque may damage the fastener or component and too little torque may cause a leak or component failure.

TORQUE CHARTS

Standard Torque Values

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PERIODIC MAINTENANCE TABLE

○: Check or clean ◇: Replace ●: Consult your authorized Yanmar Marine dealer or distributor

		Daily *See Daily Checks on page 25*	Weekly	Every 50 hours	Every 100 hours	Every 250 hours	Every year
Check the stern-drive oil level (reservoir), fill if necessary		Before operation ○					
Check the trim pump oil level, fill if necessary		Before operation ○					
Check the power steering fluid, fill if necessary		Before operation ○					
Check the water inlets for debris or marine growth, clean if necessary			○				
Check the seawater inlet hole, clean if necessary			○				
Inspect the anodes and replace if 50 percent eroded			○				
Replenish the oil in stern-drive			First time only ○				
Lubricate the propeller shaft and retorque the nut*1					○		
Touch-up the stern-drive paint and spray with corrosion guard						○	○
Change the stern-drive oil	Recreational applications			First time only ◇		◇*2	◇*2
	Light duty commercial applications*3			First time only ◇	Every 150 hours ◇*4		◇*4
Retorque the gimbal ring to steering shaft connection					○		○
Inspect the bellows and the clamps					○		○
Check the engine alignment					●		●
Lubricating the steering shaft bushing					○		○
Lubricate the unit bearing (gimbal housing)					○		○
Lubricate the engine coupler*5				○	○		○

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