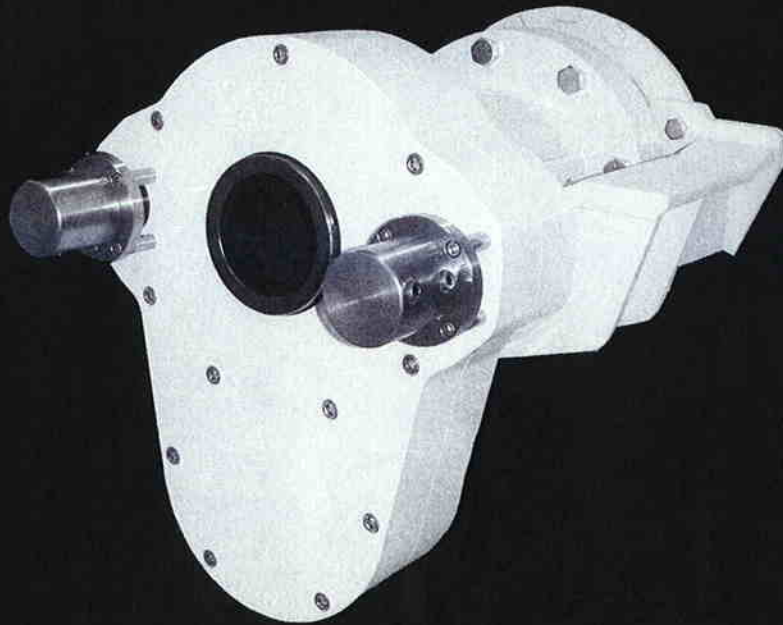


WESMAR

Auxiliary Propulsion Unit

Model APU-300 Get Home Device



A device for boaters who lose their propulsion system and need a way to 'get home.'

Systems The Pros Depend On
www.wesmar.com

Easy to Engage Right From the Helm

WESMAR's Auxiliary Propulsion Units come in two sizes the APU Model 200 and the APU Model 300. They offer an instant, reliable alternative source of power with minimal maintenance.

Powered by your vessel's generator or stand-alone engine, the APU allows fuel efficient, continuous operation, giving the ability to bring the boat to port in the event of mechanical failure, and the ability to quietly cruise without the use of the main engine. Simplicity and practicality are the focus of this 'get-home' system.

The compact, rugged design of the APU ensures reliability with robust, corrosion-resistant operation. And, as with all WESMAR products, the APU is built of the most durable materials and powder coated to ensure a long life.

Complete control from the helm using state-of-the-art electronics. The WESMAR APU systems can be operated right from the bridge by simply turning the key and using the proportional joystick for forward and aft propulsion. Once the system is engaged with the key lock at the helm, the system is activated and you are immediately in control and underway. No need to visit the engine room at all.

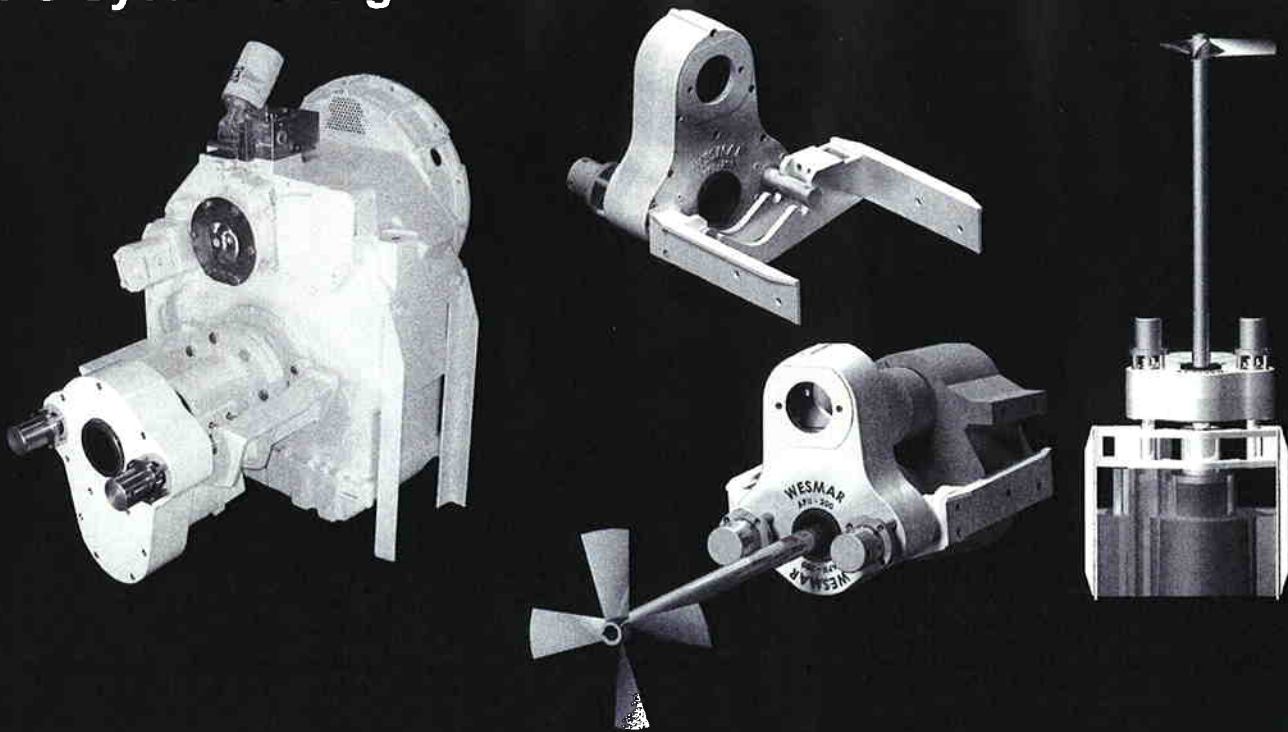
- ▶ Provides continuous propulsion in the event of a main engine failure and is capable of rotating the shaft without rotating the transmission.
- ▶ Low shift RPM for trolling, maneuvering, and sight-seeing.
- ▶ Quiet operation for late night and early morning departures resulting in minimal disturbances to guests and neighbors.
- ▶ Quiet trolling speeds for fishing.
- ▶ The APU can be a dedicated hydraulic unit, and also fits perfectly with WESMAR's other hydraulically driven products, which are uniquely designed to improve comfort and control for boaters around the world.
- ▶ Operates with a helm-mounted safety key lock.



Standard System and Options

- ▶ APU Drives
- ▶ Hydraulic Motor Shaft Coupling Arrangement
- ▶ On-Off Key Lock
- ▶ Friction Joystick for Forward and Aft Propulsion.
- ▶ Engage & Standby LEDs
- ▶ WESMAR Hydraulic Reservoir (Optional)
- ▶ Hydraulic Pump (Optional)
- ▶ Hydraulic Proportional Valve (Optional)

APU System Design



Two APU Models*

APU Model 200	Maximum HP Rating	25HP/19kW
	Maximum Propellor Shaft Diameter	2.63 inches/66.8mm
APU Model 300	Maximum HP Rating	100/75kW
	Maximum Propellor Shaft Diameter	3.63 inches/92.9mm

**For a no-obligation quote, send transmission make and model, shaft diameter, generator KW rating, PTO size, prop diameter and pitch to cjones@wesmar.com.*

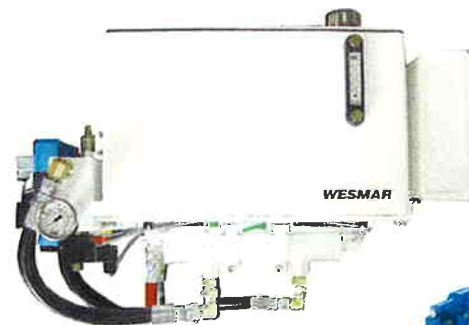
APU Patent #
US6558209B1

For Vessels Without Central Hydraulic Systems

Optional 10 Gallon Hydraulic Reservoir Tank With Centralized Components
Vertical or Horizontal Setup

Hydraulics Tank Design Leads the Industry.

WESMAR's advanced design hydraulic tank incorporates hydraulic manifold, high-pressure filter and cooler in one system. They are all mounted and plumbed together. The use of centralized components greatly reduces installation time and potential for error.



Optional Hydraulic Pump

SAE-A 2 bolt
SAE-B 2-bolt
or
SAE-C 4-bolt

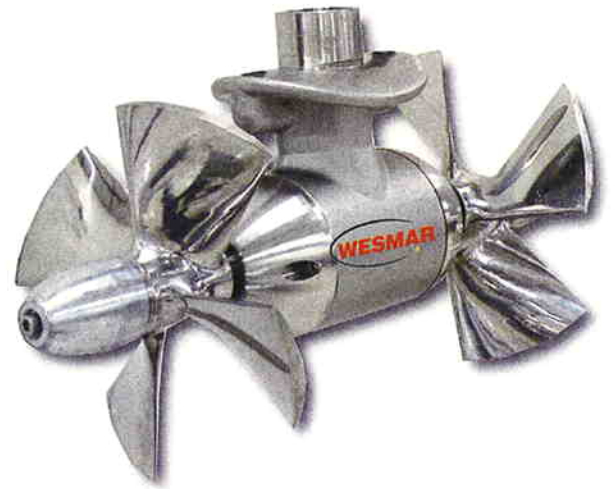


Standardize on WESMAR

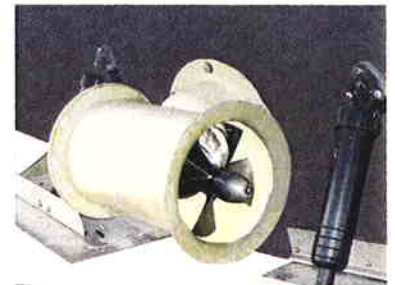
WESMAR brings over four decades of design and manufacturing to the marine industry, providing equipment to commercial, private and government operations around the world. WESMAR has created a network of support that includes over 350 trained service personnel, plus dealers and distributors who are dedicated to customer support. The APU systems join a wide range of roll fin stabilizers, hydraulics systems and rugged bow and stern thrusters.



WESMAR's Roll fin stabilizers are the choice of boaters around the world looking for comfort and control while cruising. Wesmar's unique lightning fast gyro samples vessel roll 1000 times per second.



WESMAR's all stainless steel bow and stern thruster line leads the industry in rugged reliability. They are providing the solution to docking in crowded marinas, narrow slips and congested waterways around the world



WESMAR Western Marine Electronics

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PRODUCT WARRANTY

Commercial warranty and consumer limited warranty, disclaimer, and remedies. Seller warrants title, materials, and workmanship on equipment, except components manufactured by others for which seller assigns, as permitted, the original manufacturer's warranty. Seller's warranty period for all applicable express or implied warranties shall be ninety (90) days after installation or one (1) year after date of shipment to the original buyer, whichever time period expires first. Nonconforming equipment reported to seller during the applicable warranty period and returned to seller at buyer's expense and risk shall be repaired, or replaced at seller's option. If seller is unable or unwilling to repair or replace such reported and returned nonconforming equipment within a reasonable time, then buyer shall be entitled to a refund of the purchase price of the equipment as buyer's sole remedy. This paragraph sets forth buyer's exclusive remedies for nonconforming goods. This commercial warranty and consumer limited warranty is in lieu of all other warranties, express or implied, including design, course of dealing, merchantability, and fitness for a particular purpose. NOTE: LIMITATION OF SELLER'S COMMERCIAL AND CONSUMER LIABILITY. Seller shall not be liable on any claim for loss of use, revenue, or profit, for injury, or for any other incidental or consequential damages, regardless of the basis for buyer's claim(s), including, but not limited to, the law of contract, warranty, or tort. In no case shall seller's liability on any claim(s) exceed the amount paid to seller for the purchased goods.