

# MERCURY® AVATOR™ 7.5e MERCURY 7.5e





# **OUR NEXT STEP FORWARD** IN MARINE INNOVATION

Innovation is our legacy. Sustainability is our commitment. Across all our product lines, we're working to redefine marine propulsion in ways that leave a positive impact on the environment. Electrification is one more step in our journey.



### **Zero Direct Emissions**

Avator outboards transform the boating experience by making boating

possible with no exhaust fumes and zero direct emissions.

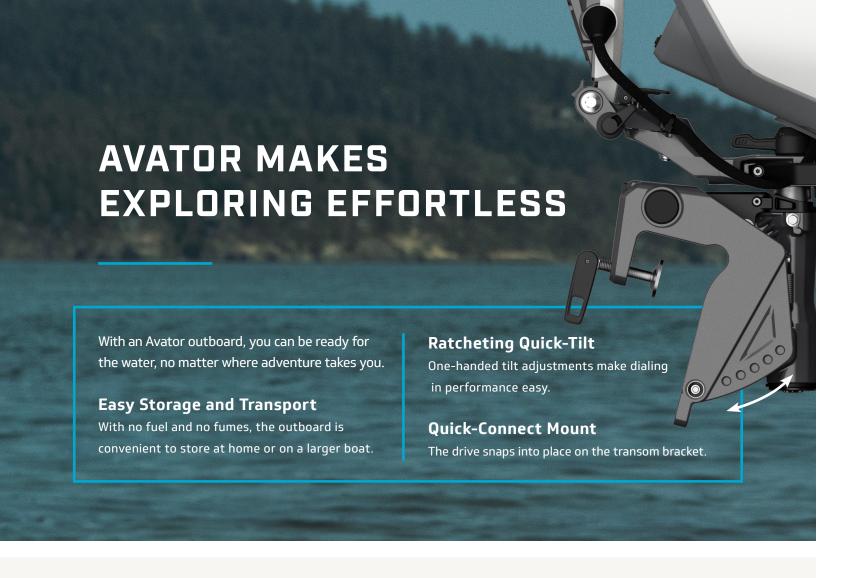
> Managing Our Impact

Each Avator outboard is crafted with many components that are recyclable or reusable. So you can have fun today knowing you're making a positive impact for tomorrow.

# Exceptionally **Smooth and Quiet**

Experience boating how it

should be – calm, quiet and smooth. It's outboard technology that leaves you fully immersed in the natural world around you.





# ADVANCED DIGITAL DISPLAYS

Monitor and control your Avator propulsion system from a vivid full-color display, optimized for readability in all light conditions. Your display shares speed, battery level, time and distance to "empty," power output, and alerts. Everything you need to know to get the most from any journey.



Integrated Outboard Display for Tiller Models

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# INTUITIVE DIGITAL CONTROLS

The Avator 7.5e electric outboard is available in a tiller configuration or with advanced Digital Power & Shift remote controls for compatibility with a wide range of small vessels.

### **Integrated Safety Features**

- Motor Cutoff Safety Lanyard (all models)
- Key Switch (remote controls only)
- Neutral Lock (remote controls only)

### **Advanced Tiller**

The adjustable, ambidextrous tiller was designed to let anyone take the helm with confidence. It even folds down to become a convenient carrying handle.

- Toolless adjustments for comfortable steering
- Four vertical and three lateral positions
- Reversible "Forward-Reverse" grip



# REMOTE POWER CONTROLS

Three options ensure you'll have control within easy reach.

- Console Mount Top For center-console mounting
- Panel Mount Traditional For side-console mounting
- Panel Mount Reversed For side-mounting on a center-console helm





# CLEAN, QUIET POWER THAT MOVES YOU

Industry-first transverse flux motor technology delivers reliable, quiet power to get you where you're going. The motor generates high torque with little effort, maximizing battery life and range while contributing to faster 0-4 mph acceleration and greater system efficiency than similar competitive electric outboards. The Avator 7.5e outboard produces 750W of power at the prop shaft, while capable of speed and acceleration similar to that of a 3.5hp four-stroke combustion outboard.

### HIGH-EFFICIENCY PROP

The hydrodynamic lower unit and durable, efficient three-blade prop were made to move. They effortlessly carve through the water, maximizing runtime for maximum fun.

### MORE FUN ON THE WATER



These figures are based on Mercury internal testing using a 13-foot Veer™ X13 boat (382-pound dry weight). Data derived from continuous use testing at designated throttle level on one full battery charge. Range and runtime may vary. Environmental conditions, boat type and load can influence performance.

# **ADVANCED** LITHIUM-ION

**BATTERY TECHNOLOGY** 

Drop it in, close and go. The Avator 1kWh lithium-ion battery has no cables to connect. It slides right into place under the flip-up top cowl. Need to go even farther? No problem. The battery is easily interchangeable. You can bring along an available spare that swaps into place in seconds to keep you underway.



# **SMART-CHARGING SYSTEMS**

The Avator 7.5e outboard comes with a 110W charger. You can also opt for a higher-speed charger so you can choose the charge time that meets your needs.

Safe – Chargers constantly monitor voltage and current to deliver a safe, effective charge.

**Smart** – LED indicators let you track charging progress.

**Convenient** – Charge using a standard household outlet.



# **GET OUTFITTED FOR ANY ADVENTURE**

## **ACCESSORIES**

Whether you're a backcountry boater or powering a tender for a larger vessel, our Avator accessories help protect your outboard and make days on the water easier. They include a custom-fit outboard carrying bag, battery carrying bag, davit lifting harness, transom lock and outboard cowl cover.

# **MERCURY MARINE APP**

By adding a SmartCraft® Connect module to your outboard, you can unlock all the features of the available Mercury Marine app, including visualized range estimates on a GPS map, tutorials, digital gauges, full-text alerts, the ability to share data with a preferred dealer and much more.



# **AVATOR™ SPECIFICATIONS**



\*Weight: Lightest tiller handle model, includes propeller.



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