



**MERCURY**  
**RACING**

## PERFORMANCE ACTIVE TRIM

**INTRODUCING PERFORMANCE ACTIVE TRIM,** an integrated boat speed-based engine trim system specifically for high performance applications where the gearcases are running partially surfaced. This intuitive, hands-free system automatically adjusts trim angle for changes in operating conditions to maximize performance and boat handling at speeds up to 50 mph. New performance boaters are now able to enjoy properly trimmed engines with virtually no learning curve, while experienced boaters will no longer need to monitor and adjust trim upon changes in boat speed or turns.

### ACTIVE TRIM MATRIX BY BOAT TYPE FOR MERCURY RACING PRODUCTS

#### OUTBOARD

| Boat Style                              | 250 Sport XS-300 XS    | Verado 400R             |
|---|------------------------|-------------------------|
| BASS                                    | Active Trim Mechanical | Performance Active Trim |
| FLATS & BAY                             | Active Trim Mechanical | Performance Active Trim |
| CATAMARAN                               | Active Trim Mechanical | Performance Active Trim |
| PERFORMANCE VEE                         | Active Trim Mechanical | Performance Active Trim |
| CENTER CONSOLE<br>(GEARCASES SURFACING) | Active Trim Mechanical | Performance Active Trim |
| CENTER CONSOLE<br>(GEARCASES SUBMERGED) | Active Trim Mechanical | Active Trim DTS         |

#### STERNDRIVE

| Boat Style      | 520-540-565             | 600-700 Sci            | QC4v 1100 - 1550        |
|-----------------|-------------------------|------------------------|-------------------------|
| CATAMARAN       | Performance Active Trim | Active Trim Mechanical | Performance Active Trim |
| PERFORMANCE VEE | Performance Active Trim | Active Trim Mechanical | Performance Active Trim |
| RUNABOUT        | Active Trim DTS         | Active Trim Mechanical | N/A                     |
| CRUISER         | Active Trim DTS         | Active Trim Mechanical | N/A                     |



Part Number: 8M0113442

## KEY FEATURES

- Integrated boat speed-based engine trim system specifically for high performance applications where the gearcases are running partially surfaced.
- Designed to accommodate the precision trim range of surfacing outboard gearcases and sterndrives.
- Intuitive, hands-free system automatically adjusts trim angle for changes in operating conditions up to 50 mph.
- Maximizes boat performance and handling.
- Provides a seamless handoff from auto to manual operation to give the operator full control at speeds in excess of 50 mph.
- Resumes automatic trim activation, when left engaged, once boat speed returns to 50 mph or below.
- Five selectable trim profiles allow the operator to personalize Performance Active Trim to their driving style or changes in boat load, weather or operator preferences.
- Mercury Racing's Performance Active Trim is compatible with all Mercury Racing products using SmartCraft DTS (Digital Throttle & Shift).