

# ELECTRIC

## Tactile Switch Kits



### Indicator Switch 123SC & 123DRSC

Backlit keypad automatically illuminates graphics for night viewing

Photo eye reads ambient light and adjusts the indicator intensity for optimum viewing in all lighting conditions



L.E.D. indicators show position of port and starboard tabs

## We make the best boats better!™

Complete your trim tab system with the latest switch technology — totally waterproof, maintenance-free, easy-to-install tactile switches.

The Lenco indicator switch is the most advanced trim tab switch available. The switch itself is completely waterproof, and has an over-molded connector to eliminate water intrusion. L.E.D. indicator lights let you know exactly where your trim tabs are at all times.

The standard tactile switch is built to all the same exacting standards as the indicator. Our tactile switch has long been a vital part of what makes Lenco's trim tabs the best. We may call it a "standard switch", but it's much more than that to us.

### Kits include:

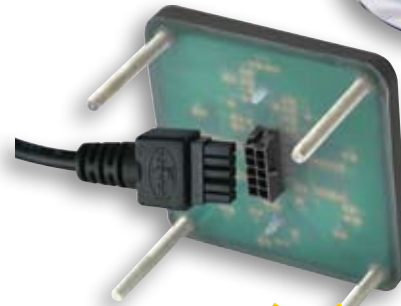
- Self-contained sealed keypad
- Control box
- 36" Pigtail



## Lenco Switch Options

- #15069-001 (124SSR) – Standard Tactile Switch w/Retractor for all single actuator 12-volt trim tab systems
- #15070-001 (123SC)- L.E.D. Indicator Tactile Switch w/Retractor and Self-Check for all single actuator 12- or 24-volt trim tab systems
- #15071-001 (123DRSC) - Dual Actuators L.E.D. Indicator Tactile Switch w/Retractor and Self-Check

Lenco switches feature:	124 SSR	123 SC	123 DRSC
1) Self-Check feature at power-up			
2) Self-contained, sealed keypad			
3) Self-contained, sealed control box			
4) Fade/smudge-proof, laser engraved graphics			
5) Plug & play switch wiring harness connectors			
6) Built-in Retract feature returns tabs to a fully retracted position when power or tach signal is removed			
7) 2 high-intensity L.E.D. indicator displays show the exact position of your trim tabs at all times			
8) Photo eye reads ambient light and adjusts the L.E.D. indicator display intensity for optimum viewing in all light conditions			
9) Backlit keypad graphics for optimum night viewing			
10) 24-volt compatibility			



**Waterproof  
PLUG & PLAY  
Deutsch Connections**

Flybridge kit available for dual station operation in all switch styles with up to 50' harness.

### Control Box

- Solid State
- Built-in Retractor
- Low profile design



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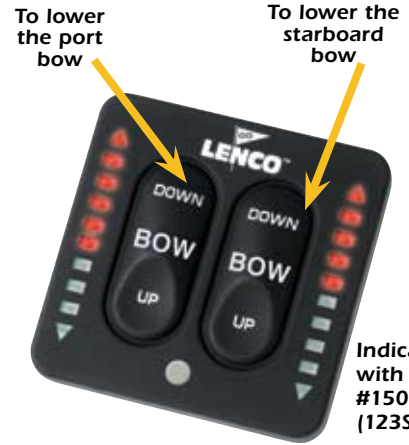


### SWITCH OPERATION

The operation of the indicator switch is based on the position of the bow. To lower the starboard bow, press the right (starboard) side of the switch where it reads Down. This lowers the port tab. To lower the port bow, press the left (port) side of the switch where it reads Down. This lowers the starboard tab. The L.E.D. displays on the sides of the display show how far that tab has moved.

When the on/off switch is turned on at the helm or the engine's tachometer circuit becomes active, the L.E.D. displays on the indicator switch light from top to bottom and immediately extinguish from

bottom to top to indicate self test at power up. If there is a problem with an actuator connection the L.E.D. displays shows every other light red "ON" at the side that has the problem. After self test is complete (1 to 2 seconds) the L.E.D. displays show one up arrow on each side of the switch. This shows that both tabs are fully retracted. While functioning the tabs, the L.E.D. displays indicate the position of the tabs by lighting up the further they are pressed down. As the switch is pressed up, the lights go out. When power is removed from the switch or the engine stops (if accessory wired to tach), the tabs retract from any position before powering down.

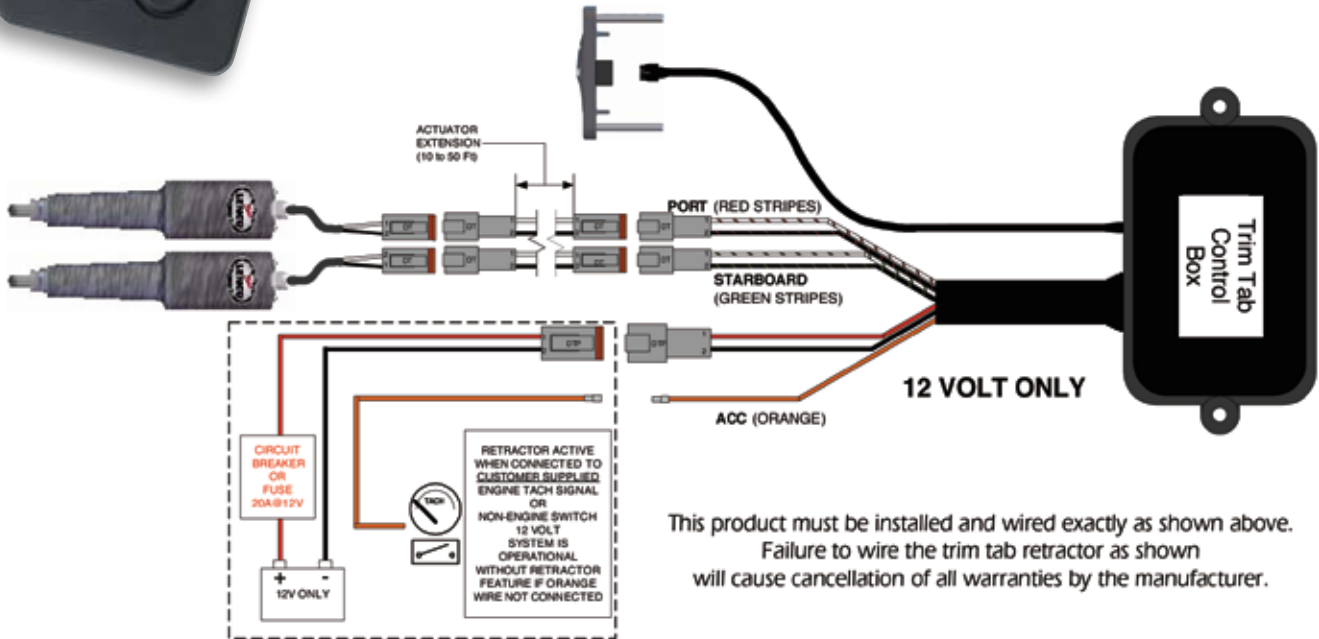


Indicator Switch with Retractor #15070-001 (1235C)



Standard Tactile Switch #15069-001 (1245SR)

### Standard Trim Tab Switch w/Retractor Wiring Diagram - Part # 15069-001 (1245SR)



For other wiring diagrams visit our web site and choose "Full List" from the switches menu.

Lenco Marine, Inc.

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For more information, call: **772-288-2662** Fax: **772-288-2566**