

# SMART TABS™ APPLICATION CHART



**FREE DVD**  
DEMONSTRATION  
AND INSTALLATION  
DVD INCLUDED



NOW AVAILABLE IN WHITE

The new SX Series incorporates all of the fully automatic features of our popular SMART TABS, in addition to the rust and corrosion free benefits of molded composite materials. Assembly can be completed in seconds and the installation in a few minutes. The only tools required are a drill with a 3/16" bit and a phillips screw driver. They are ideal for use on vessels from 13' to 20'.

SMART TABS SX provide unequalled performance and durability with no maintenance in fresh or salt water. The system can be specifically tuned to maximize the performance of any power boat, and TRACKING RIBS have been added to improve handling at higher speeds.



TRACKING RIBS



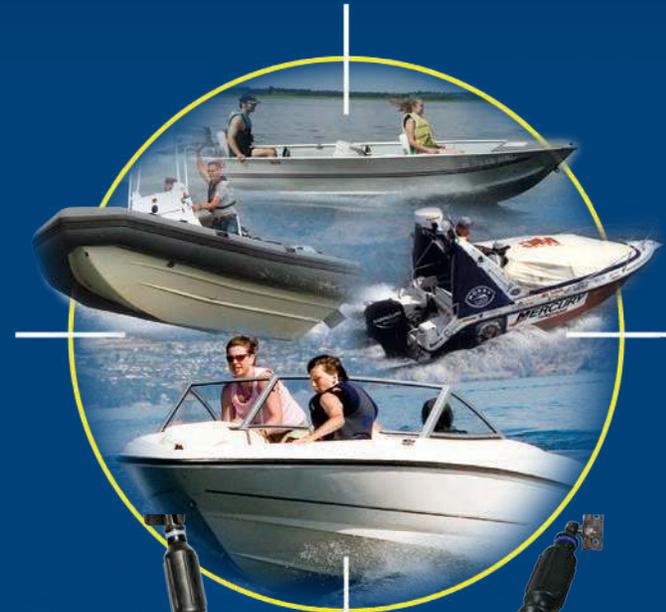
BOAT TYPE	BOAT LENGTH	MOTOR SIZE	MOTOR TYPE	SMART TAB & PROTROLLER	SMART TAB SX
Large Ribs, Day Cruisers, Rescue, Deck, Cuddy Cabin	21' - 25'	175 to 220 HP	2 Stroke Outboard	N/A	SX10512-70 <b>NEW</b>
		150 to 190 HP	4 Stroke Outboard		
		4 or 6 cyl	<b>Inboard/Outboard</b>		
		220 to 250 HP	2 Stroke Outboard		
Small Tenders, Roll up Inflatables, & Ribs	10', 11', 12'	200 to 250 HP	4 Stroke Outboard	N/A	SX10512-90 <b>NEW</b>
		8 cyl	<b>Inboard/Outboard</b>		
Small Tenders, & Ribs	10', 11', 12'	8 to 15 HP	2 or 4 Stroke	ST780-20 or ST781-20*	N/A
		20 to 25 HP	2 or 4 Stroke	ST780-30	N/A
		30 to 40 HP	2 Stroke	ST980-30	SX9510-30
Ribs, Flats & Bay, Bow Riders, Fish & Ski	13', 14', 15'	40 to 50 HP	4 Stroke	ST980-40 or PT980-40	SX9510-40
		50 to 80 HP	2 Stroke		
Ribs, Flats & Bay, Bow Riders, Day Cruisers, Fish & Ski, Rescue, Deck	15', 16', 17'+ 16', 17', 18'+ 18' - 22'	60 to 135 HP	4 Stroke	ST1290-60 or PT1290-60	SX9510-60
		90 to 150 HP	2 Stroke		
		150 to 240 HP	2 or 4 Stroke		
		4 or 6 cyl	<b>Inboard/Outboard</b>		
Inboard/Outboard	16', 17', 18'+ 18' - 22'	8 cyl	<b>Inboard/Outboard</b>	ST1290-60 or PT1290-60	SX9510-60
		9'10" Max Beam	5,000 Lb. to 6,500 Lb.	ST11610-120	N/A
Day Cruiser, Rescue, Cuddy Cabin	23' - 30'	9'10" Max Beam	7,000 Lb. to 8,500 Lb.	ST11610-180	N/A
		23' - 30'			
<b>MOBSTER TABS</b> - Specifically designed for Bass Boats					
Bass Boats	16' - 19'+ 17' - 22'	90 to 150 HP	2 or 4 Stroke	<b>TRADITIONAL</b> MTT080-60	<b>ANGLED</b> MTT1175-60
		175 to 250 HP	2 or 4 Stroke		

Part Number Designation Example: ST1290-80 = Stainless 12" x 9" Plate With 80 Lb. Actuators.

\* Non-abrasive, white, composite plates for Roll-Up inflatable tenders



## Automatic Trim Tab System



Unparalleled Performance and  
Economy for Small Craft from 10' to 30'

Nauticus, Inc. • 8080 Snowville Rd. • Brecksville, OH 44141  
Toll Free: 800-233-0194 • 440-746-1290 • Fax: 440-746-1291  
[www.nauticusinc.com](http://www.nauticusinc.com)

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**GUARANTEED PERFORMANCE**

**OR YOUR MONEY BACK!**

### PERFORMANCE PLUS!

In 1999, when our patent was issued, we said it was "The Simple Solution!" Today, we know SMART TABS are much more than a solution to poor handling and performance issues. As one boat builder says, "SMART TABS make a good boat better!"

There is no doubt that SMART TABS solve problems. This easy-to-install, fully automatic trim and stabilizer system offers improvements for small craft well beyond the consumers desires and expectations. Improvements in acceleration, bow angle ("hole shot"), ride and handling, top speed, and even fuel economy are documented by OEM builders, national and international magazine tests, and most importantly, hundreds of consumer testimonials. Over the years and after selling thousands of sets to satisfied customers our confidence has grown to the point that we assure customer satisfaction with a 'money back performance guarantee.'

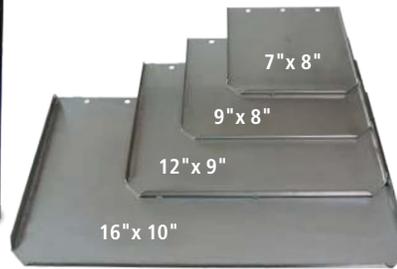
### SMART TABS RAISE YOUR PERFORMANCE EXPECTATIONS

- Faster "Hole Shot"
- 10% More Speed
- 11% More Fuel Economy
- 50% Less Bow Lift
- 15% Quicker Acceleration
- Better Ride and Handling

## SMART CHOICE APP

### SMART TABS SELECTOR

We have developed an automated selector application called the "Smart Choice App" for use by everyone from the prospective buyer to the largest retailers and distributors. Scan the QR code on the right with your mobile device to find your SMART TABS.



## SMART TABS™

The original SMART TABS use time-tested marine grade stainless steel for durability and performance. They are ideal for vessels from 10' to 22'. This flexible, component design, provides maximum versatility in installation, even on many contoured transoms. Actuators are sealed in chemical and ultraviolet resistant EDPM rubber boots for extended life.

SMART TABS are easily installed on most aluminum, wood, or fiberglass transoms in less than an hour. All trim tab components, mounting hardware, sealant materials, templates and installation instructions are included in every kit. As always, easily replaceable sacrificial anodes should be used in prolonged saltwater applications.



## SMART TABS II™

This system was first designed for use by the US Navy for smaller search and rescue craft such as Rigid Inflatable Boats (RIBs). The goal was to provide increased payload performance and range without the need for pilot interface.

The larger heavier plates (16" x 10") with dual actuators are designed to withstand loads from 6500 Lb. to 8500 Lb. on vessels from 23' to 30'. The dual actuators create twice the reactive dampening for a smoother ride even in rough seas. This system is ideal for low profile boats with transom widths less than 10 feet (trailerable).



## ProTroller Series

### Two Products in One

ProTrollers incorporate the ability to transform SMART TABS into trolling brakes with a flip of the lever handle. Move the handle up or down to switch between the most effective trim tabs in the market to the most effective trolling brakes available.

In the down (vertical) position the plates create equal braking on both sides of the boat. This not only reduces trolling speed by up to 35% but allows the boat to track straight even at the ultra slow speed. Additionally, steering control is not lost because the propeller is not restricted. The ProTroller series is a serious plus for the avid walleye fisherman.



By simply moving a lever up or down, ProTroller SMART TABS switch between the most effective trim and stabilizer system on the market to the most effective trolling brakes on the market.

## MOBSTER TABS

Steal the Hole

### No Drag

The trim/stabilizer plates produce no drag at high speed because the water pressure pushes them to a horizontal position. Even when horizontal, Mobster Tabs continue to provide lift and control acting like shock absorbers to provide a smooth safe ride. The results are impressive: More control, no chine walk, no porpoising, and more speed!



TRADITIONAL MOUNTING

### They Are Automatic

Mobster Tabs automatically react to the water pressure, lifting the boat during the hole shot and stabilizing the high speed runs. Get to the "hole" faster and safer in any water conditions.