



**SX10512 Series**

**AUTOMATIC PERFORMANCE TRIM SYSTEM**

## **NEW Larger System for 21' to 25' boats with up to 250 HP.**

### **How do they work?**

As an extension of the boats running surface **SMART TABS** change the performance and handling characteristics by automatically adjusting to water pressure, boat speed and payload. At slow Speeds they deploy downward to increase stern lift keeping the boat level, allowing the boat to plane easier and faster. At cruising speeds they are pushed to a horizontal position (retracted), but remain under a load creating ride control like shock absorbers. **No more porpoising!**

### **Simple Installation!**

**SMART TABS** use a nitrogen gas actuator to automatically regulate the trim plate position while underway. The plate size and actuator resistance (pressure) are determined by the boat size and horsepower at the time of installation. Even after installation the **SMART TABS** system can be tuned to the specific boat or consumer's preference.

All of this is done without the need for electric or hydraulic connection, larger feed holes, or manual switches. A few common tools are all that is required for installation in less than one hour.

### **Maintenance Free!**

The SX series incorporates all of the performance benefits of our Stainless Steel **SMART TABS** in addition to the rust and corrosion free features of molded composite materials. Assembly can be completed in seconds and the installation in minutes. Tracking Ribs have also been added to improve handling at higher speeds.

### **Free DVD!**

Each kit includes a free installation and demonstration video which provides step by step instruction, component parts list and required tools. This 10 minute video is designed to answer all of the most common performance and installation questions to insure consumer satisfaction.

\*Percentages based on cruising speeds 2500-3500 rpm.  
Results may vary, depending on boat and motor.

**[www.nauticusinc.com](http://www.nauticusinc.com)**

Nauticus Inc. | 8080 Snowville Rd. | Brecksville, Ohio 44141  
800-233-0194 | [info@nauticusinc.com](mailto:info@nauticusinc.com)



**SX10512 Series**  
Plate size 10.5" x 12"

**15% Quicker Acceleration**

**50% Less Bow Lift**

**11% More Fuel Economy**

**10% More Speed\***





## SX10512 Series

### AUTOMATIC PERFORMANCE TRIM SYSTEM

**GUARANTEED  
PERFORMANCE**

OR YOUR MONEY BACK!

Nauticus Inc. warrants (to the original purchaser) that **SMART TABS** will improve the overall performance of any planing hull power boat to the consumers satisfaction. Contact Nauticus Inc. at **800-233-0194** for complete details.

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**SX10512 Series**  
Plate size 10.5"x 12"

#### SMART TABS APPLICATION CHART

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	Inboard/Outboard		
		220 to 250 HP	2 Stroke Outboard	N/A	SX10512-90 <b>NEW</b>
		200 to 250 HP	4 Stroke Outboard		
		8 cyl	Inboard/Outboard		

#### OTHER APPLICATIONS

Small Tenders, Roll up inflatables, & Ribs	10', 11', 12'	8 to 15 HP	2 or 4 Stroke	ST780-20 ST781-20*	N/A
Small Tenders, & Ribs	10', 11', 12'	20 to 25 HP	2 or 4 Stroke	ST780-30	N/A
Ribs, Flats & Bay, Bow Riders, Fish & Ski	13', 14', 15'	30 to 40 HP	2 Stroke	ST980-30	SX9510-30
	12', 13', 14'	40 to 50 HP	4 Stroke	ST980-40 PT980-40	SX9510-40
	14', 15', 16'	50 to 80 HP	2 Stroke		
Ribs, Flats & bay, Bow Riders, Day Cruisers, Fish & Ski, Rescue, Deck	15', 16', 17'+	60 to 100 HP	4 Stroke	ST1290-60 PT1290-60	SX9510-60
	16', 17', 18'+	60 to 150 HP	2 Stroke		
	18' - 22'	150 to 240 HP	2 or 4 Stroke	ST1290-80	SX9510-80
Inboard/Outboard	16', 17', 18'+	4 or 6 cyl	Inboard/Outboard	ST1290-60 PT1290-60	SX9510-60
	18' - 22'	8 cyl	Inboard/Outboard	ST1290-80	SX9510-80
Day Cruiser, Rescue, Cuddy Cabin	23' - 30'	9'10" Max Beam	5,000 Lb. Min 6,500 Lb. Max	ST1610-120	N/A
	23' - 30'	9'10" Max Beam	7,000 Lb. Min 8,500 Lb. Max	ST1610-180	N/A
MOBSTER TABS - Specifically designed for Bass Boats				TRADITIONAL	ANGLED
Bass Boats	16' - 19'+	90 to 150 HP	2 or 4 Stroke	MT1080-60	MT1175-60
	17' - 22'	175 to 250 HP	2 or 4 Stroke	MT1080-80	MT1175-80

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