



# SENATOR



### **UNLIMITED ADVENTURE**

- At home on water & land
- Solar panel re-charging (optional)

### **UNLIMITED COMFORT**

- Premium upholstery and finish
- Stable, dry with unparalleled buoyancy

### **UNLIMITED CHOICE**

- Market leading options
- Tailored around you

# Tectrax

**Amphibious Model - Factory Direct**  
**Email: [info@senatorboats.com](mailto:info@senatorboats.com)**

# TX 800

**Introducing the TX800 and its revolutionary Tectrax-equipped electric drive system. This amphibious boat combines great design and eco-conscious technology, offering silent and almost limitless exploration whether on serene lakes or uncharted waters. Redefine your aquatic adventures with the TX800's seamless blend of comfort and efficiency, enhanced by its hidden rear wheels, aptly named "stealth," which enable effortless land transitions while preserving the sleek aesthetic.**

## BOAT SPECS

<b>Overall Boat Length</b>	<b>8.24m</b>
<b>Beam External</b>	<b>2.49m</b>
<b>Height on Wheels</b>	<b>3.2m*</b>
<b>Hull Thickness</b>	<b>6mm</b>
<b>Chamber Thickness</b>	<b>3mm</b>
<b>Recommended HP</b>	<b>300HP</b>
<b>Deck Area</b>	<b>5.15m<sup>3</sup></b>

\*Height may vary due to rooftop accessories - Crawl feature allows 400mm lower height for more garage clearance.

## BASE SPECS

- Integrated Stealth trim tabs and wheel flaps
- Reinforced hull design built for Tectrax All Wheel Electric Drive.
- Bow camera (high resolution)
- Capstan bow set up with internal SoPac hatch
- Anchor locker with Drum winch
- Walk through transom
- Livebait tank with curved window
- Large bow rail - 1020 style
- Bunk centre squab infill
- Radar wing
- Additional switch panel
- Roof extension 200mm
- Bump rail on hull
- Baitboard incl rodholders
- Cabin Cloth upholstery
- Twin handrails inside roof, extended to edges
- Sliding window assembly both sides
- Rod holders throughout including 4 additional in pontoons
- Integrated and concealed rubbish bin (off deck)
- Provision for wiper motor mounting 3x wipers
- Toilet setup complete, Jabsco electric
- Deck wash , plus second deck wash hose off live bait tank
- Oversized King / queen seats
- Additional handrails to aid boarding
- Hidden boarding ladder stored under duckboard
- Hinged fishbin lids with gas struts
- Provision for four speaker stereo
- Handrails port side for passenger
- Pump and plumbing for livebait tank
- Standard Vinyl wrap inside cockpit
- Standard Vinyl wrap hull and cabin, including name on cabin side
- Tectrax All Wheel Electric Drive -21.60Kw of power
- Tectrax smart fast charger
- Upgrade to Deluxe 3000 Seats
- 4x Pontton Drink Holders
- U-Deck

# Tectrax



**SENATOR RIDE**



**UNPARALLELED BUOYANCY**

Find more info at

**WWW.SENATORBOATS.COM**



## SENATOR STEALTH SYSTEM

- Hidden rear wheels on the water
- Integrated Stealth trim tabs and wheel flaps



**Tectrax**

 **SENATOR RIDE**

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## TECTRAX WHEEL SYSTEM

### V3 System

**Total Load carrying capability (kg): 4000kg (1)**

**Vessel Length: 7m-8.5m\***

### Amphibious Capability

**Range: 8km\***

**Torque: 3800NM\***

**Power: 21.6kW**

**Maximum Incline Gradient: 15 degrees (2)**

**Maximum speed over land: 8km/h (3)**

**Run Time: 50 -80 mins (3)**

**Tarmac use: Yes**

**Operating Temperatures: -5C - +50C**

**Offroad use: Yes**

**Noise Levels: Quiet operation!**

### Control

**Fly By Wire: Standard**

**All Wheel Traction Control: Standard**

**All Wheel Electric Drive AWEDTM : Standard**

**ABS: Standard**

**Regenerative Brakes Standard**

**Electric Park Brake Standard**

### Battery

**Battery Capacity: 7.2kWh**

**Battery Voltage: 72V**

**Ingress Protection Standard IP68**

**Re charge Time: 5 hours (4)**

### Warranty and Servicing

**Warranty 3 years (5)**

**Battery Cell Technology Lithium iron phosphate (LiFePO<sub>4</sub>)**

**Servicing With First outboard service and then Annual**

### Optional Extras:

**Solar Charging 170W and 370W charging options available**

**36V Minn Kota Power Supply**

1. Fully rigged on water load carrying capability includes Boat, Tectrax System, Fuel, passengers, accessories, and gear

2. Systems hill climbing capability depends on both speed, duration and weight of vessel. Please contact Tectrax for more information

3. Range varies significantly based on Terrain, ground surface and weight. Under typical use the system lasts for 1 hour, with a range of approximately 8km. A 3500kg boat running on flat tarmac can run for over 80 minutes (10km\*).

4. Recharge time from a flat battery with a 20A supply

5. Please contract Tectrax for Full Warranty wordingA