

2024

SUPRA BOATS

2024

OWNER'S MANUAL



WELCOME TO SUPRA BOATS

INTRODUCTION

Supra inboard watersports boats are manufactured by Skier's Choice, Inc. in Maryville, Tennessee and distributed throughout the United States and the world.

This manual provides an overview for operating your Supra boat. It should be considered a permanent part of your Supra boat, and contains important information on Safety, Boating Rules, Proper Operation and Maintenance of your boat. Should the boat be sold, this manual will provide the same important information to the next owner.

Be sure to read and understand all aspects of Boating Safety and Operation before using your boat. If you have any questions, your dealer can provide the information you need to have a safe and pleasurable boating experience.

All information, illustrations and specifications in this manual are based on the latest product information available at the time of printing. Supra may discontinue models and equipment or change specifications and designs without any notice and without incurring obligation.

This manual contains information about several Supra models. Some information may not apply to your boat since standard and optional equipment may vary from model to model.

**DRIVEN TO INNOVATE,
INSPIRED BY PEOPLE,
LOOKING TO THE FUTURE**

Supra has spent the last 40 years continuously improving our towboats with a focus on delivering the highest quality, while offering an exclusive on water and brand experience.



SKIER'S CHOICE, INC.

1717 HENRY G. LANE STREET
MARYVILLE, TENNESSEE 37801

TRADEMARKS & PATENTS

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AutoWake®: U.S. Patent Nos. 8,798,825; 9,499,242; 9,689,395; 9,828,075; 9,873,491; 10,093,398; 10,414,470; 10,640,182; 10,676,166; 10,717,502; 10,759,507; 10,858,080; 10,926,848; 11,130,551; 11,358,680; 11,438,751; 11,535,347; 11,649,010; 11,679,847; and other patent(s) pending.

Amplitude Display: U.S. Patent Nos. 9,950,771; 10,577,054; 11,753,116 and other patent(s) pending.

Thruster Control Knob: U.S. Patent No. 11,014,638 and other patent(s) pending.

See www.skierschoice.com/patents-trademarks/ for virtual patent marking

Skier's Choice, Inc. reserves the right to change product specifications at any time without incurring obligation.

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MY SUPRA

HULL IDENTIFICATION NUMBER: _____
DATE OF PURCHASE: _____
DEALERSHIP: _____
DEALER'S PHONE NUMBER: _____
ENGINE SERIAL NUMBER: _____
TRAILER SERIAL NUMBER: _____

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BOATING SAFETY

SAFETY KNOWLEDGE

Prior to operation, be certain that all passengers are aware of where the safety equipment is stowed, the location of all onboard emergency equipment such as fire extinguishers and how this equipment is used. In case of potential emergencies, be sure that at least one other person on-board understands how to operate the boat.



THIS IS THE SAFETY ALERT SYMBOL. IT IS USED TO ALERT YOU TO POTENTIAL PERSONAL INJURY HAZARDS. OBEY ALL SAFETY MESSAGES THAT FOLLOW THIS SYMBOL TO AVOID POSSIBLE INJURY OR DEATH.

SPECIAL ATTENTION SYMBOLS

As you read through this manual, you will find **CAUTION**, **WARNING** and **DANGER** symbols which require special attention. Please read them carefully! They may tell you how to avoid problems and/or endangering yourself, your passengers, and other boaters. **PLEASE REVIEW ALL SAFETY INFORMATION.**



In addition to everyday safety, failure to observe safety recommendations may result in severe personal injury or death to you or to others. Use caution and common sense when operating your boat. Don't take unnecessary chances!

Be certain that all boat passengers are aware of this information and conform to boat safety principles.

IMPORTANT SAFETY INFORMATION!

Your safety, as well as the safety of others with and around you, is a direct result of how you operate and maintain your boat. Read and comprehend this manual. Make sure that you understand all the controls and operating instructions before attempting to operate the boat. Improper operation is extremely dangerous.

The basic safety rules are outlined in this section of the manual. Additional precautions throughout the manual are noted by the following symbols:

CAUTION

This symbol indicates a potentially hazardous circumstance, which, if not avoided, may result in *minor or moderate injury*. It may also be used to alert against unsafe practices.

WARNING

This symbol indicates a potentially hazardous situation, which, if not avoided, could result in *death or serious injury*.

DANGER

This symbol indicates an imminently hazardous situation, which, if not avoided, will result in **death** or **serious injury**. This is limited to the most extreme situations.

The precautions listed in this manual and on the boat are not exhaustive. If a procedure, method, tool or part is not specifically recommended by Skier's Choice, you must satisfy yourself that it is safe for you and others, and that the boat will not be damaged or made unsafe as a result of your decision.

REMEMBER: ALWAYS USE COMMON SENSE WHEN OPERATING, SERVICING OR REPAIRING THE BOAT!

 WARNING
Operating, servicing and maintaining a recreational marine vessel can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, service your vessel in a well-ventilated area and wear gloves or wash your hands frequently when servicing this vessel. For more information go to www.P65warnings.ca.gov/marine .

SAFE BOATING

Safe boating practices may seem obvious, but people have thought up risky and dangerous activities in boats, with boats, and behind boats. Just because you or your passengers have seen a boating maneuver performed or have seen a particular activity promoted, do not assume there is no risk of injury or death. Before you or your passengers go out in the boat and engage in any water sport activity, give careful consideration to the risks. Plan ahead. Think twice before you try something new behind your boat or with your boat. Know the limits of you, your passengers and your equipment and do not exceed them.

In addition to careful review of this manual, you should be aware as well that there are many sources of information available. Skier's Choice urges you to pursue additional training, such as safety and seamanship courses offered by the U.S. Coast Guard Auxiliary and the U.S. Power Squadron.

Safe boating and safe actions may seem obvious, yet every year US Coast Guard statistics give evidence that many people disregard safe boating practices. Do not take safety for granted. Think twice. We want all our boat owners and their passengers, friends, and families to have a safe and enjoyable experience on the water. US Coast Guard Auxiliary Boating Safety Course. The US Coast Guard offers an Auxiliary Boating Safety Course. It is recommended that new owners should consider taking these courses to provide a foundation of operational and safety instruction. You can find more information by visiting **www.uscgboating.org** or asking your dealer for more details.

US COAST GUARD AUXILIARY BOATING SAFETY COURSE

The US Coast Guard offers an Auxiliary Boating Safety Course. It is recommended that new owners should consider taking these courses to provide a foundation of operational and safety instruction. You can find more information by visiting **www.uscgboating.org** or asking your dealer for more details.

SAFETY TRAINING ORGANIZATIONS

The following is a listing of just some of the agencies and organizations that offer safety training or information:

American Red Cross, National HQ

2025 E Street NW, Washington, DC 20006
(202) 303-4498 www.redcross.org

USA Waterski

1251 Holy Cow Rd., Polk City, FL 33868
(863) 324-4341 www.usawaterski.org

Boat Owners Association of the United States

880 South Pickett Street, Alexandria, VA 22304
(703) 461-4666, www.boatus.com

National Safe Boating Council

P.O. Box 509, Bristow, VA 20156
(703) 361-4294 www.safeboatingcouncil.org

On-Line Basic Boating Safety Course

www.boatsafe.com

US. Coast Guard Auxiliary Public Relations Center

9449 Watson Industrial Park, St. Louis, MO 63126
(877) 875-6296 www.cgaux.org

U.S. Power Squadron

P.O. Box 30423, Raleigh, NC 27622
(888) 367-8777, www.usps.org

National Marine Manufacturers Association

231 S. LaSalle Street, Suite 2050, Chicago, IL. 60604
(312) 946-6200, www.nmma.org

Water Sports Industry Association

P.O.Box 568512, Orlando, FL 32856-8512
(407) 835-1363, www.wsia.net

Federal law requires certain safety equipment to be onboard at all times. In addition, responsible boaters carry other equipment in case of emergency. Check with the local boating authorities for any additional requirements over and above the federal stipulations.

WATER SPORTS NAMES AND TERMINOLOGY

There are many types of towed water sports, and they are known by many different names. The more popular sports are wakeboarding, waterskiing, surfing, wakeskating and tubing. And there are many others. The terms used to describe participants in towed water sports activities also vary greatly. Typical terms include rider, skier, and wakeboarder. To keep the language in this manual straightforward, we use rider or skier to refer to a participant in any towed water sport. The terms ski, skiing, riding, surfing or wakeboarding are used to refer to any towed water sport.

SAFETY EQUIPMENT

Federal and Local laws require certain safety equipment to be onboard at all times. In addition, Responsible boaters carry equipment in case of an emergency. Check with local boating authorities for additional requirements over and above the federal requirements.

Some equipment includes:

- UL-approved Marine Fire Extinguisher
- ABYC-approved Marine Mufflers with water injection
- USCG-approved Marine Flame Arrestor
- USCG-approved Engine Box Ventilation with sparkless power blower
- ABYC-approved Electric Horn sound warning device
- USCG-approved inland lighting

SAFETY EQUIPMENT CONTINUED

Federal law also requires at least one Type I, II or III Personal Flotation Device (PFD) for each person on board or being towed on water skis or other recreational equipment. In addition, one throwable Type IV PFD must also be on board. As the owner, obtaining the appropriate PFDs is your responsibility. Your Supra dealer can and will be happy to assist you.

NOTE: Requirements for coastal waters and inland waters differ. Check with the local authorities for more information.

A smart owner will avoid potential problems on an outing by having additional equipment on board. Normally, this equipment is dependent on the body of water and the length of the trip. We suggest the following—as a minimum. Your Supra dealer can also assist you with additional recommendations.

- An anchor with at least 75 feet of line
- A manual bailing device for removing water
- A combination oar/boat hook
- A day-and-night visual distress signal
- A first aid kit and manual
- An airway breathing tube
- A waterproof flashlight
- A set of local navigation charts
- Mooring lines and fenders
- Extra engine oil
- A tool kit
- A portable AM/FM radio or weather radio
- VHF hand held marine radio
- Cell Phone

CAUTION Boating-related accidents are generally caused by the operator's failure to follow basic safety rules or written precautions. Most accidents can be avoided if the operator is completely familiar with the boat, its operation, and can recognize potentially hazardous situations before an accident occurs.

GENERAL SAFETY PRECAUTIONS

Failure to adhere to these precautions may result in severe injury or death to you and/or others.

WARNING

- Improper operation is extremely dangerous. Operators must read and understand all operating manuals supplied with the boat before operation.
- Remain seated at all times while the boat is in motion.
- Never stand or allow passengers to stand while the boat is moving. You or others may be thrown from the boat.
- Children in the bow of the boat should be accompanied by an adult at all times.
- Never operate the boat while under the influence of alcohol or drugs.
- On-board equipment must always conform to the governing federal, state, and local regulations.
- Gasoline vapors can explode. Before starting engine, open engine box, check engine compartment for gasoline vapors, and operate blower for at least four minutes. Run blower below cruising speed.
- Leaking fuel is a fire and explosion hazard. Inspect system regularly. Examine fuel tanks for leaks or corrosion at least annually.
- Never override or modify the engine safety shut-off switch or engine neutral starting safety switch in any way.
- Never remove or modify components of the fuel system in any way except for maintenance by qualified personnel. Tampering with fuel components may cause a hazardous condition. Never allow any type of spark or open flame on board. It may result in fire or explosion.
- It is the owner's responsibility to check tightness of the tower bolts BEFORE each use.
- The tower is designed to pull a single (1) individual. DO NOT climb or sit on the tower.
- Comply with the capacity limits stated on the capacity warning label in the boat.

DANGER

- To avoid serious personal injury, DO NOT be on or about the swim platform while engine is running and keep away from rear of boat while engine is running.
- To avoid serious personal injury, DO NOT operate engine while anyone is on or about the swim platform or in the water near the boat.

CAUTION

- The tow pylon is not designed for vertical extensions. Any modifications to the tow pylon or its mountings may result in damage to the boat and injury to the user.
- The tower may strike low objects. Check clearance height around docks, shore, overhanging objects, bridges and power lines.
- Do not pull past 45 degrees of the centerline of the boat. Failure to follow this rule could result in the boat capsizing.

CAUTION

- It is the driver's responsibility to ensure all passengers are seated when the boat is underway.

⚠️ WARNING

Failure to adhere to these warnings may result in severe injury or death to you and/or others.

- This boat is a high-performance boat and capable of quick and tight turns and changes in direction. It is the driver's responsibility to operate the boat in a manner to ensure the safety of all passengers.

⚠️ WARNING

Boaters must continuously be aware of weather conditions.

- Sudden storms, wind, lightning, etc., can unexpectedly put boaters in grave danger. Always check the local weather report before going boating.

⚠️ WARNING

It is the driver's responsibility to determine if weather or other factors have created an unsafe boating environment.

- The driver is solely responsible for the consequences of their actions.

WATER SPORTS SAFETY

Passengers are obligated to be as aware of the fundamental safety rules as well as the boat operator. If you are new to towed water sports, seek certified training before starting. You will find it especially helpful to join a local ski or wake club and USA Waterski when possible.

Always remember that the majority of water sports injuries are the result of impacts with other objects, so always look where you are going and be aware of what is going on around you and the rider.

⚠ WARNING

- Failure to adhere to these warnings may result in severe injury or death to you and/or others.
- Every rider must always wear a USCG-approved personal flotation device.
- Maintain a distance of at least 100 feet from all other objects, including but not limited to: other boats, piers, rafts, mooring and navigational buoys, pilings, abutments, shoreline or any other items.
 - **NOTE: local laws may require higher distance from all other objects**
- Always have an experienced driver and observer in the boat when skiing, wakeboarding, or wakesurf.
- Never ski, wakeboard, or wakesurf in shallow water, close to shore, or in water where you do not know the depth or what is beneath the surface.
- Never put your arm, head, or any other part of your body through the handle bridle of the rope nor wrap the line around any part of the body at any time.
- Never ski, wakeboard, or wakesurf at night, or directly in front of other boats.
- Never jump from a boat that is moving at any speed, nor enter or exit the water when the engine is running (ON).
- Make sure that everyone knows and uses approved skiing/towsport hand signals and common watersport courtesy
- Always operate the boat in a manner to ensure the safety of all passengers and riders.

CARBON MONOXIDE (CO)

Carbon monoxide is an odorless, colorless, extremely toxic gas. Symptoms of carbon monoxide poisoning are dizziness, ears ringing, headaches, nausea and unconsciousness. A poisoning victim's skin often turns cherry red.

Have the victim breathe fresh air deeply. If breathing stops, Resuscitate. A victim often revives, then relapses because organs are damaged by lack of oxygen. Seek immediate medical attention.

⚠ DANGER

Carbon monoxide is a colorless, odorless and tasteless gas. It is produced by gasoline engines and is a component of exhaust fumes.

Shut off the engine when people are on the swim platform or in the water around the rear of the boat.

Do not do any other activities which puts people in close proximity of the transom while the engine is running.

For the most current information on carbon monoxide, you may call, write or visit on-line any of the following:

United States Coast Guard

Office of Boating Safety (CG-5422)
2100 Second Street SW STOP 7581,
Washington, DC 20593-7581
1-800-368-5647 www.uscgboating.org

National Marine Manufacturers Association (NMMA)

231 S. LaSalle St., Suite 2050, Chicago, IL 60604
312-946-6200 www.nmma.org

American Boat & Yacht Council, Inc.

613 Third St., Suite 10, Annapolis, MD 21403
410-956-4460 www.abycinc.org

PRODUCT MISUSE

Misuse of the product or use of it in a manner for which it was never intended can create dangerous situations. The driver and passengers are responsible for using the product safely and as intended. The driver must operate the boat in a manner that ensures the safety of all passengers. If you or your passengers are unsure about use of the product, about performing certain boating maneuvers or are unsure about a particular water activity, refer to this manual or contact a knowledgeable source such as your local dealer, Skier's Choice, Inc., the US Coast Guard, or your local boating authority.

⚠ WARNING California Proposition 65 Recreational Boats
Operating, servicing and maintaining a recreational marine vessel can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, service your vessel in a well-ventilated area and wear gloves or wash your hands frequently when servicing this vessel. For more information go **to www.P65warnings.ca.gov/marine**.

CAPACITY AND WEIGHTING YOUR BOAT

Do not exceed the capacity warning label affixed to the boat in the helm area. The capacity limit is shown in the number of people and weight limit in pounds. The combined weight of people and gear must be considered when loading the boat.

Factory ballast and fuel have been considered in the capacity limit and do not need to be added to the people and gear weight. Ballast weight above factory installed equipment must be calculated into the total weight of people and gear.

Although water intrusion and waves spilling inside a boat is an obvious boating hazard, this hazard can increase when weighting your boat for water sports such as wakeboarding or wakesurfing. Do not overweight the boat or exceed boat capacity. Use good judgment when using unbalanced weight in your boat.

When loading your boat give separate attention to the bow area. Excess and unevenly distributed weight in the bow of the boat can create a water influx hazard, unstable steering conditions, and even loss of control. Driver visibility can be reduced if the bow is overloaded or unevenly weighted.

NOTE: It is the captain's responsibility to ensure that his/her sight line is unobstructed.

⚠ WARNING

Excess and improper loading of bow area forward of windshield may cause water influx, or bow swamping, operating instability, and loss of control resulting in injury or death. Bow Capacity Limit - Refer to seating capacities in this manual

Use good judgment when weighting your boat for any towed water sports. Educate yourself on the proper responses for the differing and potentially unsafe conditions you could encounter. * An unbalanced or over-weighted boat can be swamped with water from any direction.

Concentrating weight in a rear corner of the boat for wakesurfing puts the top of the deck closer to water level. Backwash, large waves and choppy water are more likely to swamp the boat in this situation.

PROPER SEATING

Proper seating is an important element of boating safety. Proper seating consists of sitting with your buttocks in full contact with a seat cushion within easy reach of a suitable handhold or grab rail anytime the boat is underway. Handholds and grab rails should be used to secure oneself and prevent loss of balance. Do not sit in locations not designed as a seat. For instance, do not sit on seat backs, do not sit on the sides or gunwale of the boat, and do not sit on the sundeck while the boat is in motion. See examples below of proper sitting positions.



The driver must be aware of all Passenger's locations and positions, and passengers must stay alert to changes in direction.

⚠ WARNING The boat is capable of quick and tight turns. Such maneuvers can cause unseated occupants to be thrown around or out of the boat. Alert passengers before changing direction.

MAXIMUM CAPACITIES

In compliance with United States Coast Guard Regulations, Supra Boats meet or exceed all safety standards designed for recreational boats. To ensure safe handling and performance, each Supra boat displays a maximum capacity sticker (see sample), stating the maximum total weight load allowable.

NOTICE: Refer to the Maximum Capacity Sticker on your boat for allowable loading.

⚠ WARNING

Do not exceed the maximum capacity of the boat.

COAST GUARD REGULATIONS

The United States Coast Guard boating regulations prescribe minimum standards of safety to be met and maintained by all watercraft. It is necessary that your boat remain in compliance with these regulations.

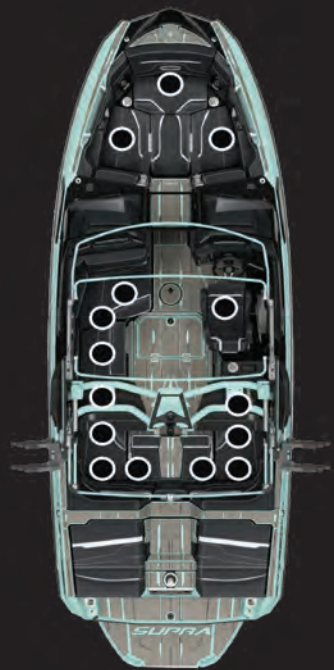
The staff at Skier's Choice, Inc. recommend that all boat operators complete a Coast Guard approved boating safety course.



Contact Information: If you have questions regarding the operation of your boat, accessories or features; or questions in regard to Boat Safety, contact your dealer or Skier's Choice, Inc. at 865-983-9924.

SEATING CAPACITY

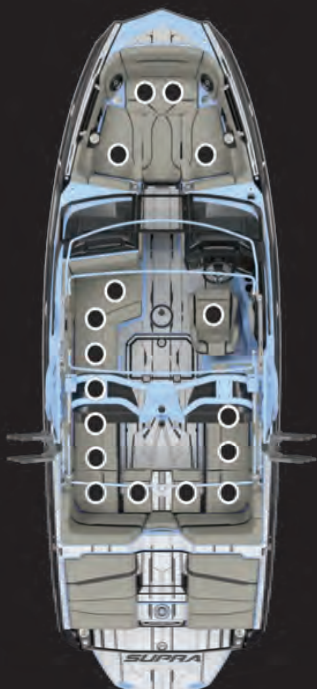
Each 2024 Model is marked below to illustrate designated seating positions



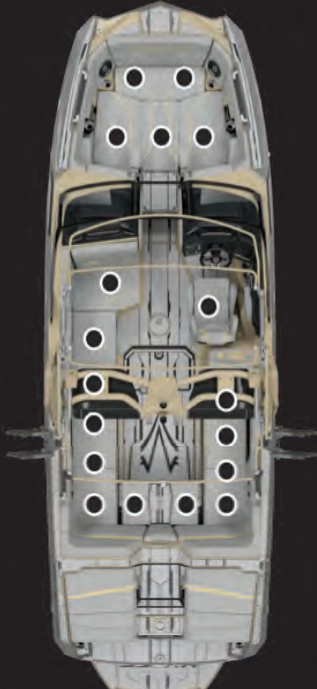
SV- 15 PASSENGERS



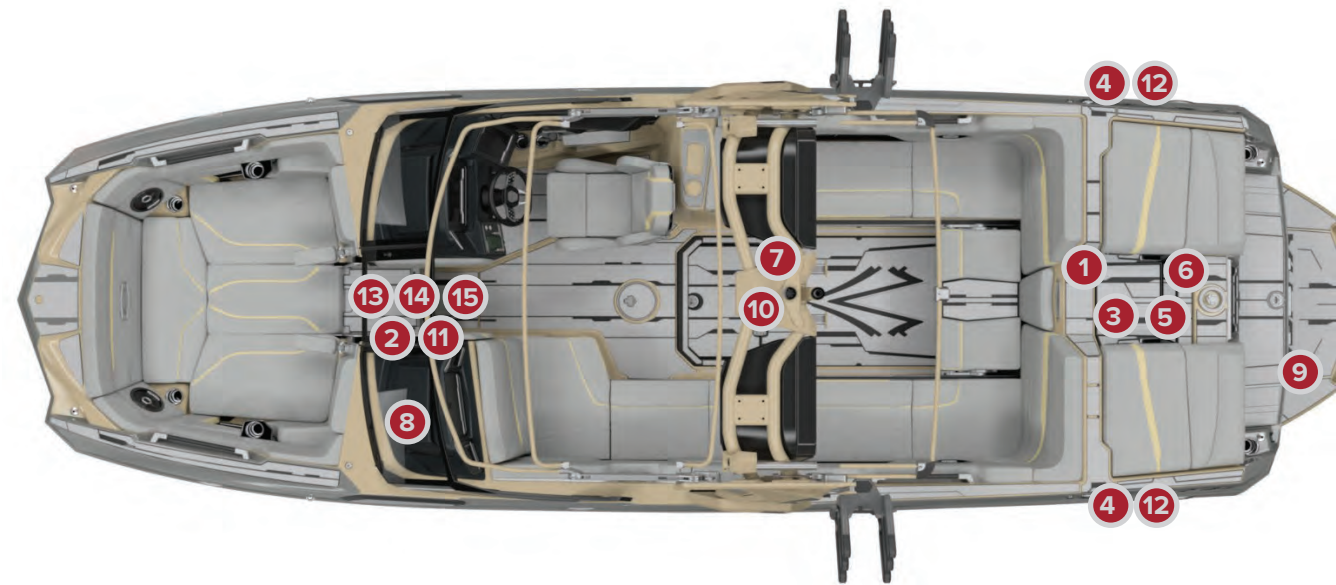
SA- 16 PASSENGERS



SL- 17 PASSENGERS



SE- 18 PASSENGERS



TYPICAL WARNING LABEL LOCATIONS ON A V-DRIVE SUPRA MODEL

Warning labels are placed on your boat to alert you to potential hazards that may not be obvious. They also tell you how to avoid the hazard. Warning labels should never be removed and, if any label is damaged, it should be replaced as soon as possible.

WARNING PLATES & LABELS


Read and note ALL warning plates and labels from bow to stern that appear on the boat, including these.

If your warning decals should become damaged in any way, please contact your Supra dealer or write Skier's Choice, Inc. to request replacement warning decals. The decals will be provided free of charge. Your boat's serial number (located on the transom) must be included for warning decal requests.

1

⚠ WARNING

Failure to follow these warnings could cause **SERIOUS INJURY** or **DEATH**



- Only use this tow pylon for waterskiing, boarding, or recreational towables.
- Do not use this tow pylon for parasailing, kite flying, pyramids, group pulls, barefoot/teaching booms, pylon extensions or towing other boats.
- Do not sit in the path of the tow line when it is in use.

2

⚠ WARNING

Failure to follow these warnings could cause **SERIOUS INJURY** or **DEATH**

- **GASOLINE VAPORS CAN EXPLODE. BEFORE STARTING ENGINE:**
 - OPERATE BLOWER for 4 minutes
 - CHECK THE ENGINE COMPARTMENT for gasoline vapors by sight and smell.
- **CHECK WEATHER FORECAST BEFORE DEPARTING DOCK** and heed all weather advisories.
- **WEAR SAFETY LANYARD** at all times while operating boat to prevent unattended boat operation.
- **NEVER OPERATE WHILE UNDER THE INFLUENCE** of drugs or alcohol.
- **DO NOT OVERLOAD THE BOAT. ENSURE THAT WEIGHT IS PROPERLY AND EVENLY DISTRIBUTED** fore and aft and on both sides of the boat to avoid poor handling, sudden loss of control, swamping and/or capsizing.
- **PASSENGERS SHOULD WEAR U.S. COAST GUARD APPROVED LIFE JACKETS.**
- **MAKE SURE THAT ALL PASSENGERS ARE PROPERLY SEATED WHILE UNDERWAY.** To avoid passengers falling overboard or being ejected from the boat, do not allow passengers to sit on seat backs, gunwales or outermost deck edges while boat is moving.
- **REDUCE SPEED BEFORE ATTEMPTING SUDDEN OR SHARP TURNS, AND MAINTAIN SAFE SPEEDS** for water conditions and environment at all times. Maneuverability at high speeds is limited, and sudden turns may cause loss of boat control.
- **KEEP PROPER LOOKOUT AND SAFE DISTANCE** for the conditions at all times to avoid collisions.
- **OBEY APPLICABLE NAVIGATION RULES AND BOATING LAWS.**
- **USE CAUTION AND PROPER LIGHTING** during nighttime boating and boating in adverse weather.
- **READ THE OWNER'S MANUAL AND COMPLETE THE BOATER'S PRE-OPERATION CHECKLIST** prior to boat operation.
- **THE DRIVER IS RESPONSIBLE** for operating boat in manner that ensures safety of passengers.

8

BOATMAN'S CHECK LIST

For your safety and enjoyment, check all of these items before you start the engine.

- ✓ **WEATHER CONDITIONS** - Safe to go out?
- ✓ **CAPACITY PLATE** - Are you properly loaded?
- ✓ **PERSONAL FLOTATION DEVICES** - Adequate types and number on board?
- ✓ **EMERGENCY GEAR** - Fire extinguisher, anchor with line, tool kit, signaling device, bailer, paddle, etc., on board?
- ✓ **BATTERY** - Fully charged? Cable terminals clean and tight?
- ✓ **STEERING SYSTEM** - Working smoothly and properly?
- ✓ **FUEL SYSTEM** - Adequate fuel? Any leaks or fumes?
- ✓ **ENGINE** - In neutral?
- ✓ **ELECTRICAL EQUIPMENT** - Lights, horn, pump working properly?
- ✓ **BILGE PUMP** - Working properly and free of debris?
- ✓ **DRAIN PLUG** - Securely in place?

3

SERVICE OF THE ENGINE INSTALLED IN THIS BOAT REQUIRES SPECIAL TOOLS, TRAINING AND GENUINE REPLACEMENT PARTS WHICH ARE ONLY AVAILABLE FROM SKIER'S CHOICE, INC. THE FUEL SYSTEM SHOULD BE SERVICED ONLY BY A SKIER'S CHOICE TRAINED CERTIFIED TECHNICIAN. DO NOT ATTEMPT TO SERVICE THE SYSTEM YOURSELF.

5

⚠ WARNING

*** INSIDE MOTORBOX**

- AVOID SERIOUS INJURY OR DEATH.
- LEAKING FUEL IS A FIRE AND EXPLOSION HAZARD.
- INSPECT SYSTEM REGULARLY. EXAMINE FUEL SYSTEM FOR LEAKS AND CORROSION AT LEAST ANNUALLY.

4

⚠ WARNING

- AVOID SERIOUS INJURY OR DEATH.
- FIRE, EXPLOSION AND SPLASHING FUEL HAZARD.
- IF TANK IS OVERFILLED, FUEL WILL DISCHARGE OUT THIS PORT.

6

⚠ WARNING

- AVOID SERIOUS INJURY OR DEATH.
- TOW EYE SHOULD BE USED ONLY FOR TOWABLE WATER SPORTS DEVICES WITH 1 OR 2 INDIVIDUALS. TOW EYE WEIGHT LIMIT IS 800 LBS.
- DO NOT USE TOW EYE FOR OTHER TOWABLE OBJECTS OR TOWING BOATS.
- DO NOT USE TOW EYE TO LIFT BOAT.


7

⚠ WARNING


- Failure to follow these warnings while using the tower could cause serious injury or death.
- Lock the tower in place and secure all hardware before and during use.
- Do not tow more than 1 persons or 500 pounds at one time from this tower.
- Only use this tower for waterskiing, boarding, or recreational towables.
- Do not use this tower for parasailing, kite flying, pyramids, group pulls, towing other boats, or tubes.
- Do not climb on, sit on, stand on, jump off of or dive off of the tower.

9

⚠ DANGER



CONTACT WITH A SPINNING PROPELLER WILL CAUSE SERIOUS INJURY OR DEATH. STAY CLEAR OF BOAT AND STAY OFF SWIM PLATFORM WHILE ENGINE IS RUNNING.



CARBON MONOXIDE (CO) CAN CAUSE BRAIN DAMAGE OR DEATH.

- Engine and generator exhaust contains odorless and colorless carbon monoxide gas.
- Carbon monoxide will be around the back of the boat when engines or generators are running.

MOVE TO FRESH AIR, if you feel nausea, headache, dizziness, or drowsiness.

10

⚠ WARNING

DO NOT TRAILER BOAT WITH ANY WAKEBOARDS, WATERSKIS, OR ANY OTHER RECREATIONAL TOWABLES IN THE BOARD RACKS. FAILURE TO FOLLOW THESE GUIDELINES CAN RESULT IN LOSS, DAMAGE, INJURY OR DEATH.

11

⚠ DANGER

- CONTACT WITH A SPINNING PROPELLER WILL CAUSE SERIOUS INJURY OR DEATH.
- SHUT OFF ENGINES while people are in the water near the boat, on the swim platform, or on the boarding ladder.
- NEVER OPERATE IN REVERSE TOWARD A PERSON in the water.

15

*** MODEL SPECIFIC**

⚠ WARNING

Failure to follow these warnings could cause serious injury or death



Remain properly seated and hold on to available handrails while boat is moving to avoid falling overboard or being ejected from the boat. Do not sit on gunwales or deck edges.

Do not overload the boat. Occupants and gear must be evenly distributed on both sides of the boat to avoid poor handling, sudden loss of control, swamping and/or capsizing.

Refer to your specific model's Designated Occupant Positions depicted in the Owner's Manual.

Keep limbs and body clear of all tow lines at all times to avoid entanglement and other types of injuries.



USCG approved life jackets should be on board for all passengers and all towed participants.

12

⚠ WARNING

The use of E-15 fuel in this vessel is prohibited by law. See Owners Manual for complete explanation.

13

*** MODEL SPECIFIC**

MAXIMUM CAPACITIES

15 PERSONS OR 2300 LBS.
2300 LBS. PERSONS, GEAR

THIS BOAT COMPLES WITH U.S. COAST GUARD SAFETY STANDARDS IN EFFECT ON THE DATE OF CERTIFICATION

MANUFACTURER: SKIER'S CHOICE, INC. SUPRA SV MAXVILLE, IN

14

*** MODEL SPECIFIC**

⚠ WARNING

Failure to follow these warnings could cause serious injury or death

REMAIN PROPERLY SEATED AND HOLD ON TO AVAILABLE HANDRAILS while boat is moving to avoid falling overboard or being ejected from the boat. Do not sit on gunwales or deck edges. USCG APPROVED LIFE JACKETS should be on board for all passengers and on all towed participants.

DO NOT EXCEED THE BOW CAPACITY of 3 persons or 500 pounds. Overloading the bow of the boat will cause the bow to rise, affecting steering and speed. DO NOT OBSTRUCT OPERATOR VISIBILITY. Operators must have a clear view in front of them to avoid collisions.



EMERGENCY PROCEDURES

EMERGENCY PROCEDURES

The time to think about emergencies is before they happen. Plan ahead. Know what to do before you encounter any of these situations. Wear a PFD (Personal Flotation Device) when boating.

EXPLOSION & FIRE



WARNING

EXPLOSION/FIRE/ASPHYXIATION HAZARD

Open flame cooking appliances consume oxygen. This can cause asphyxiation or death.

- Maintain open ventilation.
- Liquid fuel may ignite, causing severe burns.
- Use fuel appropriate for type of stove.
- Turn off stove burner before filling.
- Do not use stove for comfort heating.

FIRE/ASPHYXIATION HAZARD

Use special care with flames or high temperatures near urethane foam, if used in construction of your boat. Burning, welding, lights, cigarettes, space heaters and the like can ignite urethane foam. Once ignited, it burns rapidly, producing extreme heat, releasing hazardous gases and consuming much oxygen.

EXPLOSION

- If explosion is imminent, put on PFDs, grab distress signals and survival gear, and immediately abandon ship.

FIRE

- Turn off engines, generators, stoves and blowers. Extinguish smoking materials.
- Fixed fire suppression system, if equipped, has heat sensors that automatically flood machinery space with a fire extinguishant. Allow extinguishant to “soak” compartment for at least 15 minutes to cool hot metals or fuel before cautiously inspecting fire area. Have portable fire extinguishers ready. Do not breathe fumes or vapors caused by the fire or extinguishant.
- If no fixed firefighting system is installed and fire is in engine compartment, discharge portable fire extinguishers through the transmission cover which is typically located under the rear seat. Do not open engine hatch as this feeds oxygen to the fire.
- If you have access to fire, direct contents of extinguishers at base of flames, not at the top.
- Throw burning materials overboard if possible.
- Move anyone not needed for firefighting operations away from the flames.
- Signal for help.
- Put on PFDs, grab distress signals and survival gear, and prepare to abandon ship.

ABANDONING SHIP



BURN HAZARD

Swim against the current or wind if you abandon ship. Leaking fuel will float with the current and may ignite.

- When clear of danger, account for all who were on board, and help those in need.
- Use distress signal.
- Keep everyone together to make rescue easier.

FLOODING, SWAMPING OR CAPSIZING

- **STAY WITH THE BOAT!** A boat will usually float even if there is major hull damage. Rescuers can spot a boat much easier than a head bobbing in the water.
- Signal for help.

COLLISION

- Account for everyone on board.
- Check for injuries.
- Inspect structural damage.
- Reduce flooding.
- Signal for help.
- **STAY WITH THE BOAT!**

GROUNDING

Action depends on how hard the boat hits bottom and whether the boat remains stranded. If it is a simple touch, you may need only to inspect the hull. If you are aground, assess the situation before reacting. In some cases, throwing the boat into reverse can cause more damage.

BASIC GUIDELINES

- Inspect damage to hull, propulsion and steering systems.
- Check for leaks. If water is coming in, stopping the flow takes priority over getting free.
- Determine water depth all around the boat and type of bottom (sand, mud, rocks, etc.). This will help you decide which way to move the boat.
- Determine if tide, wind or current will drive the boat harder aground or will help free it.

LEAKS

- Immediately switch on bilge pumps.
- Assign crew to operate manual pumps, if needed.
- If boat is taking on water, have someone take the helm while you manage damage control.
- Slow or stop to minimize inflow. However, if you can keep a hole above water by maintaining speed, do so.
- If possible, patch the outside with whatever material is available.

TOWING

WARNING

PERSONAL INJURY HAZARD

Towing or being towed stresses the boats, hardware, and lines. Failure of any part can seriously injure people or damage the boat

A recreational boat towing another is usually a last resort because of possible damage to one or both boats. The Coast Guard or a private salvage company is better equipped. A recreational boat may assist by standing by, and possibly keeping the disabled boat's bow at a proper angle until help arrives. Only when conditions are ideal—that is, waters are calm, disabled boat is small, and one or both skippers know correct technique—should a recreational boat tow another.

TOWING VESSEL

- Be sure your boat will not run aground too.
- Because you are maneuverable and the grounded boat is not, you should pass the towline to the grounded boat.
- Use double-braided or braid-on-braid line. Never use threestrand twisted nylon; it has too much elasticity and can snap back dangerously.
- Fasten the towline as far forward as possible on the upwind or up-current side of the towing boat.
- Fastening it to the stern will restrict maneuverability of the towing boat.
- If the boat has eyebolts in the transom for pulling skiers, a towline may be attached to a small bridle hooked to both eyebolts.
- Move slowly to prevent sudden strain on slack line.
- Be ready to cast loose or cut the line if the towing situation becomes hazardous.

VESSEL BRING TOWED

- Attach the towline to the bow eye.
- If it is necessary to be towed after being freed, keep someone at the wheel to steer.

BOTH VESSELS

- If you attach the towline to a fitting, be sure the fitting is fastened with a through bolt and is reinforced on the underside.
- Creating a bridle with a line around the hull or superstructure will distribute the load over a wide area; pad pressure points. This technique can be used on both the towing and towed boat.
- Keep lines clear of propellers on both boats.
- Keep hands and feet clear of the other boat.
- Stay clear of lines used to tow. Ropes can snap and recoil causing serious injury.
- Never hold a towline after it is pulled taut

PERSON OVERBOARD

- Immediately sound an alarm and keep pointing to the person overboard.
- Throw a life preserver even if the person is wearing a PFD. It will serve as a marker.
- Immediately stop or slow the boat, then circle toward the victim.
- Keep person overboard on helm side so operator has the person constantly in sight.
- Approach from downwind and move alongside into the wind for pickup.
- When almost alongside, stop the engine in gear to prevent dangerous propeller “windmilling.”
- As part of your emergency plan, consider what to do if you were alone and fell overboard (e.g., wear PFD, keep signal device in PFD, attach emergency stop switch lanyard to yourself)

DROWNING

- Swim to rescue a drowning victim only as a last resort.
- Immediate resuscitation is critical! At least two people on board should be certified in CPR.
- Keep the victim warm.
- Use care in handling. Spinal injury may exist if the victim fell overboard.
- Signal for help.

MEDICAL EMERGENCY

- In an emergency, you may be far from professional medical assistance. Be prepared. Take a first aid course, and carry a first aid kit. Be aware of special conditions that may affect anyone on board.

CARBON MONOXIDE

Carbon monoxide is an odorless, colorless, extremely toxic gas. Symptoms of carbon monoxide poisoning are dizziness, ears ringing, headaches, nausea and unconsciousness. A poisoning victim’s skin often turns cherry red.

Have the victim breathe fresh air deeply. If breathing stops, resuscitate. A victim often revives, then relapses because organs are damaged by lack of oxygen. Seek immediate medical attention.

PROPULSION, CONTROL, OR STEERING FAILURES

- Shut off engine.
- Put out an anchor to prevent drifting.
- Determine if you can fix the problem yourself. See engine operator’s manual if engine is flooded.
- Signal for help.

RADIO COMMUNICATION

Radio is the boat operator's main method of receiving safety information and summoning aid. VHF-FM radio is the primary means of short-range communication. Single sideband radio (SSB) is used for longer range communication.

VHF-FM Channel 16 and SSB 2182 kHz are designated for emergency use. Such situations can be categorized as:

- **Emergency — “MAYDAY, MAYDAY, MAYDAY”** — Used when a life or vessel is in imminent danger.
- **Urgency — “PAN-PAN, PAN-PAN, PAN-PAN”** (pronounced PAHN-PAHN) — Used when a person or vessel is in some jeopardy less than indicated by a Mayday call.
- **Safety — “SECURITY, SECURITY, SECURITY”** (pronounced SAY-CURE-IT-TAY) — Used for navigational safety or weather warning.

An emergency situation will be hectic and there will not be time to learn proper radio procedure. **LEARN WHAT TO DO BEFORE YOU NEED TO DO IT.**

If you hear a distress call, stop all radio transmissions. If you can directly assist, respond on the emergency frequency. If you cannot assist, do not transmit on that frequency. However, continue to monitor until it is obvious that help is being provided.

DISTRESS SIGNALS

Consult your national boating law enforcement agency.

VISUAL DISTRESS SIGNALS

- U.S. Coast Guard regulations require boats in coastal waters and the Great Lakes to carry visual distress signals for day or night use, as appropriate for the time of operation. Exempt from the day signals requirement, but not night signals, are boats less than 4.8 meters (16 feet), open sailboats less than 7.9 meters (26 feet), boats participating in organized events, and manually propelled boats.
- If you are required to have visual distress signals, at least three safety-approved pyrotechnic devices in serviceable condition must be readily accessible. They must be marked with a date showing the service life, which must not be expired.
- Carry three signals for day use and three signals for night use. Some pyrotechnic signals, such as red flares, meet both day and night use requirements.
- Store pyrotechnic signals in a cool, dry location. An orange or red watertight container prominently marked “Distress Signals” is recommended.

Other recognized visual distress signals include:

- Flames in a bucket
- Square flag and ball
- Orange flag (certified)
- Dye marker (any color)
- U.S. ensign flown upside down
- Code flags November and Charlie
- Black square and ball on orange background flag
- Electric distress light (certified) - for night use only.
- Person waving arms

AUDIBLE DISTRESS SIGNALS

U.S. Coast Guard regulations require one hand, mouth or poweroperated whistle or horn, audible for at least a half mile.

- Other recognized audible distress signals include:
- Radio communication (see Emergency Procedures - Radio Procedures
- Radio Communication)
- Radio-telegraph alarm
- Position indicating radio beacon
- Morse Code SOS (3 short, 3 long, 3 short) sounded by any means
- Fog horn sounded continuously



BASIC BOATING RULES

You should be aware of these rules and follow them whenever you encounter another vessel on the water. The rules presented in this manual are condensed and have been provided as a convenience only. Consult your local U.S. Coast Guard Auxiliary (USCGA) or Department of Motor Vehicles (DMV) for a complete set of rules governing the waters in which you will be using your boat. If you plan to travel—even for a short trip—you would be well served to contact the regional USCGA or DMV in the area where you will be boating.

Review and understand all local and state laws.

Any time two vessels on the water meet one another, one vessel has the right-of-way. It is called the stand-on vessel. The vessel which does NOT have the right-of-way is called the give-way or burdened vessel.

These rules determine which vessel has the right-of-way, and accordingly, what each vessel should do.

The vessel with the right-of-way has the duty to continue its course and speed, except to avoid an immediate collision. When you maintain your direction and speed, the other vessel will be able to determine how best to avoid you.

The vessel which does not have the right-of-way has the duty to take positive and timely action to stay out of the way of the stand-on vessel. Normally, the give-way vessel should not cross in front of the stand-on vessel. Slow down or change directions briefly and pass behind the other vessel. You should always move in such a way that the stand-on operator can see what you are doing. This rule is called Rule 2 in the International Rules and says, "In obeying and construing these rules due regard shall be had to all dangers of navigation and collision, and to any special circumstances, which may render a departure from the above rules necessary in order to avoid immediate danger."

ENCOUNTERING OTHER VESSELS

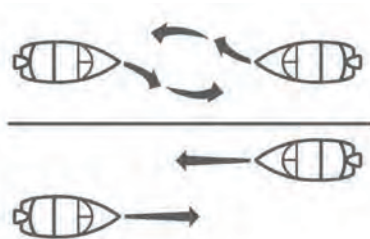
There are three main situations in which you may encounter other vessels and you must observe the Steering Rules in order to avoid a collision. These are:

- Meeting (you are approaching another vessel head-on)
- Crossing (you are traveling across the other vessel's path)
- Overtaking (you are passing or being passed by another vessel)

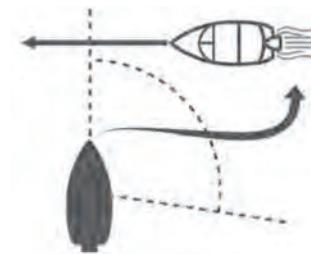
Using the following illustration in which you are the boat in the center, you should give right-of-way to all vessels shown in the white area. In this instance, you are the give-way vessel. All vessels in the shaded area must yield to you as you are the stand-on vessel. Both you and the meeting vessel must alter course to avoid each other.



If you are meeting another power vessel head-on, and you are close enough to run the risk of collision, neither of you has the right-of-way. Both of you should alter course to avoid an accident. You should keep the other vessel on your port (left) side. This rule doesn't apply if both of you can clear each other by continuing your set course and speed.

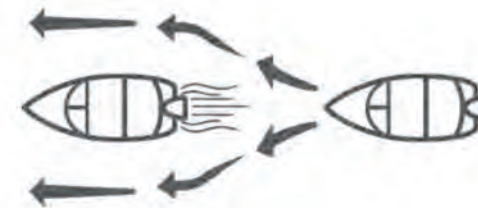


When two power-driven vessels are crossing each other's path close enough to run the risk of collision, the vessel that views the crossing vessel to the starboard (right) side must give-way.



If the other vessel is to the port (left) side, maintain your course and direction, provided the other vessel gives you the right-of-way as it should.

If you are passing another vessel, you are the give-way vessel. This means that the other vessel is expected to maintain its course and speed. You must stay out of its way as you clear it, altering course and speed as necessary.



Conversely, if you are being passed by another vessel, you should maintain your speed and direction so that the other vessel can steer itself.

There are three other rules to always remember when driving your boat around other vessels.

When navigating in narrow channels, you should keep to the right when it is safe and practical to do so. If the operator of a power-driven vessel is preparing to go around a bend that may obstruct the view of other water vessels, the operator should sound a prolonged blast on the whistle or horn—four to six seconds.

If another vessel is around the bend, it too should sound the whistle or horn. Even if no reply is heard, however, the vessel should still proceed around the bend with caution.

If you navigate these type of waters, you should carry a portable air horn, which are available from local marine supply stores.

All vessels which are fishing with nets, lines or trawls are considered under International Rules to be fishing vessels. Boats with trolling lines are not considered fishing vessels.

Fishing vessels have the right-of-way, regardless of position. These vessels, however, cannot impede the passage of other vessels in narrow channels.

Sailing vessels should normally be given the right-of-way. The exceptions to this are:

- When the sailing vessel is overtaking the power-driven vessel, the power-driven vessel has the right-of-way.
- Sailing vessels should keep clear of any fishing vessel.
- In a narrow channel, a sailing vessel should not hamper the safe passage of a power-driven vessel which can navigate only in such a channel.

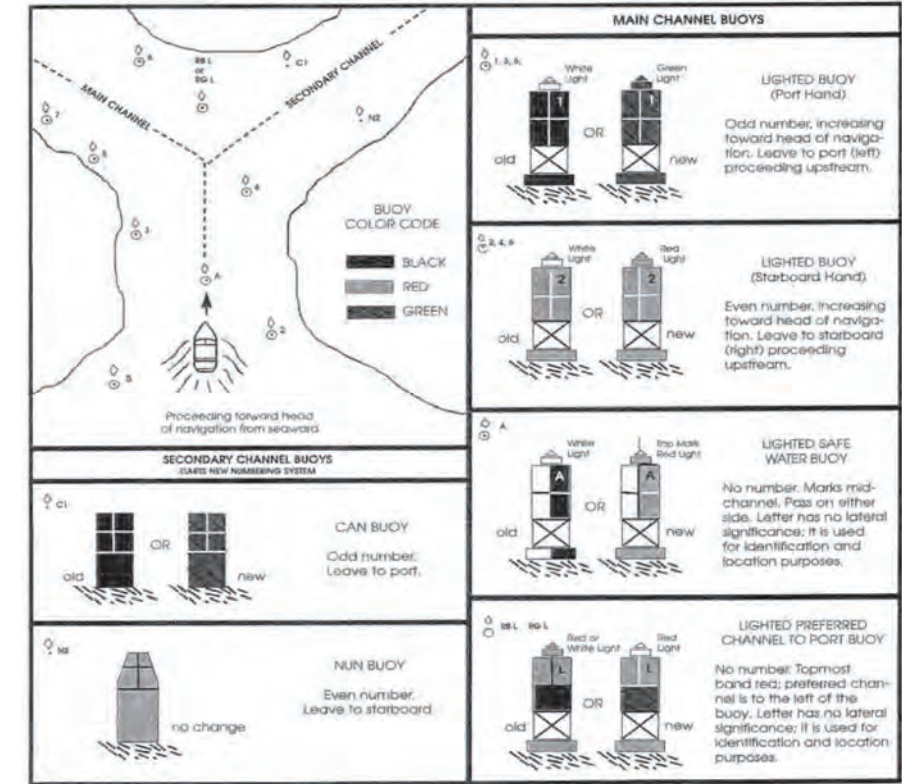
The waters of the United States are marked for safe navigation by the lateral system of buoyage. The markers and buoys you will encounter have an arrangement of shapes, colors, numbers and lights to show which side of the buoy a boater should pass when navigating in a particular direction.

The markings on these buoys are oriented from the perspective of being entered from seaward while the boater is going towards the port. This means that red buoys are passed on the starboard (right) side when proceeding from open water into port, and black buoys are to port (left) side. When navigating out of port, your position to the buoys should be reversed: red buoys to port and black buoys to starboard.

Many boating bodies of water are entirely within the boundaries of a single state. The Uniform State Waterway Marking Systems has been devised for these waters. This system uses buoys and signs with distinctive shapes and colors to show regulatory or advisory information.

These markers are white with black letters and orange borders. The information signifies speed zones, restricted areas, danger areas and general information.

Remember: Markings may vary by geographic location. Always consult local boating authorities before driving your boat in unfamiliar waters.



SUPRA BOAT SPECIFICATIONS



SV

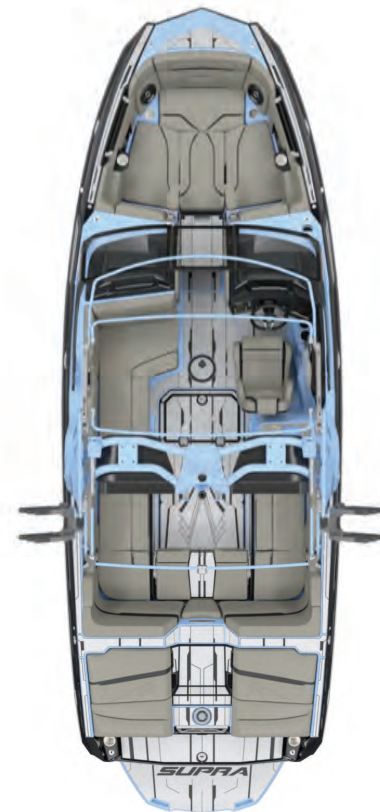
OVERALL LENGTH W/O PLATFORM.....	21' 10"	6.65M
OVERALL LENGTH W/PLATFORM.....	24' 0"	7.32M
OVERALL LENGTH W/PLATFORM & TRAILER....	27' 2"	8.28M
WIDTH (BEAM).....	102"	2.59M
OVERALL WIDTH W/TRAILER.....	102"	2.59M
DRAFT.....	28"	0.71M
WEIGHT - BOAT ONLY.....	6,000 LBS	2,722K
WEIGHT - BOAT & TRAILER.....	7,600 LBS	3,447K
HEIGHT-ON TRAILER W/TOWER UP.....	11' 5"	3.50M
HEIGHT-ON TRAILER W/TOWER DOWN.....	9' 0"	2.74M
HEIGHT-ON TRAILER W/TOWER DOWN & RACKS REMOVED	8' 0"	2.44M
CAPACITY - PASSENGERS.....	15	15
CAPACITY - PERSONS/GEAR.....	2,300 LBS	1,043K
CAPACITY - FUEL.....	60 GALS	227L
CAPACITY - BALLAST.....	3,800 LBS	1724K
ENGINE.....	RAPTOR 400 - SV400.....	6.2L
	RAPTOR 450 - SV450.....	6.2L
	RAPTOR 550 - SV550.....	6.2L

SA



OVERALL LENGTH W/O PLATFORM.....	22' 5"	6.83M
OVERALL LENGTH W/PLATFORM.....	24' 7"	7.49M
OVERALL LENGTH W/PLATFORM & TRAILER....	27' 6"	8.38M
WIDTH (BEAM).....	102"	2.59M
OVERALL WIDTH W/TRAILER.....	102"	2.59M
DRAFT.....	28"	0.71M
WEIGHT - BOAT ONLY.....	6,100 LBS	2,767K
WEIGHT - BOAT & TRAILER.....	7,700 LBS	3,493K
HEIGHT-ON TRAILER W/TOWER UP.....	11' 5"	3.50M
HEIGHT-ON TRAILER W/TOWER DOWN.....	9' 0"	2.74M
HEIGHT-ON TRAILER W/TOWER DOWN & RACKS REMOVED		
.....	8' 0"	2.44M
CAPACITY - PASSENGERS.....	16	16
CAPACITY - PERSONS/GEAR.....	2,400 LBS	1,089K
CAPACITY - FUEL.....	60 GALS	227L
CAPACITY - BALLAST.....	3,500 LBS	1,588K
ENGINE.....	RAPTOR 400 - SA400.....	6.2L
	RAPTOR 450 - SA450.....	6.2L
	RAPTOR 550 - SA550.....	6.2L

SL

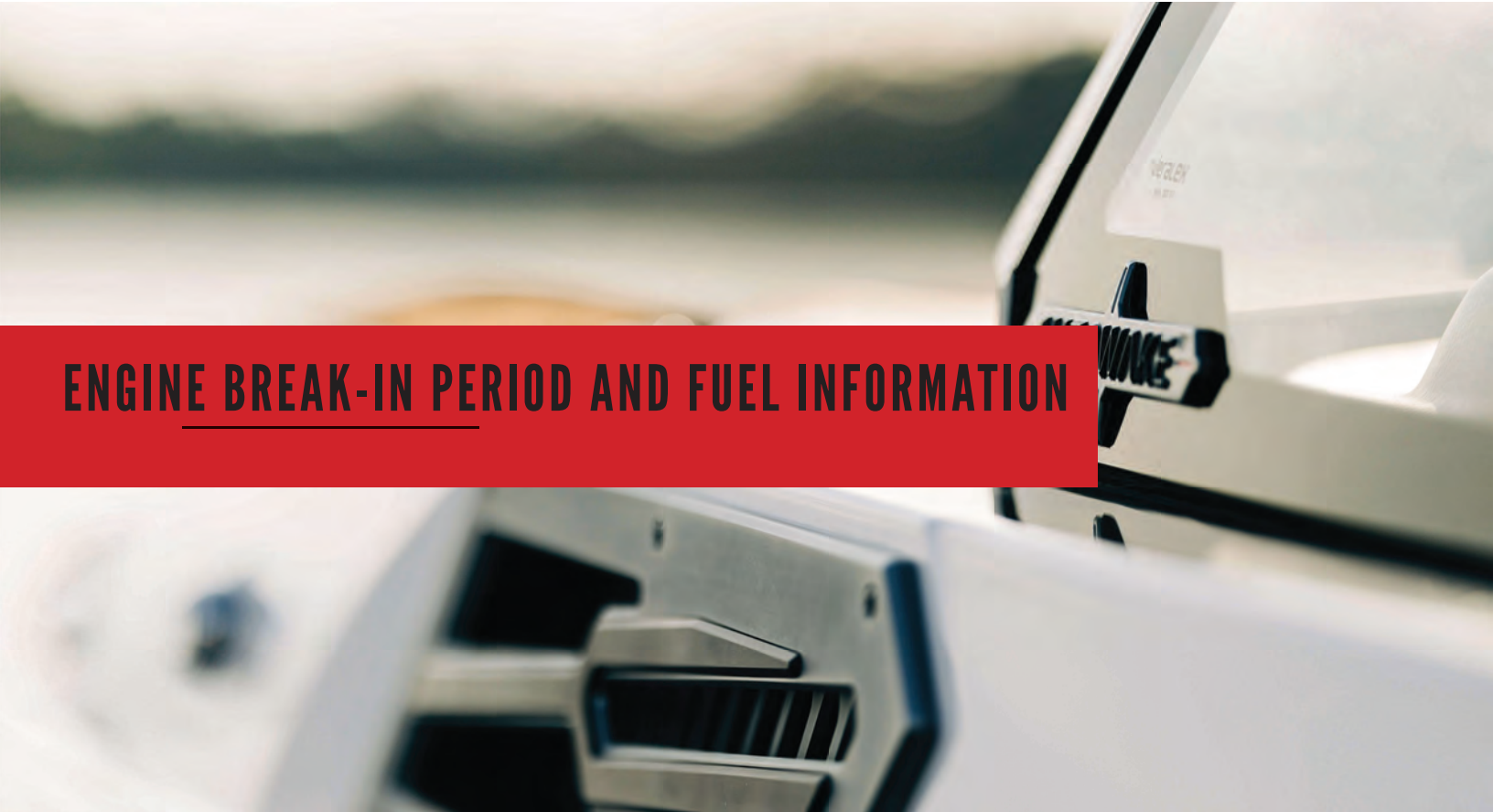


OVERALL LENGTH W/O PLATFORM.....	23' 5"	7.14M
OVERALL LENGTH W/PLATFORM.....	25' 7"	7.80M
OVERALL LENGTH W/PLATFORM & TRAILER....	28' 9"	8.76M
WIDTH (BEAM).....	102"	2.59M
OVERALL WIDTH W/TRAILER.....	102"	2.59M
DRAFT.....	28"	0.71M
WEIGHT - BOAT ONLY.....	6,300 LBS	2,858K
WEIGHT - BOAT & TRAILER.....	7,900 LBS	3,583K
HEIGHT-ON TRAILER W/TOWER UP.....	11' 7"	3.53M
HEIGHT-ON TRAILER W/TOWER DOWN.....	9' 2"	2.79M
HEIGHT-ON TRAILER W/TOWER DOWN & RACKS REMOVED		
.....	8' 2"	2.49M
CAPACITY - PASSENGERS.....	17	17
CAPACITY - PERSONS/GEAR.....	2,500 LBS	1,134K
CAPACITY - FUEL.....	73 GALS	276L
CAPACITY - BALLAST.....	4,000 LBS	1,814K
ENGINE.....	RAPTOR 400 - SL400.....	6.2L
	RAPTOR 450 - SL450.....	6.2L
	RAPTOR 550 - SL550.....	6.2L



SE

OVERALL LENGTH W/O PLATFORM.....	24' 5"	7.44M
OVERALL LENGTH W/PLATFORM.....	26' 7"	8.10M
OVERALL LENGTH W/PLATFORM & TRAILER....	29' 9"	9.07M
WIDTH (BEAM).....	102"	2.59M
OVERALL WIDTH W/TRAILER.....	102"	2.59M
DRAFT.....	29"	0.74M
WEIGHT - BOAT ONLY.....	6,500 LBS.....	2,948K
WEIGHT - BOAT & TRAILER.....	8,200 LBS.....	3,719K
HEIGHT-ON TRAILER W/TOWER UP.....	11' 11".....	3.63M
HEIGHT-ON TRAILER W/TOWER DOWN.....	9' 5".....	2.87M
HEIGHT-ON TRAILER W/TOWER DOWN & RACKS REMOVED	8' 5".....	2.57M
CAPACITY - PASSENGERS	18.....	18
CAPACITY - PERSONS/GEAR.....	2,800 LBS.....	1,270K
CAPACITY - FUEL.....	83 GALS.....	314L
CAPACITY - BALLAST.....	4,700 LBS.....	2,132K
ENGINE.....	RAPTOR 450 - SE450.....	6.2L
	RAPTOR 550 - SE550.....	6.2L



ENGINE BREAK-IN PERIOD AND FUEL INFORMATION

ENGINE BREAK-IN PERIOD

Taking care to properly break in your new engine will pay off in the long run. In our years of field testing, we have proven that an Indmar engine, when properly broken in according to our simple procedures, will last longer, run better and have fewer repairs over its lifetime.

BREAK IN PERIOD

Your new engine does not require an elaborate break-in procedure. Just follow these simple instructions and you are off to a great start. The three (3) most important aspects of new engine break-in are:

1. Avoid running engine at high speeds.
2. Do not carry a heavy load (passengers, gear, etc.).
3. Vary your boat speed during break-in. Don't run at the same RPM for a long period of time.

BREAK-IN STEPS

- For the first hour, do not exceed 2,000 RPM.
- For the second hour, do not exceed 3,000 RPM.
- For the next seven hours, do not exceed 4,000 RPM and vary the RPM regularly

BREAK-IN TIPS

- Avoid fast accelerations and don't carry (or pull) a heavy load during this period.
- Always let engine warm up gradually before acceleration.
- Check oil frequently. During the first 50 to 100 hours, an engine can use more oil than usual. Maintain oil at a proper level at all times (do not overfill).
- Monitor transmission fluid levels.
- Report abnormal noises or vibrations to your dealer.
- Keep an eye out for loose mountings, fittings, nuts, bolts, and clamps.

During the BREAK-IN process, engine temperature should be carefully monitored and speed should be reduced if overheating is evident. **ALSO, PLEASE REFER TO ENGINE OWNER'S MANUAL FOR BREAK-IN INFORMATION.**

NOTICE: PLEASE REFER TO ENGINE OWNER'S MANUAL for maximum RPM and engine break-in procedure.

CAUTION

Do not exceed maximum RPM recommended for your engine. Exceeding the maximum RPM may result in damage to the engine.

CAUTION

Before starting your engine you must open the engine box and check engine compartment and bilge for gasoline and oil vapors.

FILLING THE TANK



CAUTION

Be especially careful when filling the fuel tank. DO NOT over fill the tank. Fuel may empty through the fuel vent and damage to finishes could result.

If fuel is spilled on stripes or decals, apply a common bath cleaner (nonabrasive) and wipe with a damp cloth. Rinse the spill area with clean water.

WARNING

ENGINE E15 FUEL WARNING

DO NOT USE E15 FUELS! E15 fuel WILL damage your engine and it will not operate.

THIS DAMAGE IS NOT COVERED BY ANY WARRANTY

**See www.epa.gov for more information regarding E15 Laws*

ENGINE FUEL PRECAUTIONS

Use a gasoline with a minimum octane rating of 89. The Supercharged engine should use a minimum octane rating of 93. See engine owner's manual for more information.

WARNING

DO NOT use gasoline containing methyl alcohol (methanol) or add octane "Boosters". Methanol can damage your boat's fuel system.

CAUTION

Gasoline Stabilizer should be added to the fuel tank when the boat is used infrequently or whenever your boat will not be used for two weeks or more. During storage, always add Gasoline Stabilizer to reduce gumming or tank sludge.

CAUTION

E-10 fuels require fuel stabilizers that are specifically designed for E-10 fuels to help prevent moisture absorption, phase separation and gasoline stabilization.

WARNING

Sparks while fueling could cause an explosion!

BEFORE FUELING:

1. Turn off engine.
2. Turn off all electrical systems.
3. Extinguish cigarettes or any open flame

WHILE FUELING:

1. Keep fuel hose nozzle in contact with fill pipe to provide grounding.
2. Fill tank at a slow rate to avoid spills.

FUEL VENT

The fuel cap is located on the rear deck, 2-4 feet from the stern. To open, push the black tab located on the bottom side of the gas cap. When the black tab is pushed, the gas cap will hinge upward. To close, push the gas cap down. When the gas cap is completely closed a “click” sound should be heard. The audible “click” ensures that the gas cap is closed and sealed.

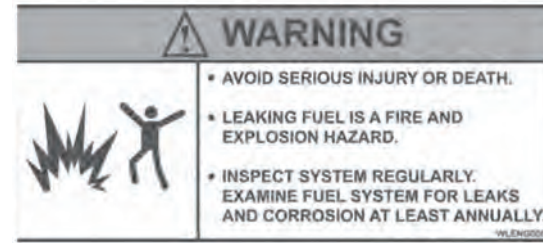
This boat has an EPA compliant fuel system which uses valves and a carbon canister.

Note: The boat angle during fueling may effect the amount of fuel your tank will accept.

This venting system doesn't allow water to enter the fuel system. In the unlikely event that water runs up against the fuel vent, the fuel vent has a one-way valve. The one way valve allows for air to release, but denies water from entering. The gas cap itself is sealed with a rubber seal. When the gas cap is “clicked” closed the seal prevents any water from entering the system.

⚠ DANGER Gasoline vapors are highly explosive!

SUPRA BOATS



FUEL TANK PUMP

Your boat contains a fuel system that is designed using current fuel delivery technology. The common terminology for this type of system is: Pump in Tank.

The system consists of a dual high pressure pump canister that is mounted inside the fuel tank. On the top of the canister there is a fuel pressure regulator. The engine's fuel lines are connected to the in tank fuel pump via a specially designed shielded, flexible high pressure fuel hose. This hose is pressurized. This system requires special tools and knowledge to service and maintain and as such is not owner serviceable.

The fuel filter for the boat's fuel delivery system is in the fuel tank. This style filter system is considered a lifetime filter under normal circumstances. A second filter is located on the engine, consult the engine owner's manual for more information.

The pump in tank fuel delivery system uses the fuel to lubricate and cool the fuel pumps. Running the pumps with very low fuel levels or running the pumps without fuel in the tank can induce air into the pumps which may shorten the fuel pump's longevity. This type of fuel pump damage is not warrantable.



INSTRUMENT PANEL & CONTROLS

This section provides the information needed to understand and operate the Vision™ Control system installed on all Supra Boat Models.

The instrument system is composed of digital displays with graphical information to communicate status and performance information of the boat to the driver. Those digital displays are also touch screens allowing the driver to control features and equipment of the boat.

LEARNING YOUR DASH/ HELM

Intuitive navigation, sleek Supra style and design offer one-touch access to media, wake, surf and lighting controls — all are at your command and on three advanced touchscreen displays throughout your Supra dash.

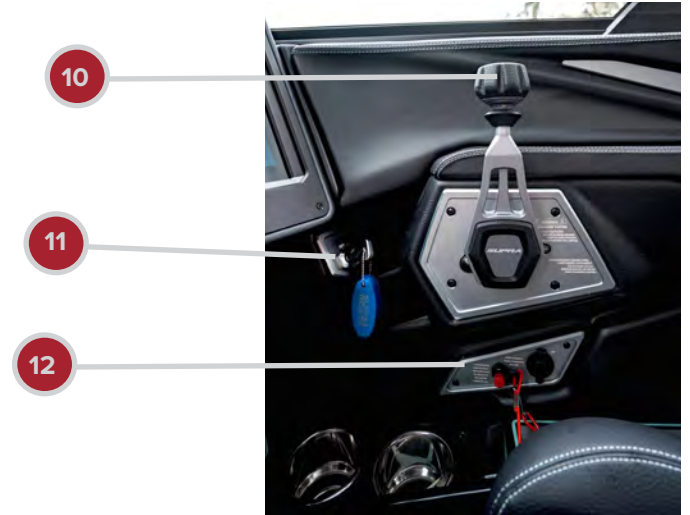
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For more information on the Supra Dash Screen interface refer to the Dash Owners Manual.



SUPRA DASH

1. POWER START BUTTON
2. HORN
3. WIRELESS PHONE CHARGER
4. WAKE PLATE CONTROL BUTTONS (ON BACK OF STEERING WHEEL)
5. CRUISE CONTROL SPEED BUTTONS (ON BACK OF STEERING WHEEL)
6. STEERING WHEEL AUDIO CONTROLS
7. STEERING WHEEL MISC. CONTROLS
8. USER INFORMATION SCREEN
9. USER CONTROL SCREEN
10. THRUSTER CONTROL KNOB (IF EQUIPPED)
11. IGNITION KEY
12. SAFETY LANYARD



NAVIGATION LIGHTS

When underway during night time operation, set the switch in the nav position to activate all the running lights.

When docked or anchor, set the switch, in the ANC position to activate only the tower light.

NOTE: For more information on how to control other lighting in the boat, Reference the Screen Owners manual included in your packet.

ANC LIGHTS



NAV LIGHTS



STARTING AND OPERATION



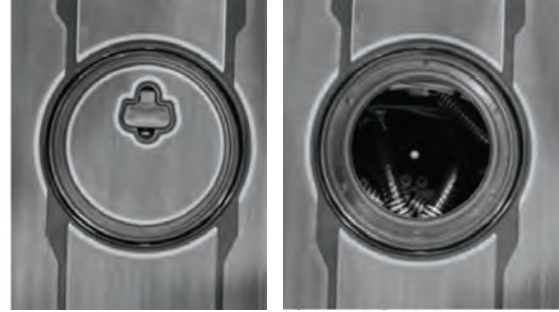
CENTER DRAIN PLUG

On V-drive models the center drain plug is accessed via the access cover in the center floor panel.

It is extremely important that the drain plug is always checked before starting the engine. The drain plug should be secured in place using a wrench.

⚠ WARNING

DO NOT start engine until center drain plug is checked and secured in place.



REAR DRAIN PLUG

The rear drain plug is located at the back of the boat, near the bottom of the transom (See photo). It is extremely important that the drain plug is always checked before starting the engine. The drain plug should be secured in place using a wrench.

⚠ WARNING

DO NOT start the engine until the drain plug is checked and secured in place.

DO NOT try to install the drain plug while the engine is running.



DAILY START-UP PROCEDURE

A standard pre-starting procedure should always be followed before the first start-up of the day.

1. Check the engine oil level.
2. Check for gasoline fumes in bilge or engine compartment.
3. Operate engine blower for 4 minutes before starting the engine to remove any fumes.
4. Check manual and automatic operation of bilge pumps. Make sure bilge areas are empty.

Other items might also be inspected, depending on the boat and its use. It is advisable to formulate a check list particular to the equipment and operation of your boat.

REFER TO THE BOATMAN'S CHECKLIST OF THIS MANUAL, LOCATED IN THE GLOVEBOX OF YOUR BOAT. Consult the local Coast Guard Auxiliary or Power Squadron for full details on boating safety.

NOTE: Add-on electrical accessories should never be connected to the ignition terminal or ignition circuit.

IMPORTANT: DO NOT continue to operate the starter for more than 15 seconds at a time without pausing to allow the starter motor to cool down for at least 2 minutes. This will also allow the battery to recover between starting attempts. PLEASE REFER TO ENGINE OWNER'S MANUAL FOR ADDITIONAL DETAILS.

⚠ DANGER

BEFORE STARTING ENGINE, BE SURE THAT THE SHIFT SELECTOR IS IN NEUTRAL. Please refer to the engine manual before starting.

⚠ DANGER

Do not start engine if gas fumes are present.

BATTERY SWITCH

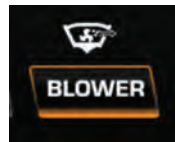
The main battery switch can be turned ON and OFF using the Remote Battery Switch that is located on the port side of the center section of the tower. When the switch button is depressed it will remain in that position, a light will come on, and the main battery switch will move to the ON position until the switch button is pressed a second time which will turn the main battery switch OFF and switch button light will no longer illuminate. It is recommended that the battery switch be in the OFF position when the boat is not in use.



BLOWER SWITCH

The blower switch activates the blower motor. The primary function of the blower fan is to remove any fumes from the bilge area. The blower also draws fresh air into the engine compartment.

Never depend solely on the blower to eliminate dangerous fumes. Before starting the engine, always open the motor box to check if fumes are present. Switch on the blower fan a minimum of four minutes before starting the engine. The blower will also automatically run for four minutes when the Ignition Key is turned from the “Off” position to the “On” position.



NOTICE: The Blower Switch is located on the lower section of the outboard Vision display. See your Screen Owner's Manual for more information to access the correct screen. If the blower fails to operate, contact your Supra dealer.

DANGER

Failure to operate the blower in accordance with the Coast Guard Recommendation could result in an explosion.

IGNITION KEY

Located on the right side of the dashboard, the ignition switch has two positions. In the vertical position the ignition is “OFF”. One position clockwise is the “ON” position. This will power the dash screen and the power modules. This will not cause the engine to start. There is a separate ON/OFF switch button to start the engine.

NOTE: All electrical equipment should be turned off when the boat is in storage.

Ignition keys are provided with the boat. Please, do not unduly force the key into the ignition. Key tumblers are located vertically, thus the key should be vertical when placed into the switch.

NOTE: Always attach the ignition key to a floating key chain to prevent loss in the water.

THE HORN BUTTON

The Horn Switch is located on the starboard switch panel. Sound the horn by depressing the button.

One Long Blast: Warning Signal (Coming out of slip)

One Short Blast: Pass on my Port Side

Two Short Blasts: Pass on my Starboard Side

Three Short Blasts: Engines in Reverse

Four or More Blasts: Danger Signal

SAFETY LANYARD/ENGINE SHUT OFF SWITCH

Your Supra is equipped with a Safety Lanyard/Engine Shut Off switch. In order for the engine to run, the plastic tip of the safety lanyard must be attached to the switch. If the clip is removed from the switch, the engine will not run.

Note: Extra Lanyard in Glovebox.

⚠ WARNING

Avoid serious injury or death. Attach Safety Lanyard to driver prior to operating boat.



MIRRORS

The rear view mirror is installed as a standard item. The mirror is adjustable and is not permanently placed so that it may be set for each driver.

- Mirror should always be checked before driving.
- Mirror angle will change with each new driver.



TO START YOUR ENGINE

Before starting your engine connect the safety lanyard

1. Confirm the throttle lever is in the upright (neutral) position. (If throttle lever is not in the upright position (neutral), the throttle position sensor will not allow the engine computer to proceed with a normal starting procedure).
2. Turn ignition Key to ON position to energize the electronics.
3. Press and release Engine Start button located on the left side of the steering wheel.
4. Allow the engine to establish a good idle (30 to 60 seconds) before getting underway.
5. Shift slowly into forward or reverse, allowing the transmission time to engage before powering up.



NOTE: It is normal for the idle to speed up in cold start conditions.

ENGINE WARM-UP

Always let engine warm up to normal operating temperature before accelerating.

THROTTLE LEVER

The throttle lever controls both the throttle and the transmission. The upright position (normally vertical) is the zero throttle position and the neutral position for the transmission. A safety ring (umbrella) keeps the lever from being accidentally moved to engage the transmission.

To place the transmission into gear, with your hand placed over the lever ball, pull up on the safety ring (umbrella) and slowly push the lever into forward gear or slowly pull the lever back into reverse gear.

TRANSMISSION LOCKOUT

The Transmission Lockout button allows the transmission to be disengaged while giving the throttle full operating range. With the throttle lever in the upright position (normally vertical), push the button located at the base of the throttle lever to disengage the transmission. The throttle may then be operated in any open position (forward of neutral or back of neutral upright position). Return the throttle to upright position, and the transmission lockout will automatically re-engage the transmission in a neutral position.

CAUTION

Never shift the lever directly from the neutral (vertical) position into a speed position.

- To prevent damage to the transmission, always allow the transmission time to engage before accelerating the engine.
- Once the transmission's engaged, you may accelerate as quickly as you like.



DRIVERS SEAT OPERATION & SEAT ADJUSTMENTS

Supra Offers the only standard power height-adjustable heated captain's chair in the industry. Once you set your preferences using the switches on the lower inboard part of the drivers seat frame, you will have unmatched comfort all day long.

DRIVER SEAT MEMORY POSITIONS

Adjust the driver seat into the desired position using the Up, Down, Fwd and Aft buttons on the inboard side of the seat. Once in desired position, press and hold the button for 1 or 2 Memory Position located on the driver's side shifter panel to save to that location. A pop-up message will display on the driver outboard screen confirming the position has saved.

SUPRA SMARTSEAT - Feature is switched On or Off using the driver's right side touch screen. When feature is switched On, the driver seat will automatically raise and lower as the Pitch of the boat increases and decreases during acceleration and deceleration.

ADJUSTING SEAT HEIGHT

Press the up or down on the controls located on the lower inboard part of the driver seat frame to make adjustments to the driver's seat height.

The driver's seat height should be adjusted to insure proper and safe visibility to operate the boat.

SUPRA BOATS



ADJUSTING SEAT FORWARD & AFT POSITION

Press the left (Aft) or right (Forward) arrows on the seat controls located on the drivers right side touch screen to make adjustments to the driver's seat forward and aft position.

RISE-R SEAT

Cushion The front edge of the driver's seat cushion can be lifted up and hinged aft to give the driver a taller seated sightline position.

SEAT SWIVEL

The driver's seat may be swiveled by lifting the cable release lever on the inboard side of the seat and using their body to rotate the seat.

CAUTION

Be careful of the articulating hinge, swivel mechanism, electric actuated height adjusting riser, and electric actuated forward & aft slide. Do not place fingers or other objects in the mechanisms, during use.

CAUTION

DO NOT attempt to adjust the driver's seat while the boat is moving.

CAUTION

Ensure that seat swivel is locked prior to driving boat. Do not swivel seat while boat is in motion.



TILT STEERING

Tilt steering may be adjusted up or down in five different locking positions. To adjust, depress the tilt lever located beneath the bezel and move the steering wheel to the desired position. Release the lever to lock the wheel into place.

CRUISE CONTROL SPEED BUTTONS (BACK RIGHT OF STEERING WHEEL)

These buttons allows the speed of the boat to be increased or decreased while the Zero-Off is engaged.

WAKE PLATE CONTROL BUTTONS (BACK LEFT OF STEERING WHEEL)

These buttons allows the Wake Plate position to be increased or decreased.



BALLAST SYSTEM

The Ballast System in your boat is an electronically controlled ballast system that can be operated from the driver's seat. The system can be controlled by using the Supra Vision Control System Dash. The Supra Vision Control System dash allows for stored preset ballast levels (see "User Preset Screen" in the Vision Control System system manual for easy rider setup.

The Ballast System in your boat is an integrated and logically controlled system. The system is a series of reversible pumps with impellers used to pump water in and out of the ballast system bags and/or tanks through hoses, fittings and valves. The controller for the system automatically runs the pumps an appropriate amount of time to fill and to empty the bags.

BALLAST SYSTEM OPERATION

When AutoWake is ON, the ballast system will automatically fill and empty each of the 3 ballast locations based on desired Pitch, Roll and Wake AMP settings in the rider profiles. This excludes the CRUISE and BACK TO DOCK profiles.

When AutoWake is OFF, the system can be filled and emptied by pressing the UP(fill) or DOWN(empty) arrows near the CENTER, PORT or STBD locations on the center section of the outboard screen to begin filling each ballast location. All three locations can be filled at the same time by pressing the FILL ALL button or emptied using the DRAIN ALL button.

Each time the button is pressed it will increase or decrease the percentage by 5%. The system will automatically fill or empty till it reaches the set percentage and then shut off. If 100% is selected or FILL ALL, the pumps will run until the timers reach the preset amounts. There are overflow sensors for the ballast vent hoses that will turn the pumps off short of the timer preset in the event water begins flowing out before the timers reach 100%. In the event there is no water detected in the ballast vent hoses when the timers reach 100%, it will automatically run the pumps for 1 extra minute.

WARNING

When bags begin to vent, shut off!

CAUTION

Do Not overfill ballast bags!

BALLAST SYSTEM OPERATION CONTINUED:

If any of the ballast locations is at 100% and a button is pressed to fill that location, the system will go into manual override and run that pump or pumps for 1 minute filling. If any of the ballast locations is at 0% and a button is pressed to empty that location, the system will go into manual override and run that pump or pumps for 1 minute emptying.

As the ballast is filling or emptying the numbers will change to represent the percentage of ballast in each location. These numbers represent the percentage of time required to fill or empty each specific location completely. The timers will be specific to each Supra model and each ballast location. The are 3 locations also represented on the boat graphic that will fill or empty with blue color representing the approximate percentage of ballast in each location.

The ballast system requires the engine to be running to fill but will empty when the engine is not running. The ballast system can be filled when the engine is not running by way of a Manual Ballast Fill/Drain menu in the Dealer Settings page.

WARNING

Empty all ballast completely before loading boat on a trailer or lift. Failure to empty ballast may cause serious damage to trailer, lift, or boat

BALLAST PUMP IMPELLERS

The pumps that fill and drain the ballast system use an impeller. Your Supra ballast impeller uses the latest polymer technology in an effort to have the longest service life possible. The impellers are a wear item and different use patterns, water types, debris, etc. can greatly affect the service length of the impeller. As the impellers wear, the amount of water that is pumped into and out of the ballast system is reduced. The Vision system does have provision for adjusting fill and empty times to accommodate decreased efficiency due to impeller wear or changing to difference sized bags (See Vision Dash “System Settings” For more info). Running the pumps without water will greatly accelerate the wear and prolonged running of the pumps without water will damage the impeller to the point that they will require immediate replacement.

Note: Impellers are a wear item and not covered by warranty. Ballast System Utilities- It is not recommended to change any of the ballast configuration that are found under the” Utilities” menu on the Vision Dash unless specifically directed to do so by your Authorized Supra dealer. Changing these values may negatively affect the ballast system or may make the system fail to work all together.

SUPRA BALLAST FILL TIMES

BOAT MODEL	*TIME IN MINUTES*	
	FRONT BALLAST TIME	REAR BALLAST TIMES
SV	6:45	7:00
SA	6:45	6:30
SL	7:00	7:00
SE	8:30	7:15

Ballast Trouble Shooting Guide

Problem	Possible Cause	Action	Correction
Pump will not turn on	Ballast power wires not connected to PDM.	Check ballast power wires PDM.	Connect power wires to battery PDM.
Pump will not turn on	Ballast breaker is tripped	Check 60 amp ballast breaker at the Engine Compartment.	Reset ballast breaker at battery
Pump will not turn on	System needs reset	Check power to all areas	Turn power off to the system at the breaker and then back on and retry
Pump turns on, but does not pump water	Pump not priming	(1) Water intake ball valves are not open (2) Kink in hose (3) Impellor Worn	(1) Open ball valves (2) Check hoses for kinks and straighten as needed (3) Check hose connections and tighten if loose. (4) Replace Impeller



EQUIPMENT AND FEATURES

PASSENGER DASH

Your Supra Passenger dash has equipment to keep your passengers comfortable.

SUPRA PASSENGER DASH



1. **AUDIO CONTROLS**
2. **COMFORT CONTROLS AND INTERIOR LIGHTING CONTROLS**
3. **SYSTEM INFO AND USER INFORMATION SCREEN**
4. **TOGGLE BUTTONS**
5. **GLOVE BOX COMPARTMENT**
6. **WIRELESS PHONE CHARGER**

SUPRA BOATS

SUPRA TOWER

Your Supra boat has been equipped with a tower, please review this section for details on it's usage, maintenance and storage. Any use of the tower for towing anything other than those identified acceptable will void any warranties written or implied.

SUPRA TOWER

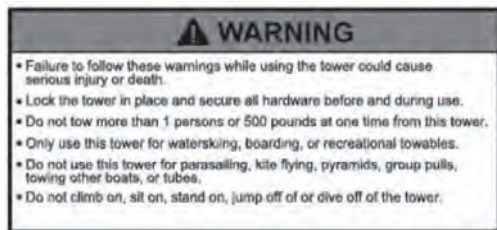
Every Supra Boat comes equipped with a Power Folding Tower. To raise your tower, first ensure that your battery switch is in the on position. Next, locate the up button on the center section of your tower crossbars. Press and hold until it stops in the upright position. To lower the tower, press and hold the down button. Your driver seat will automatically locate at its proper location to avoid contact from the tower.

⚠️ WARNING

Before use, be sure that all mounting bolts are properly tightened in place.

⚠️ WARNING

Be aware of and avoid low overhead objects such as bridges, power lines, overhanging trees, etc.



BIMINI OPERATION

Your Supra is equipped with a foldable Bimini. To operate Bimini, first locate pin lever on both rear sides of Bimini to unlock. Then extend rear Bimini shade back until it clicks into place. Then locate Bimini lock knob on starboard side tower arm. Rotate to unlock, lever will pop down. Fully Unfold Bimini forward then pull front bar down until Bimini snaps into place. Check Velcro straps on all four corners for secure fit. To stow, reverse sequence starting with unlock front Bimini latches on both sides, fold backwards toward tower until fully folded. Re-secure lock lever then release pin latches on rear extension slide back into stowed position.

Note: When lowering the tower, the driver's seat should be moved to its most aft and lowest position. The seat should automatically move to this position when the key is moved to the Off position when the key is moved to the OFF position when the battery switch is ON. The tower can damage the vinyl and this damage is not covered by warranty." Raise and lower the tower using the up/down buttons located on the center section of the tower.

DSD TOWER AUDIO

Your Supra is equipped with 6 speakers integrated in the tower sides, and 4 rear facing top tower speakers, if equipped.



BOARD RACKS

Board racks are a convenient way to store your wakeboard and/or surf boards while using your boat. When boards are loaded into the racks, pull on both levers to clamp the boards in the racks. To release boards, pull both triggers on the base of the board rack. Supra has swing arm board racks for easier loading and unloading of boards. The swing arm has a stop at 0 , 90, and 180 degrees. To operate, pull down on the release pin handle and rotate the board rack. Lock the pin into position to ensure rack does not rotate unexpectedly.

Racks can be removed from the tower using a No-Tool cam latch and bolt. Lift the cam lever to release the compression and rotate the lever counter-clockwise until the rack can slide out of the tower. Reverse the sequence to reinstall the racks back into the tower.

CAUTION

- Lock board swing arm in the 0 degree out position prior to putting the boat in gear.
- Check tightness of all mounting hardware before each use.
- DO NOT trailer the boat with boards mounted in the racks.

SURF TOW POINTS

The surf tow points allow riders to get into position easily. Whether you are a new rider or expert, this takes out the work of getting to your side of the wake.

SUPRA BOATS



VERSATILE SEATING

Your Supra boat may be equipped with multiple seating features that can be configured based on desired seating arrangements.

SWITCH BACK SEATING

If equipped, this unique dual purpose feature allows it to be used as windscreen that also acts as a third forward facing bow seat, but can be stored in a horizontal position allowing easy access to the bow. To raise from the horizontal stored position, pull up on the leading edge of the seat back while pushing the trailing edge forward at the same time. To lower, lift up slightly until the lower portion of the seat back starts to move aft and then gently lower into the stored position. (SV, SL, SE)



SUNDECK FLIP UP SEATS

If equipped, the sundeck Flip-up Pad creates an aft-facing backrest for lounging while the boat is not running. To raise the backrest, locate the quarter moon opening where the sundeck and rear seat back meet. Pull up sharply from the back of the sundeck, this will lift the backrest and at the same time push down and forward on the lower edge of the backrest.

* Rear Flip-up backs are **not** to be used while the boat is in motion or running.

CAUTION

- Verify the hinges are locked into place before using the seat.
- When lowering, locate the quarter moon opening near the bottom of the backrest and pull up to release the hinges.
- Be careful not to get fingers or hands in the pinch points of the hinges.



CONVERTIBLE REAR FLIP SEAT

This versatile seating solution offers up to 8 positions. The seat can be lifted and slide forward in the boat along the side rail system until the seat pins drop into slots in the slide rails and stop. Some models provide multiple drop-down slots to provide different forward positions. The seat cushion can then be lifted to an angled back position. Once in this position a release lever can be pulled allowing the cushion to rotate into a seat back position or a cockpit table position.



CAUTION

The convertible rear seat back does not lock into place. It is not intended as support. Do not lean on or use as a brace in case of sudden change in direction.

TRANSOM

We did not overlook the importance of a well designed transom. From our walk-through with non-skid, to our well placed and functional storage compartments there is not once inch of unused or space. Along with our swim deck audio controls that allow you to stay in the water and still control your vibe, Supra's transom proves to be one of the industry's most well designed.

TRANSOM



1. TRANSOM TRUNK
2. POP UP PYLON
3. BLOWER
4. TRANSOM REMOTE
5. SUNDECK FLIP UP SEATS
6. SWIM PLATFORM DROPSTEP CONTROLS
7. REAR FACING CAMERA
8. SWIM PLATFORM
9. SWIM PLATFORM DROPSTEP

TRANSOM TRUNK

Located on the back of your boat, if equipped, there is a storage trunk large enough to store most surfboards, or other items you want hidden while remaining easily accessible from the swim platform. Locate the lever and lift it to access the available storage space.

POP UP PYLON

Completing the true meaning of versatility with our pop up pylon, you can participate in multiple activities from a low tow point location.

TRANSOM REMOTE

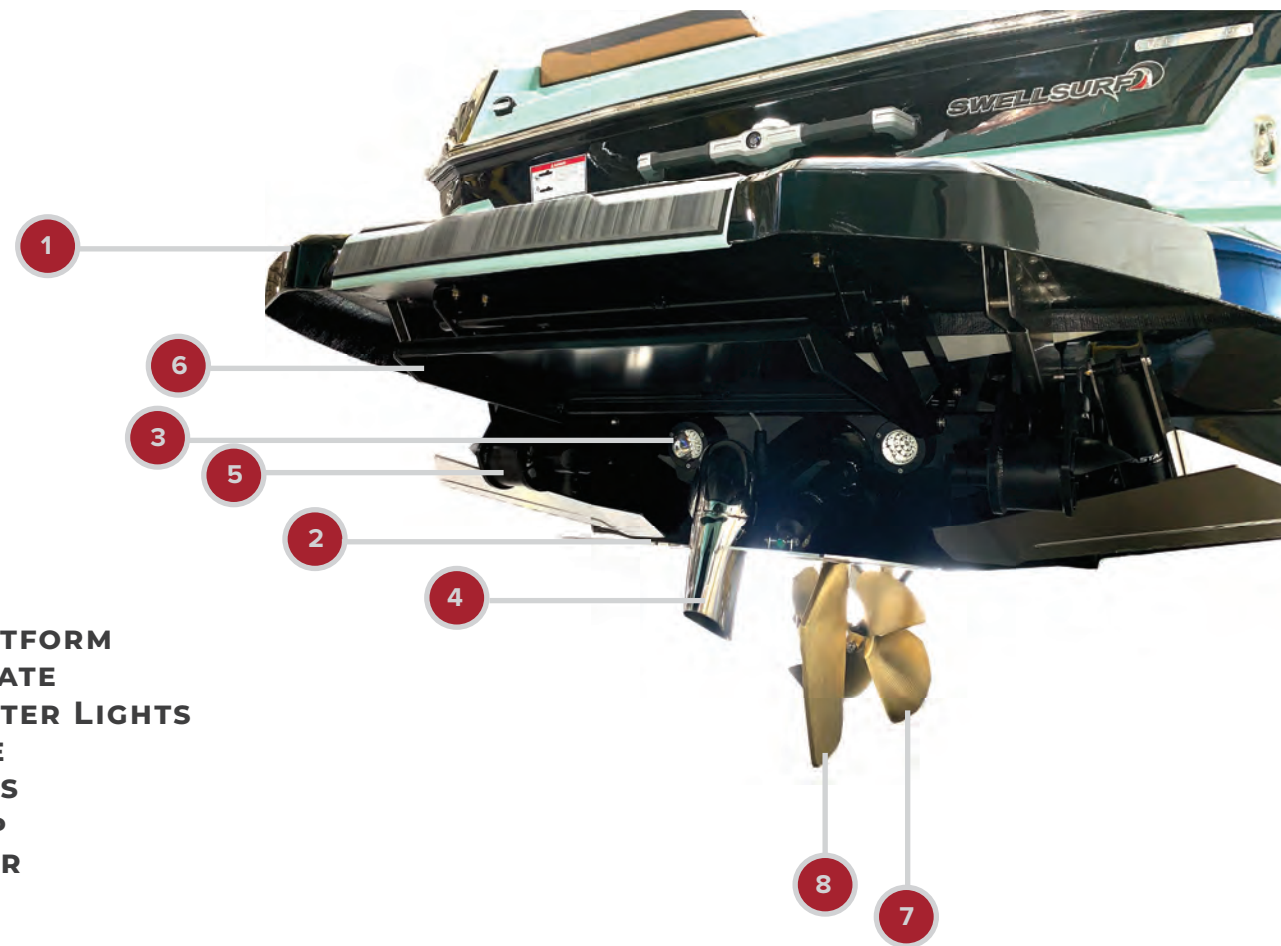
Supra's transom remote allows for control over some audio functions or for the rider to select which side they want to surf as they are preparing for their surf session. If equipped, simply swipe left or right on the remote to select which side.

SWIM PLATFORM DROPSTEP/ SWIM PLATORM DROPSTEP CONTROLS

Press and hold the Deploy switch to lower the Swim platform DropStep until it stops at its lowest position or press and hold the Retract switch to raise the DropStep until it is stored, if equipped.

⚠ CAUTION

- DropStep not to be used while engine is on.
- DropStep not to be operated when persons are in water near Swim Platform.



1. SWIM PLATFORM
2. SMART PLATE
3. UNDERWATER LIGHTS
4. SURF PIPE
5. THRUSTERS
6. DROPSTEP
7. PROPELLER
8. RUDDER

SWIM PLATFORM

The transom mounted swim platform allows easy access to and from the water for riders and swimmers. It is recommended that entries to and exits from the water be made from the platform to avoid accidents. (The fiber-glass deck can become slippery when wet.)

To exit the water, place both hands firmly on the platform, kick with both feet while pulling yourself up with both arms. As you exit the water, turn and sit on the platform.



The platform is attached to the boat with detachable brackets. The platform may be installed by:

1. Resting the platform top bracket pins in the hull receiver bracket,
2. Rotating platform to engage the lower pins,
3. Pushing the clevis pins through both the platform bracket and hull bracket,
4. Securing the clevis pin retainers. Reverse this procedure to remove the platform.

⚠ DANGER

Shut off the engine when people are on the platform, Swim Step, or in the water near the platform.

⚠ DANGER

Exhaust fumes contain carbon monoxide. Direct or prolonged exposure to carbon monoxide will cause brain damage or death..

SMART PLATE

The SmartPlate allows the driver to control the running attitude of the boat. It is integrated and logically controlled by the Supra Vision Control System to automatically deploy and retract to preset positions based on boat speed and other parameters. It can also be controlled manually by buttons on the back side of the steering wheel or the center touch screen above the steering wheel.



PROPELLER PRECAUTION!



A moving propeller will cause injury. The propeller may turn with the boat in neutral. Shut off the engine while skiers or swimmers are in the water near the ski platform.

NOTICE: Under no circumstances should a propeller be used which allows the engine to exceed manufacturer's recommended RPMs.

PROPELLER

It is strongly recommended that you consult with your Supra dealer before changing the propeller to a different diameter or pitch than what was provided with the boat. In general, changing to a lower pitched propeller may increase acceleration, but will decrease top speed. Changing to a higher pitched propeller may achieve higher top speed with a light load, while acceleration and power may decrease.

⚠ DANGER

Avoid engine damage. Do not exceed the maximum RPM as listed for your motor. Some props may allow the engine to over rev, which can cause non-warrantable engine damage.

UNDERWATER LIGHTS

If equipped, quad beam, mid-ship underwater lights will allow you to completely light up the middle of the boat at night.

If equipped with transom underwater lights, your Supra will light up under the swim platform and behind the boat.

CAUTION

Do not operate underwater lights out of water. It can cause the lights to over-heat and lead to failure of light and damage boat. This damage is not covered by warranty

DOCKING LIGHTS

The docking lights are designed to help you dock, load and unload your boat in low light or at night.

NOTE: Docking lights are not to be used as running lights at night. USCG regulations mandate that a boat under power after sunset must display a 360 degree white light and a red/green bow lights.



DUAL STERN THRUSTERS

Supra's patented Dual Stern Thrusters Throttle Knob Control gives you precise control from a simple twist of a knob. Designed for improved maneuverability while docking, trailering or picking up a rider, you'll have more control on the water than ever before.

DUAL STERN THRUSTERS

If equipped, this feature allows the driver to operate a set of dual thruster motors located on the stern of the boat.

They can be operated in **Burst** mode using the rotating the knob of the shifter/throttle lever when the boat is at or below 5 MPH. Intuitively rotate the knob clockwise to spin the boat in a clockwise direction or counterclockwise to spin the boat in a counterclockwise direction. When the knob is released and allowed to spring back to center the motors will stop running. If the knob is held continuously for 30 seconds or more the motors will automatically reduce speed to a lower thrust conserving battery voltage.

There is also a **Dock Hold** mode that is controlled by the center driver's touch screen. When activated it turns the stern thruster motors on at a lower thrust rate running continuously for up to a minute until Dock Hold is turned off. This mode is to help hold the stern of the boat near the dock towards the side selected while a dock line is used by an individual to hold the bow.

OTHER FEATURES

An array of features available for your Supra boat, providing detailed information on their functionality, installation, and maintenance.

HEATERS

If equipped, the boat heater will provide warm air to comfort driver and passengers through multiple ports.

BOW AND/OR STERN SUN SHADE

If equipped, the bow and/or stern sun shades provide additional shade for the bow or stern of the boat. To use, place poles in the sockets on the deck and affix the shade canvas to the tower Bimini using the Fidlock connectors. Secure the canvas to the top of the poles using the D-rings.



INTERIOR WASH DOWN SYSTEM

This feature allows the boat interior flooring or otherwise to be rinsed using lake water. If equipped, simply connect the coiled hose (stored in a pocket under the port side cushion) to the quick connect fitting located on the port side of the deck near the observer seat position and turn the pump on using the switch on the driver's outboard screen near the bottom of the screen. The spray nozzle can be adjusted to control the water flow and water stream type.



ELECTRIC POWER ASSIST STEERING

This feature provides consistent steering assist through all vessel speed ranges. If equipped, the driver is able to choose between a Classic Mode, Sport Mode or create up to 2 custom modes. Classic provides a more traditional steering wheel movement, but with smoother response and maintains position regardless of rudder angle and load. Sport mode provides a unique steering experience with a return to center functionality that automatically moves the steering wheel back to center when the driver removes some grip from the steering wheel similar to an automobile steering wheel while in motion.

SUNDECK FILLER CUSHION

If equipped, the removable piece can be inserted to provide a seamless sundeck pad if desired.



PHENDER PRO'S

Attach a phender line or GoPro to the removable pin(s). If equipped, insert the pin into the bow or stern receivers as desired.

SUPRA COVER

Your Supra boat cover is made from the finest material and webbing to ensure that your boat will be protected in the off season. The cover has been designed to fit securely around each boat.

Use the following procedure when covering the boat:

1. Be sure that the cover fits snugly at the bow then unfold from front to back.
2. Be sure to install cover pole(s) and adjust to proper height. This will keep water from gathering in the center, which can damage the cover.
3. Use the ratchet system to tighten the drawstrap.
4. Loop the Taps 2 system over the tower pylon and pull the rope tight if it's around tower type cover

FOLDING COVER

When folding the cover for storage, be sure the cover is dry. Take care not to scratch the canvas finish against rough surfaces. Store in a dry location.

COVER REPAIR

If the cover becomes damaged, immediately patch and reseal the area. Use a tent seam sealer to reseal any new stitches. Spray fabric guard on scraped or worn surfaces. Tears should be repaired professionally and stitches sealed to prevent leakage.

SWIM PLATFORM COVER

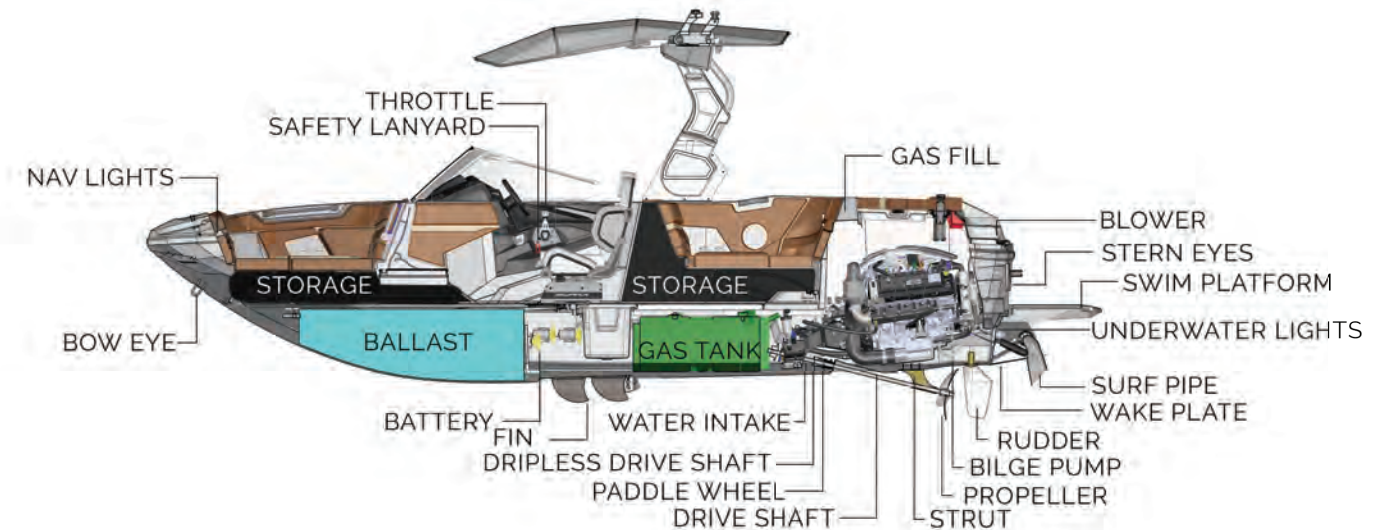
A cover has been designed to fit securely around the swim platform. If equipped, place cover around platform and secure with buckles under the swim platform.





SERVICE & MAINTENANCE

TYPICAL V-DRIVE



The illustration above denotes the areas which may need to be accessed or may require cleaning or maintenance. It is important to have basic understanding of the parts and their location on the boat. However, it is recommended that any service beyond routine maintenance be performed by an authorized Supra dealer.

MAINTENANCE SCHEDULE

For your convenience, a maintenance schedule has been included in this manual. The items listed outline when to perform safety checks, lubrication and general service to your boat. Engine hours or elapsed time determine when service is necessary.

It is recommended that any replacement parts used during maintenance or for repair be supplied by an authorized Supra dealer.

NOTICE: You are responsible for keeping records of all maintenance on your boat. To maintain your new boat warranty, you may be required to prove that required maintenance was performed.

Maintenance Intervals @ Engine Hours

Maintenance To Perform	Weekly	1st 25	50	100	Yearly
Check Fuel Lines & Connections for Leaks	X	X	X	X	X
Ballast - Impeller Replacement				X	X
Check Battery Electrolyte Level		X	X	X	X
Check All Electrical Connections	X			X	X
Check Cooling System Hoses for Leaks	X	X			X
Tighten Engine Mount Fasteners					X
Lubricate Shift Linkage Pivot Points					X
Check for Loose, Damaged or Missing Parts	X	X			X
Check Engine To Prop Shaft Alignment		X		X	X

* If engine overheats, visually check. If clogged, remove debris.

This inspection and maintenance schedule is recommended for average operating conditions in normal service. Under severe operating conditions or service, intervals should be shortened.

NOTE:

REFER TO INDMAR ENGINE MANUAL FOR ENGINE, TRANSMISSION AND V-DRIVE MAINTENANCE SCHEDULE AND PROCEDURES.

NOTE: See Page 166 for Maintenance Log to keep track of all your records.

DRIPLESS SHAFT SEAL

Your Supra comes standard with a dripless shaft seal. If any seepage occurs, contact your dealer.

COMPONENT LUBRICATION

Normal use of your Supra causes metal to metal movement at some parts in the boat. These moving parts should be lubricated with a water resistant chassis lubricant such as silicon grease.



WATER STRAINER

The engine water strainer is a filter for the engine cooling water. It consists of a stainless steel mesh filter inside a clear cup. It is located between the water intake on the bottom of the boat and the engine's raw water pump. It should be checked periodically for debris as conditions dictate. To remove debris, unscrew the clear sight cup, remove the o-ring and stainless steel mesh filter and proceed to rinse out the cup. Be sure to reinstall the mesh filter and o-ring before reattaching the sight cup to the inlet.



Fresh Water Flush

The Fresh Water Flush port on the water strainer is a valve specifically designed to allow you to attach a garden hose to your engine water intake to flush brackish or salt water out of your engine. To use the Fresh Water Flush, simply attach a garden hose to the valve. Turn on the water to the valve. Start the engine. Monitor the exhaust port on the transom of your boat and engine temperature gauge. Water should come out of the exhaust port while the engine is running. It is recommended that you run the engine at a low RPM while flushing, since the engine's raw water pump at higher RPMs can pump more water than the garden hose can supply. If you have questions on the operation of your Fresh Water Flush port, consult your Supra Dealer.

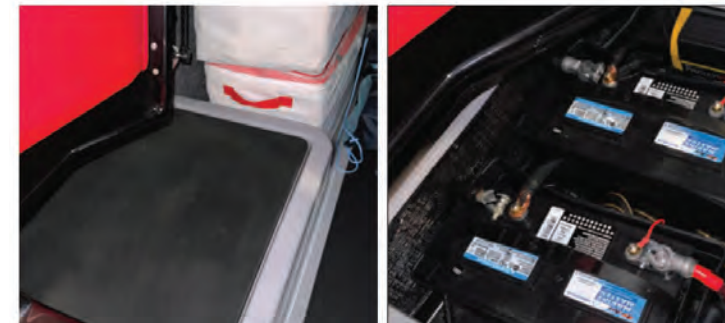
BATTERY

Your battery is an important part of your boat. It provides all the power to start your boat and allows all of your electrical components (bilge pump, blower, stereo, etc.) to work even if the motor is not running.

BATTERY BOX

The batteries are mounted under the port side cushions. Location may vary slightly depending on the model.

NOTICE: It is recommended that the battery cables be disconnected from the battery when the boat is placed in storage.



CAUTION

Avoid damage or injury from battery acid. Ensure that the battery is properly secured before using boat.

CAUTION

Failure to connect battery cables as outlined will damage the system and void the warranty.

WARNING



Sulfuric acid in the battery can cause serious burns. If spilled on skin or in eyes, flush with clean water immediately, then seek medical attention.

WARNING

Hydrogen and oxygen gases are produced during normal battery operation and charging. Sparks or flames near the battery vent openings can cause the mixture to ignite and explode.



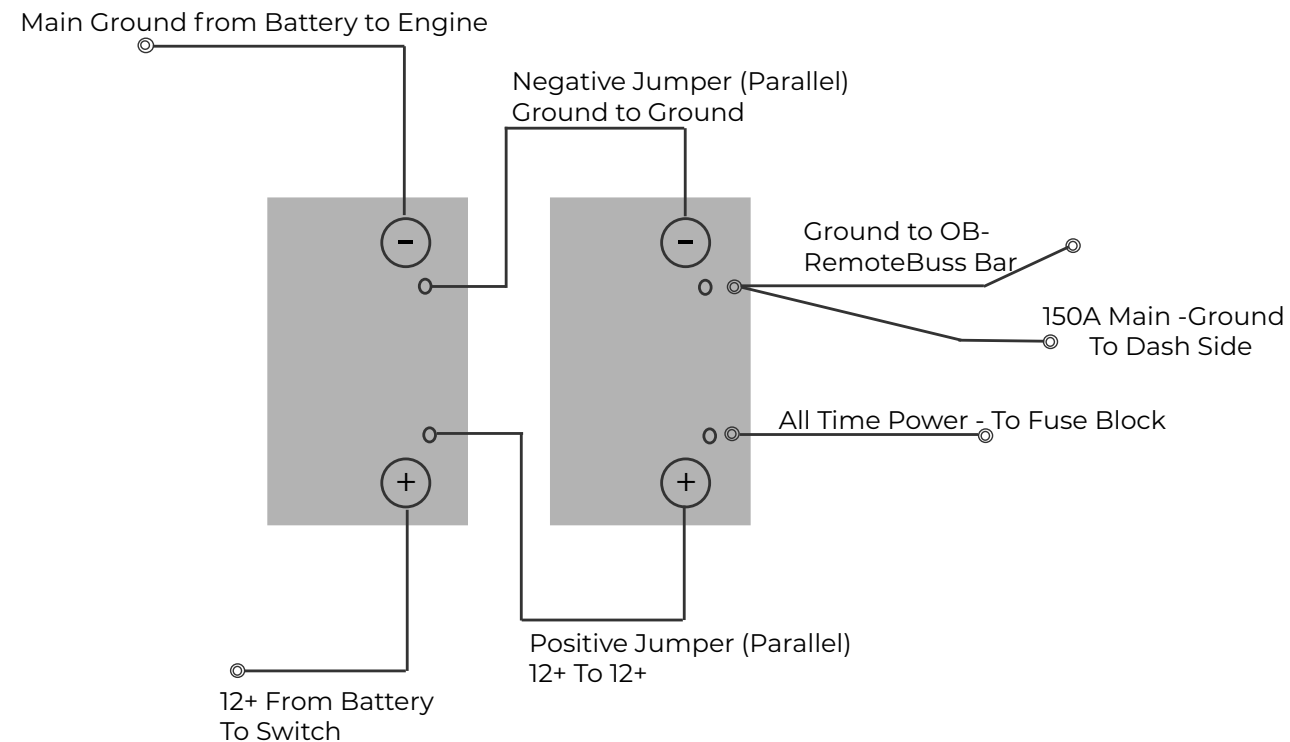
BATTERY CABLE- INFORMATION

Deep Cycle/Gel Cell/Leisure batteries are not recommended for engine starting. These batteries may be used for accessory loads such as: ballast pumps, thrusters, stereos and amplifiers but should be isolated from the starting circuit”

Lithium Ion batteries are not compatible with current engine charging technologies and MUST NOT be used. Use of Lithium Ion batteries will compromise the Indmar Limited Warranty and may result in a dangerous electrical system malfunction

Your Supra electrical system is a negative ground type. The negative battery cable is grounded to the engine block. The positive battery cable is connected to the starter solenoid.

BATTERY CABLE CONNECTION:



BATTERY CABLE CONNECTION CONTINUED:

CAUTION

Do not turn the selector switch to the “Off” position when the motor is running. The alternator will be permanently damaged and is not covered under Skier’s Choice or Indmar warranty

NOTE: The battery selector switch should be turned to the Off position when the boat is not in use. Some components do not shut completely off and will drain the batteries if left on for a period of time depending on the condition of the batteries.

NOTE: It is recommended that you fully recharge your batteries using a battery charger periodically or after a period of high discharge (running many accessories for an extended period of time).

NOTE: Skier’s Choice highly recommends using quality “Dual Purpose” batteries.

NOTE: When battery cables are disconnected the telematics module will no longer have power and therefore not send updates to connect.mysupra.app.



CLEANING & CARE

We understand that maintaining your boat's pristine condition is essential for optimal performance and longevity. This section will provide you with valuable insights and guidelines on how to properly clean, care for, and store your boat, ensuring it remains in top-notch shape for countless adventures on the water. By following these recommendations, you'll not only enhance your boat's appearance but also safeguard its components, allowing you to enjoy your Supra for years to come.

FIBERGLASS CARE

Washing and waxing the boat hull and deck regularly will extend the life and beauty of your Supra. It is a good routine to rinse your boat with fresh water after each day's use.

It is recommended that the hull and deck be cleaned and waxed after every 25 hours of use. This will decrease water friction and lesson the potential for staining or spotting on the gelcoat surface.

When the original gelcoat shine cannot be restored by waxing, the shine may be restored by hand buffing with a commercial polishing compound. Be sure to apply a new coat of wax containing Carnauba over the area that has been polished.

IMPORTANT: Porcelain cleaning powders are too abrasive for use on gelcoat and may cause permanent discoloration if used. Household detergents containing ammonia or chlorine should not be used on gelcoat. Never use acetone or ketone solvents to clean your boat finish.

WASHING YOUR BOAT

The easiest way to preserve the beauty of your boat is to keep it clean by frequent washing. Wash the boat with luke warm or cold water. Wipe the boat down immediately after washing to avoid water spots. Avoid using hot water or washing your boat in direct sunlight. Avoid using strong soaps or chemical detergents. To avoid spotting, all cleaning agents should be thoroughly rinsed from the surface promptly and not allowed to dry on the finish.

RUB RAIL CARE

Use a sponge or other soft material to wash and wax the rub rail. To wax, use a commercial automotive bumper wax.

NOTICE: When tying up to a dock or another boat, always use cushioned fenders (dock bumpers) to protect your boat from hard surfaces.

WINDSHIELD CARE

All Supra windshields are constructed of tempered safety glass to ensure passenger safety. The glass surfaces should be cleaned regularly to ensure that visibility is not obstructed. Use a commercial glass cleaner to remove any spotting or stubborn stains that develop on the windshield. Never use abrasive cleaners on glass surface.

FOREIGN DEPOSITS

Tree sap, bird droppings, airborne chemicals, petroleum products and other foreign matter may damage the gelcoat surface if not removed promptly (See Washing Instructions).

BOAT HULL PROTECTION

If your Supra is to remain in the water for an extended period, the hull below the water line should be painted with a marine bottom paint. Boats left in the water for extended periods of time without bottom paint may experience blistering or discolorization. This type of damage is not covered by your boat's warranty.

⚠ CAUTION

Damage caused by improper care, cleaning agents, conditioner oils, waxes, gasoline, etc., IS NOT covered under our boat's warranty. Use only the recommended vinyl cleaner as listed on the Vinyl Care Instruction Sheet.

WET SLIPPING BOATS

⚠ CAUTION

- In the event of large storms, boats in wet slips are more likely to be damaged.
- If you do not use the boat often, the battery can go dead from pumping out water.
- The boat may develop organic growth which can greatly reduce performance, attack and discolor the gel-coat.*
- The boat may develop osmotic blisters.*
- The boat may get a stain line which cannot be removed.*

** Painting the area below the waterline of the boat with Interlux or Pettit products will reduce the likelihood of these last three.*

UPHOLSTERY CARE

All upholstery items on your Supra are made of tough marine grade vinyl that is easily cleaned. It is important to provide for the drying of all upholstery and flooring after each use of the boat. Open all storage compartments and slide all removable.



Improper drying of your cushions can attract mold spores under the vinyl which develop pink or blue stains depending on the type of mold.

These stains are not covered under the limited warranty. If the cushions are wet, turn them up at an angle as shown above to promote drying.

To clean your vinyl, wipe down with dawn dish soap and water mixture.



Strong detergents and cleaners may shorten the life of the vinyl. PLEASE SEE VINYL MANUFACTURER'S RECOMMENDED CARE GUIDE INCLUDED IN YOUR OWNER'S MANUAL PACKAGE. FAILURE TO FOLLOW CARE GUIDE MAY VOID VINYL WARRANTY.

Chil™ Cool Technology Upholstery Cleaning & Care
Mix a solution 30:1, (30 parts warm water and 1 part mild non-bleach liquid dish soap). Apply and rub with a soft damp cloth. Rinse with clean warm water and wipe dry.

“USE ONLY SOAP AND WATER”

DO NOT use these or similar cleaners: 409, 303, Babe's, Boat Bling, Star brite, Meguiar's, or Fantastic. They will damage the vinyl's surface & cooling properties! Failure to care for your vinyl properly or use of improper cleaners will void your warranty and damage your vinyl!

SPRADLING USA
Marine and RV Division

Chil
COOL TECHNOLOGY

WINTERIZATION & DRY STORAGE

When the boating and Watersports season comes to a close or begins, it is important to have your boat professionally winterized or summerized.

WINTERIZATION

When the boating season comes to a close, it is important to have your boat winterized by a service professional or your local Supra Dealer.

If your boat is exposed to temperatures below 32 degrees F (0 degrees C), it is possible for water in the engine, ballast system, etc., to freeze. As this water freezes, it expands and can crack pumps, valves, heat exchangers, engine blocks, etc. This type of damage usually requires the replacement of the cracked item and can be very expensive to repair.

CAUTION

It is extremely important to follow the proper winterizing procedure. The engine must be correctly winterized for safe storage in your climate. This should be done by a professional. Your Supra dealer will know exactly what must be done to ensure the longest possible life for your boat.

NOTE: During the winter months, water is a boat's worst enemy. Always store the boat when the interior is completely dry. Periodically check on the condition of the stored boat.

CAUTION

Damage due to improper winterization IS NOT covered under your boat's warranty.

CAUTION

E-10 fuels require fuel stabilizers that are specifically designed for E-10 fuels to help prevent moisture absorption, phase separation and gasoline stabilization.

WINTERIZATION CONTINUED:

In addition to having your boat professionally winterized, the following tasks should be done to protect your boat during storage:

1. Remove the drain plugs from the boat.
2. Thoroughly clean the boat inside and out. Inspect the hull for any residue or algae growth and remove if required.
3. Clean the bilge area thoroughly and operate the bilge pump to remove any water from the bilge hose.
4. Replace cushions and open all storage areas to air circulation in the boat interior. When thoroughly dry, replace cushions and close storage areas.
5. Top off fuel tank to prevent any condensation from accumulating in the fuel system. Use a commercially available fuel stabilizer to remove water and prevent gumming.
6. If the boat is stored on its trailer, ensure that the boat is properly positioned. If possible, lift the tongue so that the bow is slightly raised to promote drainage from the drain hole.

Install the canvas cover and secure the straps in accordance with cover instructions.

NOTE: It is recommended that the battery cables be disconnected from the battery when the boat is placed in storage. BE AWARE, you will not be able to view telematics information remotely when disconnected. (Refer to Battery Cable Installation and Precautions)

SUMMERIZATION

Before using the boat after it has been in dry storage requires some special treatment. Supra recommends having your boat professionally summerized, preferably by the same facility that prepped it for storage. They will be familiar with what items were done in the fall and what items need to be addressed in the spring. In addition to having your boat professionally summerized, the following list of tasks should be done to ensure a successful start to your boating season.

When launching the boat for the first time of the season, carefully watch all gauges to ensure that the boat is not overheating, the alternator is charging and the engine has proper oil pressure.

- Check Trailer
- Tire Pressure
- Lights

- Charge Battery
- Clean & Wax Gel Coat
- Clean Interior

- Check All Systems
- Blower
- Bilge Pump
- Navigation Lights
- Interior Lights

TEMPORARY HOISTING

If the boat ever needs to be hoisted, special attention should be given to the following recommendations:

- Hoist the boat using a horizontal lifting bar only.
- Never attempt to lift the boat by means of a cable sling from bow to stern lifting eyes.
- Hoist operator should slowly and smoothly lift the boat without jerking to avoid damage to the lifting eyes.

⚠ WARNING

DO NOT USE ski pylon to hoist boat.

⚠ CAUTION

Incorrect hoisting may invalidate the warranty on the boat

⚠ WARNING

Use only a proper sized sling in the designated lifting rings to hoist the boat.

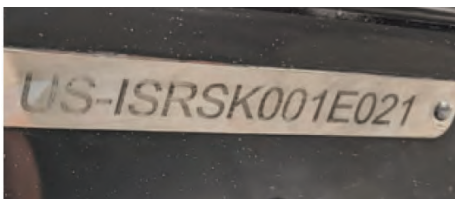




NOTE: For boat houses, we highly recommend the use of a lifting cradle. Cradle bunk design should mimic the bunk design of the trailer.

HULL IDENTIFICATION NUMBER

The hull identification number is located on the upper right hand side of the transom below the rub rail.



TECHNICAL INFORMATION

DASH POWER DISTRIBUTION MODULES (PDM)

Supra utilities Power Distribution Modules (PDM) that have an internal circuit protection for the Vision system and other components controlled through the Vision system. There are two PDM's in the Supra models located under the dash. There is a third PDM located in the engine compartment, behind the rear seat back.

The power to each PDM is protected by its own circuit breaker, which are located under the dash or on rear seat back.

To turn off the power to the PDM's, manually press the red button and the circuit breaker reset lever will flip open and the power to the PDM's will be shut off. To reset the circuit breaker, push the reset lever closed.

MAIN DASH POWER-CIRCUIT BREAKER - BATTERY CONNECTION

The power to the dash circuit is protected by a circuit breaker that is located in the observer seat storage area near the battery.

To turn off the power to the dash, manually press the red button and the circuit breaker reset lever will flip and the power to the dash circuit will be shut off. To reset the breaker, push the reset lever closed.



2024 ELECTRICAL REPLACEMENTS

Breaker Panel 12 Position				Behind STBD Bow Back
Breaker Panel 12 Position	Seat UP/DN	Breaker	15	
	Seat FW/BK	Breaker	10	
	HORN	Breaker	5	
	Wireless Charger	Breaker	3	
	Drop Step	Breaker	10	
	Spare	Breaker		
	CAN 1 Power	Breaker	3	
	Camera 1&2	Breaker	3	
	ST Wheel	Breaker	3	
	12 Volt	Breaker	15	
	Ignition/CAN2	Breaker	3	
	USB	Breaker	10	
Breaker Panel 6 Position				
Breaker Panel 6 Position	Ballast Shutoff ROV	Breaker	3	
	Underwater #1	Breaker	15	
	Spare	Breaker		
	Swell STBD	Breaker	20	
	Smartplate	Breaker	20	
	Swell Port	Breaker	20	

Under Dash				Under Dash
PDM	PDM #1	Breaker	50	
	PDM #2	Breaker	50	
	Blower (PDM)	Internal Breaker		
Steering	Electric Steering	Breaker	40	
	ITC Controller	ATO	25	
ITC Lighting	ITC Zone1	ATO	10	
	Zone2	ATO	10	
	Zone3	ATO	10	
	Zone4	ATO	10	

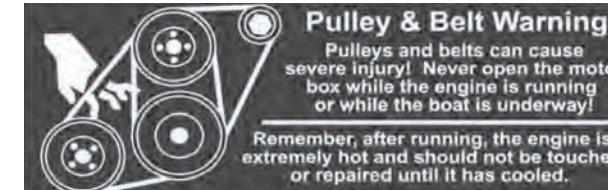
Power Board	Power Board			Observer Seat Storage
	Main Buss Bar	ANL	250	
	Main Dash	Breaker	150	
	Display	ATO	7.5	
	Automatic Bilge Pump #1	ATO	5	
	Automatic Bilge Pump #2	ATO	5	
	Telematics	ATO	5	
	Remote Battery Switch	ATO	5	
	Amplifier XMA1HPB1	AMI / MIDI	80	
	Amplifier XMA8B1	AMI / MIDI	80	
	Amplifier XMA6C1	AMI / MIDI	40	
	Amplifier XMA4B1	AMI / MIDI	40	
	DSP XMP12A	ATO	10	

Fuse Block	Engine			Top of Engine
	ECM	ATM	10	
	Fuel Pump	ATM	20	
	Fuel Pump 2	ATM	20	
	Helm	ATM	20	
	Ignition	ATM	10	
	Main	ATM	40	
	PTR	ATM	30	
	Starter	ATM	20	
	Fuel Pump Relay	Relay	N/A	
	Power Relay	Relay	N/A	
	Starter Relay	Relay	N/A	
	Heater Recirculation Pump	ATO	7.5	
Buss Bar	Buss Bar Engine	ANL	250	Under Transmission Cover
	2nd Buss Bar	ANL	250	

	Forward Engine Area			Fwd Engine Area
Thusters	Port Side Thruster	Breaker	120	
	Starboard Side Thruster	Breaker	120	
PDM	PDM #3	Breaker	60	

V- Drive Engine Compartment

To access the engine compartment, raise the side sundecks and pull up to open the engine hatch cover.



Fire Extinguisher

A standard Marine Fire Extinguisher is provided with your Supra boat. The fire extinguisher is usually located under the observer's seat cushion, however, locations vary by boat. You should know the exact location of your boat's fire extinguisher in case of an emergency.

NOTICE: Refer to the instructions on the fire extinguisher for proper use.

Automatic Fire Suppression System

If equipped, the Automatic Fire Suppression System has a sensor in the engine compartment that is designed to detect a fire. Under normal conditions, the dash area warning light will glow green when the ignition is "ON". If the engine compartment sensor is activated by a fire, it will deploy the content of its fire extinguisher and the dash mounted warning light will turn red.

TRAILERING YOUR SUPRA

Properly understanding the techniques involved with trailering your boat will not only protect your boat during transportation, but also ensure a smooth transition from trailer to water, allowing you to enjoy your boat with peace of mind.

NOTE: Be sure to read the **ENTIRE** towing section of your vehicle owner's Manual before towing your trailer or trailered boat.

TRAILER & TOWING

The trailer supplied with your Supra was designed especially for the boat with your convenience in mind. Please be sure that you have an appropriate tow vehicle before attempting to trailer your boat. Your vehicle must be fitted with appropriate trailer hitch and capable of towing the maximum weight or your specific Supra model's boat, trailer, fuel and gear.

Supra SV and SA model trailers require a 2" ball. Supra SL and SE model trailers require a 2-5/16" ball. The standard height from the ground to the top of the hitch ball should be about 20 inches. With the trailer attached to the tow vehicle, the trailer should stand approximately level.

PROLONG TRAILER LIFE

The following guidelines will prolong the life of the boat and trailer:

1. Always secure the boat to the trailer with tie-downs. Do not place straps around fenders or lights.
2. Always verify that the winch hook is securely in the bow eye, the strap is tight and the winch handle locked in place before trailering. Be sure to attach the additional safety strap to bow eye.
3. Check the recommended pressure displayed on the side of the tires and assure that it is maintained. Under-inflated tires could cause trailer sway and excessive tire wear.
4. Before use, please read all information supplied with the trailer by the manufacturer (Bearing Buddy and hydraulic brake actuator) Check wheel bearing grease.
5. See Trailer Owner's Manual for Maintenance Schedule.

CAUTION

Inadvertent release of latch pin could result in injury.

CONNECTING YOUR TRAILER

When connecting the trailer to your tow vehicle, use the following procedure:

1. Raise the tongue with the trailer jack. Position the trailer coupler directly over the tow vehicle ball, and lower the jack until the coupler goes all the way down over the ball.
2. Ensure that the coupler latch top is flush with the coupler and has closed over the ball. If it does not automatically close, press down on it until it closes.
3. Insert the locking pin into the coupler. Lock pin hole is on the side of the coupler.
4. When all weight is off the trailer jack, pull the jack lock pin and rotate the jack to the horizontal position and re-lock the pin.
5. Attach the safety cables to the tow vehicle hitch. Cross the cables and wrap them around each other once or possibly twice allowing just enough slack to permit tight turns of the vehicle and trailer.
6. Plug the trailer lights connector to the vehicle harness.
7. Clip the brake lockout cable to the vehicle hitch.

TRAILER PLUG WIRE SCHEMATIC

White: Ground
Green: Right Turn/Brake
Yellow: Left Turn/Brake
Brown: Running Lights
Blue: Reverse Lights



NOTICE: If your hitch ball has an excessive flat spot on top, the latch may not engage properly. If the latch does not catch, check with your dealer or hitch installer before trailering.

TRAILER ALIGNMENT

CORRECT TRAILER ALIGNMENT



When pulling the boat onto the trailer, be sure that it is centered on the trailer.

INCORRECT TRAILER ALIGNMENT



The distance between the boat and the wheel runner board should be equal on both sides.

UNLOADING PROCEDURE

To unload the boat, use the following procedure as a guide:

1. Make sure that all drain plugs are securely in place.
2. With Bow Eye Hook fastened, back the trailer until the water level is approximately 1 inch below the top of the trailer fenders.

NOTICE: Ramp slopes vary, so actual level of water on trailer may be different.

3. Follow the cold start procedure recommended in this manual.
4. After starting the engine, remove Bow Eye Hook.
5. With engine idling, center steering wheel, engage transmission and slowly pull throttle into reverse. Ease back on the throttle lever until the boat starts to move.



NOTE: DO NOT attempt to use excessive power to free the boat from dry carpet runners. Power off of the trailer only when the boat has floated free.

⚠ CAUTION

If the trailer is not submerged to the correct depth, the bow of the boat could drop when powering off incorrectly, possibly damaging the boat.

⚠ CAUTION

Roll all windows of tow vehicle down prior to backing down ramp. Should the vehicle slip into the water, the driver can escape through an open window.

NOTE: Because your Supra is a true inboard, when backing up, the stern will have a tendency to drift due to prop rotation.

LOADING PROCEDURE

To load the boat on the trailer, position the trailer in the water with approximately 1 inch of the top of the fender showing.

1. Idle/coast the boat onto the trailer using as little power as possible, while keeping it centered between the guide poles.
2. Power slowly forward until the bow eye roller contacts. If it will not reach the roller with low power, position the trailer slightly deeper in the water.
3. Winch hook must be attached to bow eye and tightened before trailering.
4. Secure the safety strap to the bow eye once the winch hook is tightened.
5. Confirm that all ballast are empty before pulling out of the water.

DO NOT Power onto the trailer during rough conditions! Once correctly positioned on the trailer, switch off ignition.

DO NOT OVER-POWER onto trailer or damage may occur to the boat and/or the trailer!

⚠ CAUTION

The trailer must be positioned for the correct water depth for loading or you may damage the boat. Varying ramp angles require different procedures. In general, the steeper the ramp, the more shallow the trailer should be positioned in the water. Your local dealer can help you understand this, should you require additional assistance.



LIMITED WARRANTY

SKIER'S CHOICE 2024 SUPRA® BOAT LIMITED WARRANTY

Skier's Choice, Inc. ("Skier's Choice") provides the following manufacturer's limited warranty, subject to the remedies, conditions, exclusions, and limitations set forth below, on all Supra® brand water sports boats sold as new by our authorized dealers. ("Covered Boats"). Indmar Marine Engines provides a manufacturer's limited warranty (the "Engine Warranty") for the engine of each Covered Boat. Boatmate Trailers provides a manufacturer's limited warranty (the "Trailer Warranty") for the trailer sold by our authorized dealers with each Covered Boat. For specific information on the Engine Warranty and the Trailer Warranty, please refer to the individual Indmar and Boatmate limited warranty policies. Exclusions and limitations apply.

DISCLAIMER AND LIMITATION OF IMPLIED WARRANTIES

ALL OTHER WARRANTIES AND REPRESENTATIONS, EXPRESS OR IMPLIED, ARE SUPERSEDED BY THIS LIMITED WARRANTY. AND, SKIER'S CHOICE DISCLAIMS, AND THE OWNER HEREBY EXPRESSLY WAIVES, TO THE MAXIMUM EXTENT ALLOWED BY APPLICABLE LAW, ANY AND ALL OTHER WARRANTIES, CONDITIONS OR REPRESENTATIONS OF ANY KIND, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, OTHER THAN THOSE WARRANTIES WHICH ARE IMPLIED BY, AND CANNOT BE EXCLUDED, RESTRICTED, OR MODIFIED UNDER APPLICABLE LAW. THE TERM OF ANY IMPLIED WARRANTIES THAT CANNOT BE DISCLAIMED UNDER APPLICABLE LAW, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY PERIODS STATED HEREIN. SOME STATES DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES AND/OR DO NOT ALLOW LIMITATIONS ON THE AMOUNT OF TIME AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU. HOWEVER, IN THE EVENT THAT APPLICABLE STATE OR COUNTRY LAW DOES NOT ALLOW EXCLUSION OF IMPLIED WARRANTIES BUT SETS FORTH THAT IMPLIED WARRANTIES MAY BE LIMITED IN DURATION, THIS LIMITED WARRANTY LIMITS THE DURATION OF IMPLIED WARRANTIES TO THE TIME PERIOD PROVIDED IN THIS LIMITED WARRANTY OR APPLICABLE STATE LAW, WHICHEVER IS SHORTER. THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE OR COUNTRY TO COUNTRY. THIS LIMITED WARRANTY DOES NOT AFFECT THE RIGHTS YOU MAY HAVE UNDER LAWS IN OTHER COUNTRIES.

LIMITED WARRANTY.

Skier's Choice warrants to the original retail purchaser (the "First Owner") that the components and parts manufactured by Skier's Choice described below (the "Covered Components") of each Covered Boat are free from any defects in material and workmanship, under normal use and when operated and maintained according to Skier's Choice's instructions for the applicable Warranty Periods (defined below). The Skier's Choice warranty does not cover the engine and trailer sold with a Covered Boat, which are separately warranted under the Engine Warranty and the Trailer Warranty, respectively.

LIMITED FIVE-YEAR WARRANTY PERIOD ON COVERED COMPONENTS

This Limited Warranty applies to Covered Components other than the deck, hull, floor, and stringers for a period of five years (the "Five-Year Warranty Period") from the original date of delivery by the First Owner (the "Original Delivery Date"), except that the VISION Control System has a Limited Warranty for a period of three years. Exclusions apply.

LIMITED LIFETIME PERIOD STRUCTURAL WARRANTY

This Limited Warranty applies to the deck, hull, floor (excluding carpet), and stringers for as long as the First Owner owns the Covered Boat (the "Lifetime Warranty Period"). Exclusions apply.

LIMITED ONE-YEAR WARRANTY PERIOD ON GEL COAT

This Limited Warranty applies to the gel coat for a period of one year (the "One-Year Warranty Period") from the original date of delivery by the First Owner (the "Original Delivery Date"). The gel coat warranty is not transferable. Exclusions apply.

WARRANTY TRANSFER

The First Owner of a Covered Boat may assign and transfer ("Warranty Transfer") the Covered Components Warranty and the Structural Warranty to the second owner (the "Second Owner") subject to the following conditions: 1) the sale or conveyance by the First Owner occurs within five years after the Original Delivery Date; 2) an Authorized Supra® Dealer inspects the Covered Boat within 14 days after the sale or conveyance by the First Owner to the Second Owner; and 3) the Warranty Transfer fee in effect at the time of the sale or conveyance from the First Owner to the Second Owner is paid to the inspecting Authorized Supra® Dealer. Skier's Choice may refuse to accept the Warranty Transfer if the dealer inspection reveals that the Covered Boat has been damaged or abused. If the sale or conveyance by the First Owner occurs more than five years after the Original Delivery Date, then this Limited Warranty (the Structural Warranty) shall be void as of the date of transfer and shall not be transferable to the Second Owner. Only one Warranty Transfer within the applicable five year time period will be accepted by Skier's Choice, and any Structural Warranty transferred to a Second Owner will terminate ten years from the Original Delivery Date. This Limited Warranty immediately terminates without notice if and when the Second Owner sells or transfers the Covered Boat to a subsequent owner, and this Limited Warranty shall then be null and void. Warranty Transfer of the engine must be completed through Indmar. Warranty transfer of the trailer must be completed through Boatmate Trailers.

If the Covered Boat is: 1) repossessed from the First Owner or the Second Owner; 2) purchased at auction (bank auction, online auction, auction house, etc.); 3) sold to or purchased from a salvage yard; or 4) sold to or purchased from an insurance company that obtained the Covered Boat as a result of an insurance claim then the Limited Warranty terminates and is null and void.

EXCLUSIONS

Skier's Choice boats are manufactured from high-quality materials and components by skilled team members. Conditions outside of Skier's Choice control, however, require limitations and exclusions from coverage under this Limited Warranty. Therefore, claims arising from or relating to the following are NOT covered by this Limited Warranty and Skier's Choice disclaims any liability or obligation to the First Owner or the Second Owner, and any other person or party, with respect to the following:

1. Defects in or damage to a Covered Boat caused by the engine, trailer, or any components or parts (including, but not limited to, the bilge pump) not manufactured by Skier's Choice. (Note: These excluded items may be covered by the Engine Warranty, the Trailer Warranty, or separate warranty from the part or component manufacturer);
2. Defects in a Covered Boat that has been sold or transferred by the First Owner and the Warranty Transfer conditions have not been timely satisfied;
3. Hardware or other components fastened or adhered to the hull, deck, floor, or stringers of the Covered Boat;
4. Normal maintenance and upkeep relating to the Covered Boat or any part thereof, including, but not limited to, alignment, adjustments, connectors, tune-ups and wear items, such as, shaft packing, belts, hoses, filters, seals, gaskets, and strut bushing;
5. Damage to or malfunction of a Covered Boat, or any component thereof, resulting from lack of maintenance, improper maintenance, impact, misuse, negligence, collision, allision, accident, or delay in repair;
6. Damage caused by fire, theft, freezing, vandalism, explosion, lightning, wind, hail storms, flooding, natural disasters, or Acts of God;
7. Equipment installed, repaired or replaced by anyone other than an Authorized Supra® Dealer or the Skier's Choice factory or factory representative;

EXCLUSIONS CONTINUED:

8. Damage caused by any dealer-installed or Owner-installed features or accessories;
9. Damage caused by use of the Covered Boat from: racing, speed or commercial competitions; performance demonstrations; ski schools; rental, charter, or other commercial uses; or military or industrial purposes;
10. Damage caused by improper alteration or modification to the Covered Boat or any of its component parts or accessories, including any damage caused by alteration, modification, repair, or replacement so as to increase the cubic inch capacity or horsepower output of the engine and Covered Boat from what was originally manufactured;
11. Damage caused by use of improper or contaminated materials or substances, including, but not limited to fuel, lubricants, or coolants;
12. Damage caused by failure to timely comply with any recall or request for repair, including the failure to observe any instructions regarding use or maintenance pending completion of recall repairs;
13. Damage caused by improper storage or support of the Covered Boat on davits, a hoist or cradling system, or boat lift of any kind;
14. Damage caused by failure to maintain the Covered Boat in accordance with the maintenance provisions in the Owner's Manual;
15. Speed, range, fuel consumption and other performance characteristics of the Covered Boat because they are estimated and may vary;
16. Damage to or defects in paints, varnishes, gel coat surfaces and colors, finish distortions, chrome plated or anodized finishes, floor covers, and any other surface coatings;

EXCLUSIONS CONTINUED:

17. Gel coat discoloration, blisters, bubbles, or fading, including, but not limited to, those which may result from the Covered Boat being left in the water for long periods of time, or the failure to perform maintenance on the gel coat in a timely and proper manner in accordance with the Owner's Manual;
18. Upholstery cracks, mold or mildew, stains, fading, or tears resulting from use, the failure to perform maintenance on the upholstery in a timely and proper manner in accordance with the Owner's Manual, impact, misuse, negligence, delay in repair, use of improper cleaners or conditioners;
19. Changes, revisions, or improvements made to the design, manufacture, options, features, accessories, or warranties of Skier's Choice boats from previous boats, including the Covered Boat;
20. Any Covered Boat purchased from a dealer in another country, where the primary use of the boat will require the boat to cross an international border, except to the extent otherwise expressly provided in a separate written agreement between the First Owner and Skier's Choice.
21. Corrosion due to contaminants, environmental, or otherwise.

SOLE REMEDY

THE SOLE AND EXCLUSIVE REMEDY OF THE FIRST OWNER AND, IF APPLICABLE, THE SECOND OWNER, IS THE REPAIR OR REPLACEMENT, AT THE OPTION OF SKIER'S CHOICE, OF THE DEFECTIVE COVERED COMPONENT PARTS OF A COVERED BOAT AS PROVIDED HEREIN. IN NO EVENT, TO THE MAXIMUM EXTENT ALLOWED BY APPLICABLE LAW, SHALL SKIER'S CHOICE BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, SPECIAL, INDIRECT, PUNITIVE OR EXEMPLARY DAMAGES OR LOST PROFITS ARISING OUT OF THE USE OR INABILITY TO USE THE COVERED BOAT OR ANY COVERED COMPONENT PART THEREOF, OR FOR ANY BREACH OF THIS LIMITED WARRANTY OR OTHERWISE. SOME STATES AND COUNTRIES, HOWEVER, DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU.

Any Covered Component returned during the applicable Warranty Period to any Authorized Supra® Dealer will be repaired or replaced at the sole option of Skier's Choice's provided that the following conditions apply:

1. Only the Covered Components that are declared defective upon examination by or for Skier's Choice will be repaired or replaced under this Limited Warranty;
2. Transportation of the Covered Boat or Covered Components to the Authorized Supra® Dealer, or, if necessary, the Skier's Choice factory, must be pre-paid by the Covered Boat Owner;
3. Notice of any claim or defect under this Limited Warranty must be provided to an Authorized Supra® Dealer no later than sixty (60) days after the Owner becomes aware of the defect;
4. The Covered Boat was purchased at a dealership authorized by Skier's Choice to distribute the boat model in the country in which the sale to the First Owner occurred.

NOTIFICATION OF CLAIM

Notification of a claim or defect in a Covered Boat must be made during the applicable Warranty Period directly to an Authorized Supra® Dealer within 60 days after the Owner becomes aware of the defect. Information needed for processing a claim includes 1) name and address of the Owner; 2) serial number of the boat; 3) Original Delivery Date; 4) detailed explanation of the defect; and (5) estimated repair cost. Repair or replacement cannot be made until all of this information is received by an Authorized Supra® Dealer. If a Covered Boat has been at an Authorized Supra® Dealer for 15 days, or any warranty claim was not remedied in one repair attempt, an Owner must notify Skier's Choice directly. An Owner is responsible for providing Skier's Choice written notice of any warranty claims pending or discovered prior to the expiration of the Warranty Period.

REPAIR AND REPLACEMENT. In case of a defective Covered Component for which a claim has been properly made during the applicable Warranty Period, Skier's Choice will repair or replace, at its sole discretion, the Covered Component within a reasonable time period of receipt, unless otherwise required by law, by an Authorized Supra® Dealer, or, if necessary, the Skier's Choice factory. Covered Components replaced or repaired pursuant to this Limited Warranty shall not extend the original Warranty Period, unless otherwise required by law. The repair or replacement of Covered Components will be made by Skier's Choice without charge to the Owner for parts or labor. The replacement or repair of the defective part or component as stated in this Limited Warranty shall be the sole and exclusive remedy of the Owner and the sole liability of Skier's Choice under this Limited Warranty and any implied warranties. Acceptance of any returned component by an Authorized Supra® Dealer or Skier's Choice shall not be deemed an admission that the component is defective.

REPAIR AND REPLACEMENT CONTINUED:

SKIER'S CHOICE'S LIABILITY SHALL BE LIMITED SOLELY AND EXCLUSIVELY TO THE REPAIR OR REPLACEMENT OF THE COVERED BOAT OR COVERED COMPONENT FOUND TO BE DEFECTIVE AND REPORTED DURING THE APPLICABLE WARRANTY PERIOD. IN NO EVENT, SHALL SKIER'S CHOICE'S ULTIMATE LIABILITY EXCEED THE FAIR MARKET VALUE OF THE COVERED COMPONENT OR THE COVERED BOAT FOUND TO BE DEFECTIVE AND REPORTED DURING THE APPLICABLE WARRANTY PERIOD. SOME STATES AND COUNTRIES, HOWEVER, DO NOT ALLOW THE EXCLUSION OR LIMITATION OF LIABILITY, SO THE ABOVE LIMITATIONS MAY NOT APPLY TO YOU.

No third party beneficiaries. This Limited Warranty does not create any right or benefit for any third party and is for the sole benefit of the First Owner and, if applicable after a valid Warranty Transfer, the Second Owner.

OTHER LIMITATIONS

THE DEALER IS NOT THE AGENT OF SKIER'S CHOICE AND SKIER'S CHOICE DOES NOT AUTHORIZE THE DEALER, OR ANY OTHER PERSON, TO ASSUME ON BEHALF OF SKIER'S CHOICE ANY LIABILITY, OBLIGATION OR EXPENSE INCURRED IN THE COURSE OF REPAIRING ITS PRODUCTS OTHER THAN THOSE EXPRESSLY AUTHORIZED IN THIS LIMITED WARRANTY. THE DEALER MAY NOT EXTEND OR IN ANY WAY CHANGE OR AMEND THIS LIMITED WARRANTY, NOR CAN THE DEALER MAKE OR ALTER THIS LIMITED WARRANTY OR MAKE ANY REPRESENTATIONS ON BEHALF OF SKIER'S CHOICE.

No advice or communication of any nature by Skier's Choice or its representatives shall modify or extend the terms or scope of this Limited Warranty, nor can a Skier's Choice representative make any representation on behalf of Skier's Choice that in anyway modifies the terms or scope of this warranty, except as authorized in writing by the Chief Executive Officer ("CEO") or President of Skier's Choice.

ANY ACTION FOR BREACH OF WARRANTY AGAINST SKIER'S CHOICE SHALL BE BARRED UNLESS IT IS COMMENCED WITHIN ONE YEAR FROM THE DATE OF ACCRUAL OF SUCH CAUSE OF ACTION. SOME STATES OR COUNTRIES MAY NOT ALLOW THE APPLICABLE STATUTE OF LIMITATIONS FOR BREACH OF WARRANTY TO BE REDUCED, SO THIS PROVISION MAY NOT APPLY TO YOU.

This Limited Warranty shall be modified in its application and enforcement to the extent restricted, prohibited, or modified by local law to conform to applicable law.

The invalidity or unenforceability of any one or more of the provisions of this Limited Warranty herein shall not affect the validity and enforceability of other provisions.

AUSTRALIAN CONSUMERS ONLY

Warranty claims under this Limited Warranty may be sent to Ride Australia Pty Ltd., 245 Princes Highway PO Box 1454 Nowra, NSW, Australia 2541 (Tel: +61 2 4422 4477) service@rideaustralia.com.au

The benefits to the consumer given by this Limited Warranty are in addition to other rights and remedies of the consumer under a law in relation to the goods to which the warranty relates.

This Limited Warranty does not cover any expenses that you may incur claiming the warranty.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

CALIFORNIA EVAPORATIVE EMISSIONS CONTROL SYSTEM WARRANTY STATEMENT YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board and Skier's Choice, Inc., is pleased to explain the evaporative emissions control system's warranty on your 2024 Supra. In California, new SIMW must be designed, built, and equipped to meet the State's stringent anti-smog standards. Skier's Choice, Inc. must warrant the evaporative emissions control system on your Supra for the period listed below, provided there has been no abuse, neglect or improper maintenance of your SIMW.

Your evaporative emissions control system may include parts such as: canisters, carburetors, clamps, connectors, filters, fuel caps, fuel lines, fuel tanks, valves, vapor hoses, and other associated evaporative emissions control system components.

MANUFACTURER'S WARRANTY COVERAGE:

This evaporative emissions control system is warranted for two years. If any evaporative emission-related part on your SIMW is defective, the part will be repaired or replaced by Skier's Choice, Inc..

OWNER'S WARRANTY RESPONSIBILITIES:

As the Supra owner, you are responsible for performance of the required maintenance listed in your owner's manual. Skier's Choice, Inc. recommends that you retain all receipts covering maintenance on your Supra, but Skier's Choice, Inc. cannot deny warranty solely for the lack of receipts.

As the Supra owner, you should however be aware that the Skier's Choice, Inc. may deny you warranty coverage if your Supra or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications. You are responsible for presenting your Supra to a Skier's Choice, Inc. distribution center or service center as soon as the problem exists. The warranty repairs should be completed in a reasonable amount of time, not to exceed 30 calendar days. If you have a question regarding your warranty coverage, you should contact Skier's Choice, Inc. Customer Service Department at 1-800-320-2779.

NOTE: Authority cited: Sections 39600, 39601, 43212 and 43013 Health and Safety Code. Reference: Section 43013 Health and Safety Code. Skier's Choice may be contacted at:

SKIER'S CHOICE, INC.

1717 HENRY G. LANE STREET MARYVILLE, TN 37801 TOLL FREE: (800) 320-2779

TEL: (865) 983-9924

FAX: (865) 983-9950

EMAIL: SUPRAINFO@SKIERSCHOICE.COM

Your evaporative emissions control system includes: fuel cap, fuel lid, fuel vent, carbon canister, inlet control valve, fuel vent hose, fuel fill hose, high pressure fuel line, fuel tank, fuel tank bracket, fuel hose lock clip, fuel fill "T" fitting, inlet control valve shield, fuel hose clamps, and other associated evaporative emissions control system components.



OWNER'S RESPONSIBILITY/ ASSISTANCE

OWNER RESPONSIBILITY

1. Before operating your Supra, it is necessary to read and fully understand this Owner's Manual and all other information delivered with the boat.
2. It is the owner's responsibility to take the boat to an authorized Supra dealer to obtain warranty service.
3. It is the owner's responsibility to properly operate and maintain the boat in accordance with this manual and all other information delivered with the boat.
4. The owner should keep maintenance records, should it be necessary to show that required maintenance has been performed on the boat.

DEALER'S RESPONSIBILITY

1. The Dealer should provide the buyer with an adequate orientation in the general operation of the boat and review all systems and accessories included with the boat.
2. The Dealer should deliver a complete owner's manual packet with the boat consisting of Owner's Manual, Registration, Engine Manual, Stereo Manual, Supra Warranty and all warranties for separately warranted items aboard the boat.
3. The Dealer should review all warranty information with the buyer and assist in filling out warranty cards if necessary.
4. The Dealer should ensure that any information or obligation from either Skier's Choice, Inc. or from the dealership is clearly understood by the buyer.
5. The Dealer should instruct the buyer in obtaining local service and out-of-area service for a Supra boat.

CUSTOMER ASSISTANCE

The staff at Skier's Choice, Inc. is concerned with your complete satisfaction. This includes the prompt resolution of any problems that may arise during the warranty period. Normally, problems encountered may be efficiently and effectively resolved by your Supra Dealer. However, if a problem cannot be handled by the Dealer or if a solution is not satisfactory to you as an Owner, please follow these steps to get the matter resolved:

STEP ONE

Discuss the problem with a member of your Supra Dealer's management staff. It is most likely that the problem will be resolved at this level.

STEP TWO

If the Dealer management does not resolve the problem to your satisfaction, please have the problem and all action taken, documented by the Dealer, then contact the factory Customer Service Representative at Skier's Choice, Inc.:

Skier's Choice, Inc.
1717 Henry G. Lane Street
Maryville, TN 37801
Toll Free: (800) 320-2779
Tel: (865) 983-9924 Fax: (865) 983-9950

Describe the original problem in detail to the Customer Service Representative. Be prepared to furnish appropriate documentation and the reasons why service by the Dealer was unsatisfactory. If further action is required to resolve the problem, the Customer Service Representative will dictate the appropriate action.

CUSTOMER ASSISTANCE CONTINUED:

STEP THREE

Finally, if after following these steps and providing documentation and after obtaining necessary authorization from the Customer Service Representative to take additional action, the problem is still not resolved to your satisfaction, the President of Skier's Choice, Inc. will personally review the problem and make a determination concerning a resolution.

WATERSPORTS RESPONSIBILITY CODE

Be aware that there are elements of risk in boating, skiing, and riding that common sense and personal awareness can help reduce. Know your ability level and stay within it. To increase your enjoyment of the sport follow the “Watersports Responsibility Code”.

It is your responsibility to:

- Familiarize yourself with all applicable laws, the risks inherent in the sport, and the proper use of equipment.
- Know the waterways where you will be skiing or riding. Do not ski or ride in shallow water, near shore, docks, pilings, swimmers, or other watercraft.
- Always have a person other than the boat driver as an observer and agree on hand signals before starting.
- Always wear a U.S. Coast Guard type III (PFD) vest.
- Read your owner’s manual and inspect your equipment prior to use.
- Ski or ride within your limits. Always ski or ride in control and at speeds appropriate for you ability.
- Always turn ignition off when anyone is near watercraft power drive unit.
- Carbon Monoxide (CO) poisoning from engine exhaust may cause injury or death. Never “Platform Drag” or touch a swim platform while the engine is running.
- Do not operate watercraft, ski or ride under the influence of alcohol or drugs.
- Water Sports Industry Association (WSIA)

WATERSPORTS SAFETY CODE

Before you get in the water: Skiing or riding instruction is recommended before use. Instruction will teach general safety guidelines and proper skiing or riding techniques, which may reduce your risk of injury. For more information on skiing or riding schools, contact your dealer, Association, or local ski club.

It is your responsibility to:

- Know the federal, state and local laws that apply to your area.
- If you are not familiar with a waterway, ask someone who is, to tell you about any hidden dangers or things to avoid
- Whether you plan to be in a watercraft, or skiing/riding behind one it is important you are wearing a properly fitted life jacket (PFD) approved by your country’s agency, USCG Type III, ISO, etc.
- Inspect all equipment prior to each use, check bindings, fins, tube, attachment, tow rope and flotation device. Do not use if damaged.

WATERCRAFT SAFETY: A knowledgeable and responsible driver is the most important safety device on any watercraft.

- Never operate a watercraft, ski or ride under the influence of alcohol or drugs.
- Only use water ballast and people for additional weight.
- Never exceed the passenger or weight limitations of the watercraft.
- Never allow passengers to hang outside the watercraft or towed device or sit on the gunwales or anywhere outside of the normal seating area.
- Never allow water to overflow the bow or gunwales of the watercraft.
- Uneven weight distribution or additional weight may; affect the handling of the watercraft.

CARBON MONOXIDE: The exhaust from the engine on a watercraft contains Carbon Monoxide (CO) which is a colorless, odorless and poisonous gas. Excessive exposure to CO can cause severe injury or death. Follow this advice to avoid injury:

- Never “Platform Drag” by holding onto the boarding platform or be dragged directly behind the watercraft. This is where CO will be.
- Do not sit on the watercraft transom or boarding platform while the engine is running.
- Make sure the engine is properly tuned and running well. An improperly tuned engine produces excessive exhaust and CO.
- If you smell engine exhaust, do not stay in that position.
- Go to the United States Coast Guard’s website: www.uscgboating.org for more information on how to help protect yourself and others from the dangers of CO.

TOW ROPES: Tow ropes come in different lengths and strengths for different activities. Make sure any rope you are using is suited for wakesurfing, wakeboarding, or riding and that it is in good condition.

- Never use a rope that is frayed, knotted, unraveling or discolored from use or being left in the sun. If a rope breaks while in use, it can recoil at the rider being towed or into the watercraft where it might strike passengers. Replace tow ropes with any sign of damage.
- Never use a tow rope with elastic or bungee material to pull skiers or riders.
- Rope should be attached to the watercraft in an approved fashion with hardware designed for towing. Refer to your watercraft manual for instructions on proper tow rope attachment.
- Always keep people and tow ropes away from the propeller, even when idling.
- If a tow rope should become entangled in a propeller, shut off the engine, remove the key and put it in your pocket before retrieving the rope.

PREPARING TO WAKEBOARD, WAKESURF OR RIDE: Always have a person other than the driver as an observer to look out for the rider.

- BE sure the driver is aware of the experience and ability level of the boarder/rider.
- The driver, observer and rider need to agree on hand signals before riding. Signals should include READY, STOP, SPEED UP, and SLOW DOWN.
- Start the engine only after making sure that no one in the water is near the propeller.
- **Turn the engine off when people are getting into or out of the watercraft, or in the water near the watercraft.**
- Always make sure the tow rope is not wrapped around anyone’s hands, arms, legs, or other parts of the body.
- Start the watercraft and move slowly to remove slack until the tow rope is tight.
- When the skier/rider signals READY and there is no traffic ahead, take off in a straight line. Adjust the speed according to the signals given by the rider.

WAKESPORTS OR RIDING: The watercraft and rider should always maintain a sufficient distance from obstacles so a rider falling or coasting and/or watercraft will not encounter any obstacle.

- Do **NOT** use in shallow water or near shore, docks, pilings, swimmers, other watercraft, or any other obstacles.
- Use only on the water.
- Never attempt land or dock starts. This will increase your risk of injury or death.
- Always wear a properly fitted U.S. Coast Guard Type III (PFD) or ISO approved Life Jacket.
- The faster you ride, the greater your risk of injury.
- Never make sharp turns that may cause a slingshot effect on the rider’s speed.
- Rider should be towed at an appropriate speed for their ability level.

FALLEN SKIER OR RIDER: Falling and injuries are common in Wakeboarding, Wakesurfing, or riding.

- Circle a fallen rider slowly to return the tow rope handle or pick up the fallen rider.
- Put the watercraft in neutral when near a fallen rider.
- Always keep the fallen rider in view and on the driver's side of the watercraft.
- Display a red or orange skier-down flag to alert other vessels that a rider is down.

NOTE: The Warnings and practices in the Watersports Safety Code represent common risks encountered by users. The code does not cover all instances of risk or danger. Please use common sense and good judgment.

CLEAN BOATS, CLEAN WATER: WHAT YOU NEED TO KNOW BEFORE YOU LAUNCH

Boats can transfer plants and animals from one waterway to another. The transferred organisms are aquatic invasive species (AIS).



- AIS, specifically mussels, can clog drains, causing extensive damage to water supplies. The mussels often cannot be seen with the naked eye because they are microscopic. Trailers can transport non-native plants, affecting water quality and navigation.
- Before you launch your boat, know the area's laws. Some localities require boat inspections or decontamination to prevent the spread of AIS. If a stop at a decontamination station is required, draining and flushing ballast tanks is part of the process.
- Even when you are not legally required to clean your boat, take a few minutes to protect your boat and the environment. CLEAN, DRAIN, and DRY after each use. Remove visible plants, then rinse the hull and trailer with hot water. Next, drain the bilge, ballasts, and live wells.

Remove all drain plugs while transporting your boat. Always allow your boat to dry completely before launching at a new waterbody. Each of the ballast reservoirs can be flushed by connecting the AIS flush hose to each of the AIS style vent outlets and switching the ballast pumps to drain thus flushing the system.

Working together, we can keep our waterways clean and open!



MAINTENANCE LOG

DATE

HOURS

WORK COMPLETED

DATE	HOURS	WORK COMPLETED

SUPRA BOATS

VISIT [SUPRABOATS.COM](https://supraboats.com) TO SEE US IN MOTION.

OR

SCAN HERE TO DOWNLOAD OUR BRAND APP FOR A MORE IMMERSIVE BRAND EXPERIENCE

