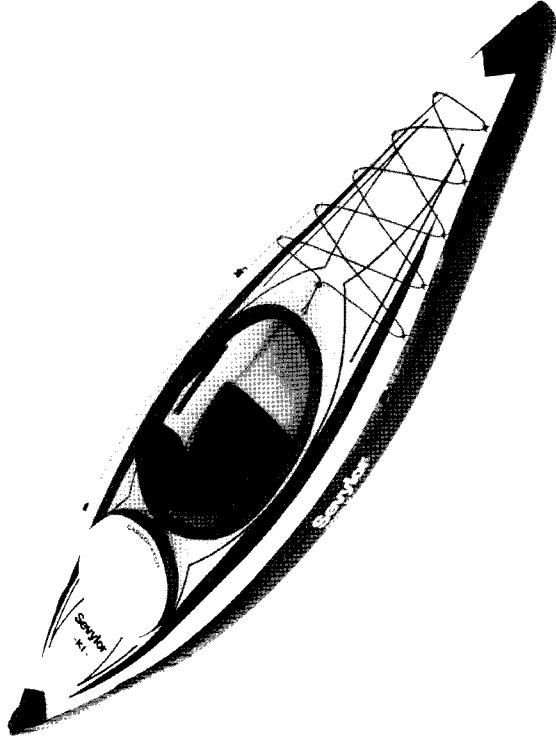


**OWNER'S MANUAL**

**English**



Pointer K1  
ST6107

## INTRODUCTION

Dear Customer,  
now that you are a proud owner of a Sevylor Touring Kayak, there are a few things you should know about your responsibility, the safe use, storage and maintenance of your craft. This will help you to properly enjoy your kayak for many years to come.

**⚠️ Read this manual carefully, and familiarize yourself with the craft before using it. Serious personal injury or death can occur in and around kayaks.**

### THE RESPONSIBILITY OF THE OWNER

1. Carefully read this manual giving special attention to those items marked "Caution" and "Warning".
2. Follow all assembly, inflation and care instructions herein.
3. Inform yourself about local regulations and dangers related to Kayaking and or other water activities.
4. Operate your Kayak in a safe and sober fashion, taking all reasonable precautions.
5. **DO NOT** operate your Kayak while intoxicated.
6. It is the responsibility of the Owner to pass on to subsequent users the information and safety instructions contained in this manual.

### WARRANTY REGISTRATION

Please fill out and mail the warranty registration card found on the back page of this owner's manual. Mail it to the appropriate Sevylor office:

USA + Canada Steam, Inc. PO Box 1498 • St. Cloud, MN 56302 U.S.A.  
Tel: (1) 800-328-3208 • Fax: (320) 252-4425 • [www.sevylor.com](http://www.sevylor.com)  
France Sevylor Europe, 4, Rue de L'Artisanat, 68500, Guebwiller, France.  
Tel: (33) 389-76-67-76 • Fax: (33) 389-74-34-88 • [www.sevylor.fr](http://www.sevylor.fr)  
Germany Sevylor Germany, Niederlassung Deutschland Junkersstr. 1 •  
D-63755 Alzenau Germany Tel: 49 (0) 6023-91700  
Australia Sevylor Australia, 45 Aquarium Avenue, Hemmant, Qld. 4174, Australia  
Tel: 61 (0)7 3907 5500 • Fax: 61 (0)7 3907 5599

Limited warranty is valid only if the registration card is completed within 10 days from the day of purchase. You will void any warranty by not filing the registration card with Sevylor. The warranty registration card requires the Kayak's model and the H.I.N. number (hull identification number). The "Boat Model" refers to the name of the boat ("ST6107 Pointer K1"). The "H.I.N." is the 14-character identification number found on the right hand (starboard) side of the boat. This number begins with the letters "CN-SEV", followed by five numbers, one letter, and then three more numbers. Example: CN-SEV 12345 A001. The entire number must be entered on the warranty registration card at the end of this manual.  
The first two letters "CN" apply to the Country Code as assigned to the country of origin. For registration in the U.S. Coat Guard these first 2 letters are not required, however they are required for registration in countries which adhere to the ISO-standards of H.I.N.

### REGISTRATION NUMBERS

Many localities require that you register your Kayak and display a registration number on the front of the Kayak. Once you have been issued a number, it is best to affix it to the boat by printing it on the material by the use of an indelible (permanent) ink marker. Or you may want to stop by your local inflatable boat dealer for an after sales market accessory that they may offer for this purpose.  
A small square registration sticker may also be issued. If so, this may be affixed to your Kayak by placing the sticker on a small board and securing it to the Kayak. Do not use self-adhesive letters and numbers. Try to adhere the registration number or sticker directly to the Kayak. Since the material expands and contracts, and the self-adhesive letters do not, they will eventually fall off and get lost.



## CAUTION

- Make safety a high priority in the use of your Kayak.
- Always wear an approved personal flotation device. Wear it for safety.
- In most areas there are local laws and regulations regarding the use and equipment of small boats.
- A phone call to the local authorities or even the Department of Motor Vehicles will give you the necessary information. Learn about your Kayaking area. Ask locals about tides and currents.
- Be careful that you do not over estimate your strength, your endurance or your skill.
- Be careful never to under estimate the forces of nature.

### INFLATION

For proper inflation and performance of the product, please follow these steps:

- 1) Unfold the product in an area that is clean and free of sharp objects.
  - 2) To inflate your kayak you will need an inflator such as bellows foot pump, river boat pump, electric inflator or any other inflator designed for low pressure inflatables, like boats, rafts, pool floats, air beds, camping mattresses etc.
- ⚠️ Do not use any high-pressure air compressor; you will damage your kayak.  
NOTE: Any use of a high-pressure air compressor will automatically void all warranties.**

- 3) Locate the inflation valves. The valves are accessible through the cargo hatch in the back of the kayak, behind the cockpit. Open the hatch and gain access to the valves.

- 4) Familiarize yourself with the valves on your kayak. This model features 2 types of valves:  
Boston Valves on the side tubes/chambers (Figure 1) and a Jumbo Push-in valve on the floor chamber (Figure 2).

**Boston Valve** is a two-way valve consisting of two parts: the valve insert (center portion) and the square cap on top. To inflate through a Boston valve screw-in the center portion (the end with longer threads) into the valve-base on the bladder and then attach the pump nozzle to it; to deflate unscrew the valve insert (center portion). The square cap with rubber gasket makes the valve air tight once it is screwed onto the valve insert.

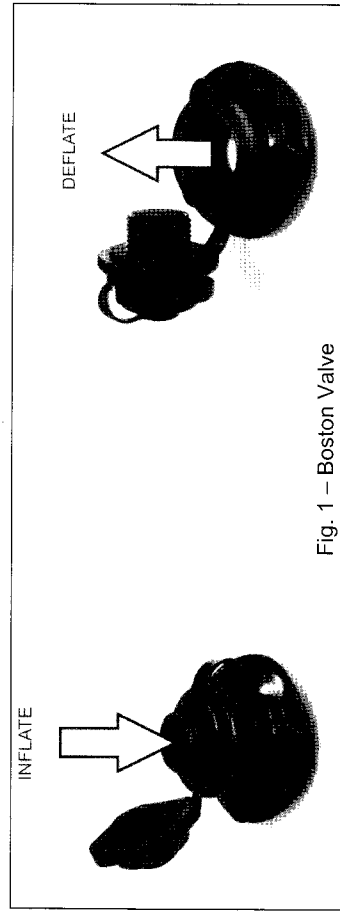


Fig. 1 – Boston Valve

**Jumbo Valve** is a push-in type valve with an inner safety flap and with the same large diameter as the Boston valve, for quick inflation and deflation. For inflation simply open the plug and insert the pump nozzle. The safety flap inside the Jumbo valve will prevent or greatly slow down the air escaping once you remove the pump nozzle, however it will not keep it airtight. For air tightness make sure to push the plug back into the valve and push the entire valve to depress it and make it flush with the bladder. For deflation pull the plug and insert the deflation straw which pushes the safety flap open and allows the air to escape. **Tip:** in case you should lose the deflation straw, any coffee stirrer can also be used as a deflation straw.

**⚠ Caution! - Do not insert any sharp objects for deflation through Jumbo Valve, as this could damage the valve and the bladder and is considered as improper handling not covered by the warranty.**

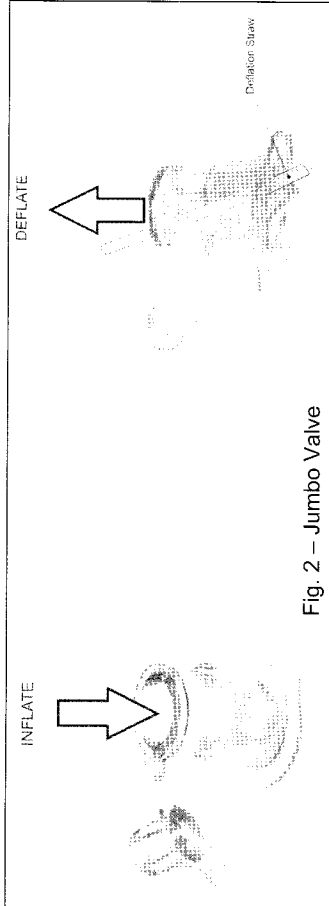


Fig. 2 – Jumbo Valve

**5)** Follow the proper order of inflation, in order to inflate your kayak correctly and achieve the correct shape and performance.

**FIRST,** inflate the main (side) chambers. It is recommended to inflate them softly at first to stretch out the boat and allow the side chambers to take proper shape. Then top them off alternately until they are free of wrinkles and feel firm to the touch. Observe the tips of the boat and make sure the side tubes are inflated evenly and the tips are straight. Do not over-inflate!

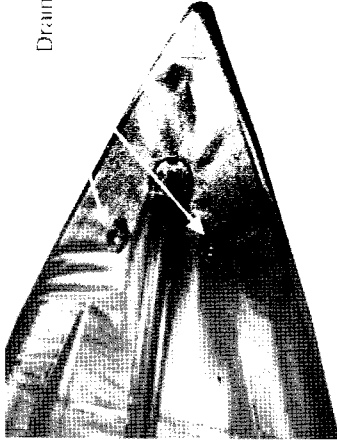
**Note:** the bladders inside the hull are tied to the hull with little tie down ropes, which can be accessed through the zippers in the center and in the tips of the side chambers, under the deck. Should the bladders have shifted during transportation causing distortion of the shape of the kayak, readjust the bladder position as necessary. Adjustments to bladder positioning should be done only while the bladders are deflated, or only slightly inflated. Do not open the hull zippers or attempt to adjust the bladders when they are fully inflated.

**SECOND,** inflate the floor chamber. Open the flap in the back of the floor, open the push-in plug of the valve and inflate until the floor is free of wrinkles and feels firm to the touch. Then close the valve plug and push the valve in to make it flush with the floor. Close the flap. As with side chambers, adjust the floor bladder position if necessary. Floor bladder is easily adjustable and is not tied to the hull at any point.

**⚠ CAUTION:** CHECK THE INFLATION AFTER THE PRODUCT GETS IN CONTACT WITH COLD WATER. HOWEVER AFTER USAGE DO NOT LEAVE THE FULLY INFLATED PRODUCT EXPOSED TO THE SUN AND HEAT. THIS WILL CAUSE THE AIR PRESSURE INSIDE THE PRODUCT TO INCREASE TREMENDOUSLY AND WILL CAUSE SEVERE DAMAGE. RELEASE AND OBSERVE THE PRESSURE DURING BREAKS AND AFTER USAGE.

## DRAIN SYSTEM

Your kayak has been designed with a Drain System, located on the underside of the kayak in the rear (see image below). It consists of 2 drain ports with plugs. When using your kayak, the drain plugs should be closed, so no water enters the boat and you can enjoy a dry kayak. Before entering the water, please check the drain plugs and make sure they are securely closed by pressing the plugs along the edge with your thumb. As with any water activity and depending on conditions and use, some water may enter the kayak. Therefore after use and taking your kayak out of the water, open the drain plugs, allowing any water that may have entered to drain. You can also stand the craft up on its rear tip, forcing all water to run down to the drain ports, however handle with care and be cautious not to damage the tip of the kayak by abrading it on the ground.

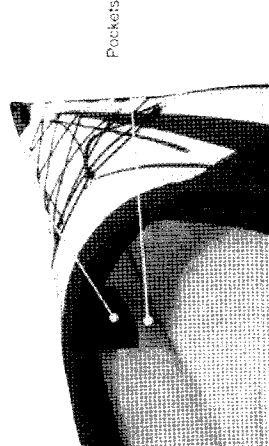


Drain Ports with Plugs

## FRONT DECK LIFT

You will find supplied with your kayak a black flexible plastic strip. Insert this strip into the pockets located on the inner walls of the side tube chambers, right under the front deck (see image below). For easier installation it is recommended to put the deck lift strip in place before inflation. Pay attention to the small arrow sticker on the strip, which should be pointing forward, towards the bow (front tip) of the kayak. This is important as the deck lift strip is not symmetrical and the ends are cut in an angle, to accommodate the slanting of the front deck.

ABS Deck Lift Strip



Pockets

Outside view

Inside the cockpit view

## SEAT

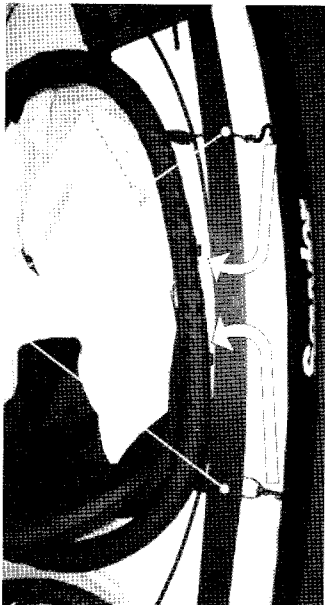
This kayak is supplied with a bucket seat, featuring a comfortable high backrest. The seat is held in place by the Velcro strips on the underside and by webbing straps on the sides of the backrest. Place the seat into the kayak, matching the position of the Velcro strips on the floor. The backrest should be leaning on the rear edge of the cockpit. Attach the webbing straps from the sides of the backrest to the buckles located inside the kayak, on the side walls/chambers. Tighten the straps as needed for the proper back support.

Note the small D-ring located at the top of the seat backrest: Take the small webbing strap with a buckle attached at the rear edge of the cockpit, feed it through the D-ring on the backrest and back through the buckle and tighten it. This will lift the rear deck, giving the kayak the proper shape and run-off surface for any water splashes during use.

## PADDLE HOLDERS

Included feature are also the bungee paddle holders, located on the side of the cockpit, right under the soft tube-edge of the cockpit. The bungee cords with a hook at the end are hooked to a small loop, so they are hidden under the cockpit edge and out of the way when not in use. When you need to attach your paddle or a spare paddle to the kayak, unhook the bungee cord, wrap it around the paddle shaft and attach the hook again either to the bungee cord itself or the small loop (see images below). Unhook them accordingly to release your paddle.

Bungee Paddle Holders



The paddle holders hook to the small loops under the cockpit edge.

## BOTTLE HOLDER

You will find a mesh bottle holder with bungee cord tightening system attached right under the front edge of the cockpit. This accessory will allow you to keep your drinking water secure and always in reach. It is detachable with a small snap hook and can accordingly be attached to any other D-ring or attachment point of your preference.

## APRON / SPRAY SKIRT

This kayak is designed to accept the spray skirt, which attaches to the soft tube around the edge of the cockpit and provides additional water spray protection. Step into the apron and tighten the drawstring around your waist. Sitting in the kayak slide the apron over the soft tube-edge of the cockpit, with the apron handle facing the front. Then tighten the bungee cords in the front of the apron, making sure it is snugly attached to the cockpit and stays in place during use and the paddling motion of the user. To detach the apron and exit the kayak at any time, just pull on the front handle of the apron and lift it.

## OPERATING HINTS!

Kayaking and White Water running are very exciting and exhilarating, but require a certain amount of physical ability and involve certain risks and dangers in terms of wear and tear on the equipment and to the paddlers. Even the most experienced kayaker can make a mistake and damage the kayak or hurt themselves. No kayak or paddler can resist the force of the water. Remember that not only rocks can present a danger, but fallen trees often present an even bigger danger. Read a book on white water kayaking, ask experienced river runners for advice.

Only the proper handling of your kayak, your alertness and your physical skills will make the difference. Should you be taking your touring kayak on white water, never kayak alone. Always form a team of two or more boats, wear a helmet designed for white water running, know your river and pull to the shore, get out and scout each set of rapids before running them. Note that this kayak is designed as a touring kayak and white water running is not recommended beyond class II rapids (refer to the International Scale of Whitewater Difficulty on page 7).

## PADDLES

Sevylor recommends a double-bladed paddle. Single bladed paddles are inadequate for touring kayaks because you need to stroke on both sides of the kayak. Double bladed paddles offer maximum efficiency. You can choose between two types of paddles: Feathered and Non-Feathered. Some breakdown paddles offer both options. On feathered paddles, the blades are set at right angles from each other (some paddles offer the feature of adjustable angle). On non-feathered paddles the blades are parallel. When using a feathered paddle, you must rotate the blades so when one blade is moving through the water, the other blade shows just its edge to the wind, which will decrease the wind resistance. It is better to start with a non-feathered paddle and then switch to a feathered paddle as your proficiency increases. If you are purchasing a one piece, non-collapsible feathered paddle, you must know that they come for left and right handed kayakers. Two piece paddles usually can be set up for right- or left handed feather. There is no left or right hand setting on paddles with flat (non spoon) blades.

## Sevylor recommends the following optional equipment:

### No. 64 Kayak Paddle

85" total length, 7 1/4" blade. A Two piece aluminum Shaft, flat extremely strong and durable ABS blades, Cold Water Grip.

### No. 84 Canoe Paddle

Aluminum Shaft with T-Grip, ABS blade and cold water grip. Not recommended for white water kayaking or beginners.

### No. 640 White Water Kayak Paddle

88 1/2" total length, 7 1/2" blade. A 4-section Aluminum Shaft, High Impact straight Blades that will fit into the kayak's carrying bag. Especially recommended as travel or as an emergency paddle.

### No. 840 Canoe Paddle

Aluminum Shaft, T-Grip, high impact blades. Similar to No.84 but 2 piece shaft.

### No. 240 Anodized Aluminum Kayak Paddle

90 1/2" / 230 cm. 2 section paddle, lightweight (only 1000 grams), multiple feather settings, spoon-shaped fiberglass charged nylon blades, anodized aluminum shaft, cold weather grip with blade indicator, 2 drip rings.

### No. 340 Lightweight Composite Kayak Paddle

90 1/2" / 230 cm. 2 section paddle, multiple feather settings, spoon-shaped fiberglass charged nylon blades, fiberglass shaft, stronger and lighter than aluminum, cold weather grip with blade indicator, 2 drip rings, weighs only 900 grams.

**P12 12V Inflator / Deflator.** works off a cigarette lighter receptacle, features universal valve fittings. 0.55 psi. The P12 is recommended for the initial inflation, however you'll need to top it off with the high pressure inflator.

**P110 110V Inflator / Deflator** Standard 110V AC, universal valve fittings. 0.50 psi. The MP-110 is recommended for the initial inflation, however you'll need to top it off with the higher pressure inflator.

**MP-183, 110V, 2.5 PSI Inflator:** Standard 110V AC, universal valve fittings. This electric inflator is capable of inflating the product to it's proper firmness.

**204IB Foot Pump:** Small Bellows Foot Pump: universal valve fittings, 3 liter volume, ideal for topping off the product to the proper firm inflation.

**304T Foot Pump:** Large Bellows Foot Pump, universal valve fittings, heavy duty armor hose, 5 liter volume, suitable for complete inflation of the product to its proper firmness.

**RB2500 River Pump:** Double action hand pump, universal valve fittings, 4 liter volume, suitable for complete inflation of the product to its proper firmness.

### International Scale of Whitewater Difficulty – Classifications

Rivers and individual rapids are rated according to their degree of difficulty. The International Scale of Whitewater Difficulty is the most common rating system. It uses a scale of Class I through Class VI. Class I being the easiest and Class VI being the Virtually un-runnable. Ratings are subjective and fluctuate considerably depending on the season, water level and whether there are drought or flood conditions. Class ratings are as follows:

**Class I:** Easy, small waves, clear passages, obstacles are easy to spot in advance and to avoid.

**Class II:** Novice, rapids of moderate difficulty, passages are mostly clear, some maneuvering required.

**Class III:** Intermediate, numerous waves, high and irregular, the current may either stop or move upstream, opposite the main current, this effect is called an "eddy"; Rapids with clear passages, and the possibilities of narrow spots, requiring expertise in maneuvering. Scouting is necessary.

**Class IV:** Advanced, long rapids, waves are powerful and irregular, passages are difficult to scout, powerful and precise maneuvering required. Scouting mandatory first time, risk of overturning, long swim for paddlers, For very skilled paddlers.

**Class V:** Expert, extremely difficult, long runs with very violent rapids following each other almost without interruption, riverbed extremely obstructed, big drops, violent current. Scouting mandatory but often difficult. Risk of kayak damage and serious injury to paddlers. For experts with excellent equipment.

**Class VI:** Extreme, extraordinary difficult, nearly impossible and very dangerous. For experts only.

### MAINTENANCE AND STORAGE

Clean and check the Kayak as well as all the accessories after each use. Rinse the Kayak thoroughly making sure to remove any residues of salt if used in salt water. Use a mild soapy solution for cleaning. Do NOT use detergents or any type of silicone-based products. Make sure the Kayak is completely dry before putting it away. When storing your Kayak, keep it in a clean and dry place that is not affected by major variations in temperature and other damaging factors. You may store the Kayak deflated and rolled up in its bag or assembled and lightly inflated.

### REPAIRS

Assess the damaged PVC area to be repaired. Clean the damaged area and the patching material with a grease remover of the alcohol type. Please note that in order for the repair to be successful, the humidity level should be less than 60%, temperature between 65° F and 77° F or 18°C and 25° C. Avoid carrying out repairs in the rain or in direct sunlight. Check that the tube is fully deflated and lies flat. Draw the shape of the patch exactly where it will be applied, cut a round patch at least 2" / 5 cm larger than the cut/damaged area. Apply a layer of glue on both, the patch and the damaged area, which you previously cleaned. Allow for it to dry for 5 minutes until the glue feels tacky. Apply the patch without pressing and adjust the positioning if required. Press the air bubbles which may have formed under the patch by smoothing the patch with a round object such as a spoon. Do this procedure by starting in the center of the patch towards the outside, squeezing any air bubbles out. Clean the excess glue with a solvent.



### WARNING



- Perform all of your repairs in a well ventilated area.
- Avoid inhaling glue vapors or swallowing.
- Avoid contact with the skin or the eyes.
- Keep all repair materials (glue, solvents, etc.) away from children's reach.

### WARRANTY AND GENERAL CONDITIONS



**Important:** Your Kayak has been delivered with warranty information and a warranty card. You must complete the warranty card in order to validate your warranty.

### Please refer to the conditions in the Limited Warranty supplied with the Kayak

The main limitations to the application of this warranty are the following points:

- The Kayak must NOT be modified and/or fitted with any accessories not allowable by the manufacturer (Sevylor® is a registered trademark of Sevca, LLC, a subsidiary of Stearns, Inc.)
- The Kayak may NOT be used outside its normal recommended activity.
- The maintenance and storage recommendations must NOT be neglected.
- This warranty does NOT cover parts and accessories not supplied or recommended by the manufacturer or defects resulting from the installation of such equipment on this product.



### WARNING



Your Kayak is designed in accordance with the standards for a specific use. Any modifications, transformations other than the allowed by the manufacturer could result in serious risk of injury and will void the warranty.

**LIMITED WARRANTY**

Sevylor warrants to the original purchaser only, when any product is used for normal recreational purposes that all boats are free from defects in material and workmanship for a period of nine (9) months from date of purchase. All toys, floats, mattresses, tubes, towables and other inflatables or accessories are free from defects in material and workmanship for a period of ninety (90) days from date of purchase. All outdoor furniture is also free from defects in material and workmanship for a period of twelve (12) months from date of purchase.

If any product is found to be defective, the owner may return it to the store it was purchased from or contact Sevylor by phone or in writing to obtain a return authorization number. If the product is being returned to Sevylor, it must be shipped PREPAID as instructed with a copy of the original sales receipt. Sevylor will not be held responsible for any lost or improperly shipped items if a return authorization number is not obtained in advance.

After inspection of any product found defective, Sevylor shall either repair or replace the defective part or item as deemed necessary by Sevylor. Sevylor shall perform its responsibilities to repair or replace said item within thirty (30) days of receipt of any authorized return.

The warranty does NOT cover any product used for rental, for hire or in professionally guided tours and other uses not considered for normal recreational purposes. It also does not cover any punctures, cuts or abrasions sustained in normal use or damage from unreasonable uses or improper storage.

THERE ARE NO WARRANTIES, WHICH EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF. SEVYLOR, INC. SHALL NOT BE HELD LIABLE FOR INCIDENTAL AND CONSEQUENTIAL DAMAGES.

**THIS WARRANTY IS INCLUSIVE IN LIEU OF ALL OTHER WARRANTIES.**

This warranty gives you specific legal rights and you may also have other rights, which may vary, from state to state.

STEARNS, INC.  
PO Box 1498  
St. Cloud, MN 56302 U.S.A.  
[www.sevylor.com](http://www.sevylor.com)  
(1) 800-328-3208

0011

FROM: \_\_\_\_\_

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\_\_\_\_\_  
\_\_\_\_\_

PLACE  
STAMP  
HERE

TO:

STEARNS, INC.  
PO Box 1498  
St. Cloud, MN 56302

**WARRANTY REGISTRATION CARD**

PURCHASER'S NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

E-MAIL ADDRESS: \_\_\_\_\_

MODEL NO: \_\_\_\_\_ DESCRIPTION: \_\_\_\_\_

"HIN" / SERIAL NO: \_\_\_\_\_

DATE OF PURCHASE: \_\_\_\_\_

DEALERS NAME: \_\_\_\_\_

DEALER ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

FROM: \_\_\_\_\_

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\_\_\_\_\_  
\_\_\_\_\_

PLACE  
STAMP  
HERE

TO:

STEARNS, INC.  
Attn: Customer Service Dept.  
PO Box 1498  
St. Cloud, MN 56302