

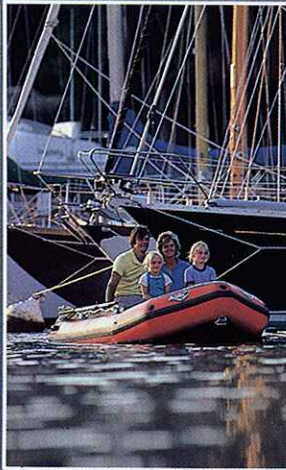
# ACHILLES

## INFLATABLE BOATS '87





# ACHILLES 1987. MORE THAN YOU'D EV



## MORE INFLATABLE

Achilles inflatables give you more of what you buy an inflatable for. They're designed to store in a minimum of space and transport with ease. They assemble quickly and easily for fast launching virtually anywhere, even without a ramp. Easy to maintain, Achilles inflatables don't require a trailer and use smaller outboards and less gas. Superior stability and buoyancy and extreme versatility are just some of the other advantages of better inflatable boats.

## MORE DURABILITY

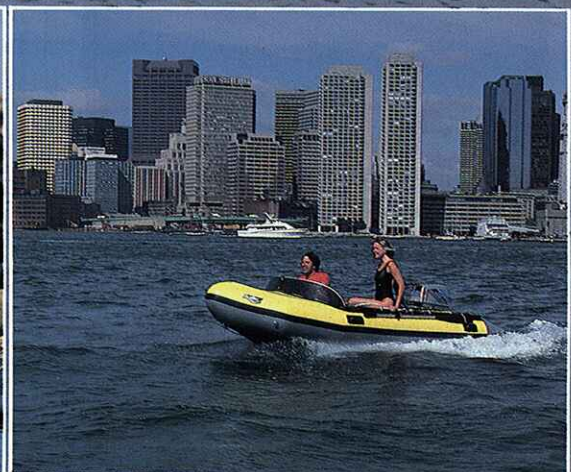
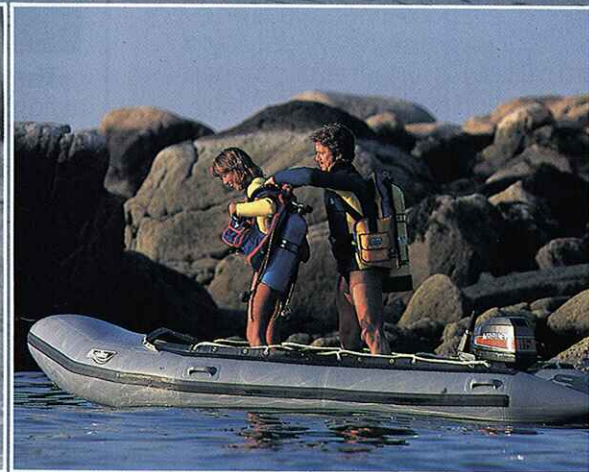
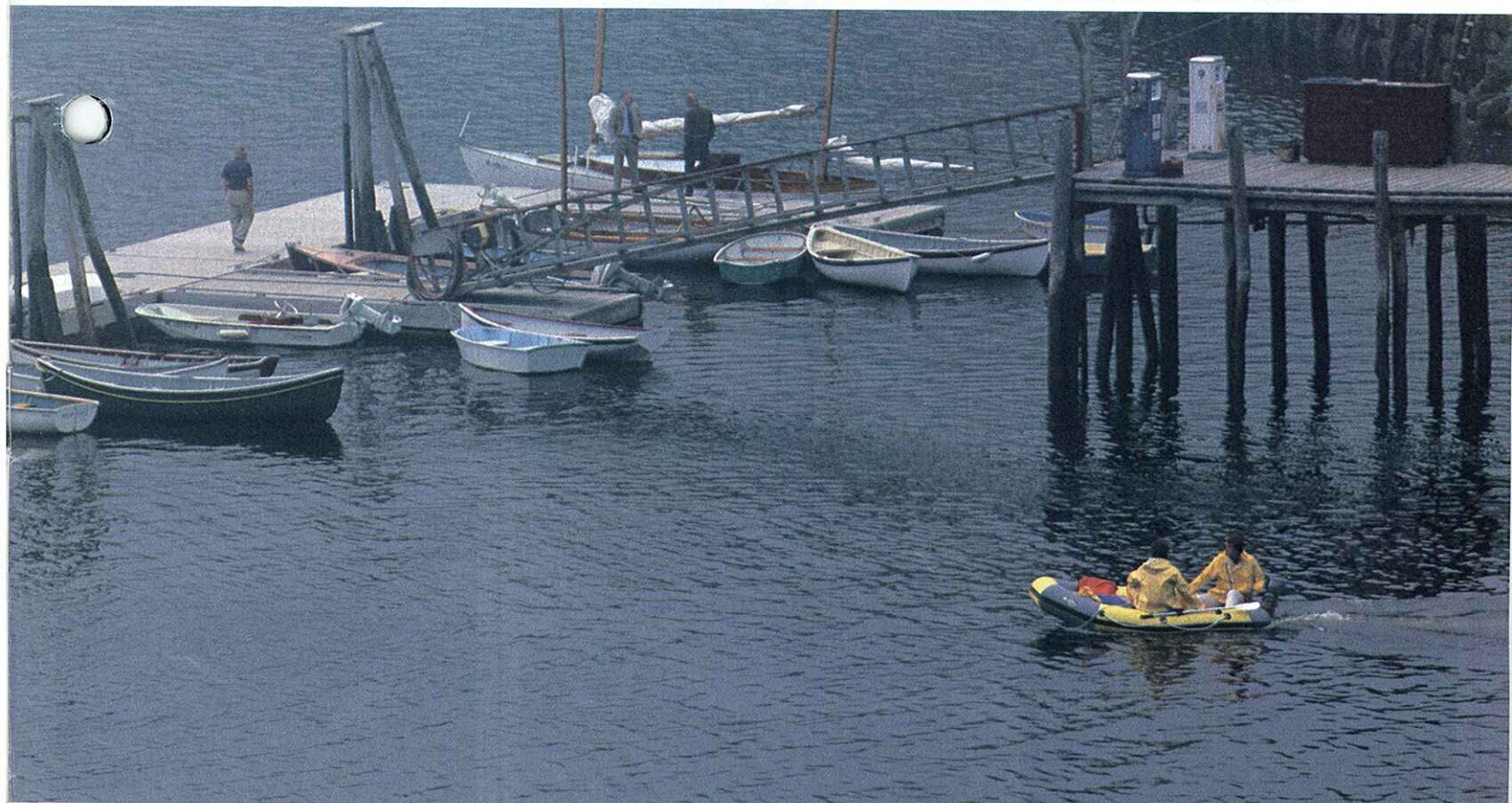
The fabric is the most crucial factor of any inflatable. At Achilles, a core of custom-made heavy-duty nylon is strengthened and supported by an exterior coating of tough DuPont Hypalon and two interior layers of airtight Neoprene. This four-layer process provides a fabric that resists damage from abrasions, punctures, oil, gasoline, ultraviolet rays or warm salt water while remaining completely airtight in all kinds of temperatures. Hypalon and Neoprene are universally known and proven elastomers, and not the unknown fabric compounds used on some other inflatables.

## MORE SAFETY

At Achilles, we reinforce seams inside and out with seam tape while also overlapping the fabric a full inch at the seams to guarantee airtight strength. Our boats usually have more air chambers than other inflatables of the same size. From the double-capped inflation valves to the heavy-duty rubbing strake around every Achilles boat, extra steps are taken throughout the Achilles production process to insure safety.



# ER EXPECT FROM AN INFLATABLE BOAT



## MORE FEATURES

From the smallest dinghy to the largest workboat, every Achilles inflatable is made with a range of superior features designed to make that boat as functional and comfortable as possible. Achilles offers the simplicity and practicality of the fold-down, locking oar system included as standard equipment on every dinghy and sport dinghy and most sportboats. Achilles gives you the fast, easy self-locking floorboard system offered on all sportboats and sport dinghies. The list of superior Achilles features goes on and on. You will find more and better features on our inflatables.

## MORE SELECTION

No one offers a wider range of recreational inflatables to choose from than Achilles. That's why you're sure to find an Achilles that's right for you no matter what your boating needs are. Whether you're looking for a reliable dinghy, sport tender, all-around utility boat, dive boat, fishing boat, high performance sportboat or whatever, there's an Achilles made for you. And because it's an Achilles, you can be sure it's made right.

## MORE PEACE OF MIND

With Achilles, every boat comes with peace of mind. That's because you're choosing the best selling quality Hypalon inflatable boat in the U.S. A boat backed by a proven reputation for quality and an excellent record of safety, not to mention a full five-year limited warranty. You'll enjoy the best overall value in the industry because you're getting the most boat for your money. A boat that will perform and last. When you buy an Achilles, you know you chose the right boat even before you get it in the water.

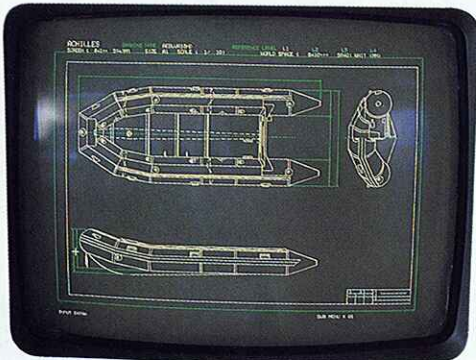


## QUALITY: OUR ONGOING GOAL.

As soon as we find a way to improve our boats, it's incorporated into our new models. How else could we continue to produce the finest boats possible. But all these changes, adjustments and refinements are made possible by the flexibility of our super modern production facility. At Achilles, there is only one level of quality: the best, and here's how we achieve the best year after year, model after model.

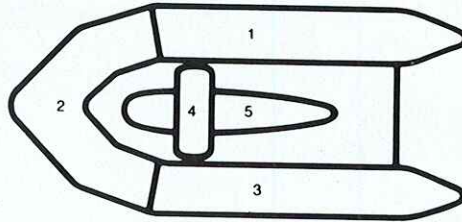
## HIGH TECHNOLOGY.

Achilles Computer-Aided-Design (CAD) System allows us to develop new



designs and features as well as refine existing ones, faster and more accurately than traditional design methods.

This means we can explore many more design alternatives than others. Our computerized manufacturing system insures speed, efficiency and, most importantly, quality control. Our modern technology allows us to remain on the leading edge of inflatable boat innovation.



ACHILLES TENDER

We have more air chambers to provide safer boating. And our air keel design gives you a smoother ride and top performance.

## THE BEST FABRIC FOR THE BEST BOATS.

No fabric is tougher or more airtight than the unique fabric Achilles uses on every boat. Our exclusive heavy-duty nylon core material is further strengthened with Hypalon and Neoprene. Many others use vinyl based coatings.

Hypalon is a superior additive for resisting damage from abrasions, punctures, oil, gasoline, or the weather effects of the sun, ozone and warm salt water. And Achilles uses an industry high of 80% Hypalon.

Our Hypalon compound is then calendered through high pressure methods to Achilles own heavy-duty nylon fabric. This creates a denser, stronger fabric. We also use two layers of Neoprene inside for extra air tightness.

And each and every boat has Hypalon and Neoprene on all parts for top quality throughout.



The end result is one tough, durable, airtight fabric found on all Achilles boats, from the smallest dinghy to the largest workboat.

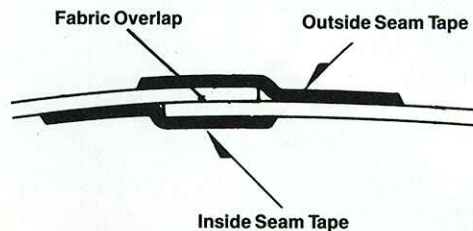




# IN DESIGN TECHNOLOGY

## S SAFETY FIRST & FOREMOST.

Unlike others, we reinforce our seams inside and out with seam tape. Achilles also overlaps the fabric a full inch at the seams. Industry standard is usually one-

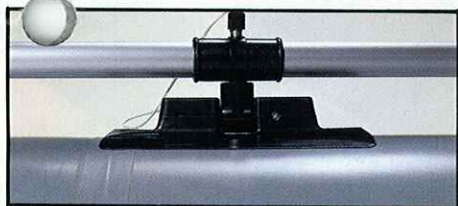


half inch. This seam construction plus our glue control method, uniform curing process and special valve design, help guarantee the most airtight boats in the industry. And our inflating valves are double-capped for extra safety.

## S SUPER STANDARD FEATURES.

Achilles exclusive oar-lock system.

It allows you to fold down oars on top of tubes without being in the way even without the need of oar stoppers.



Achilles exclusive oar-lock system.

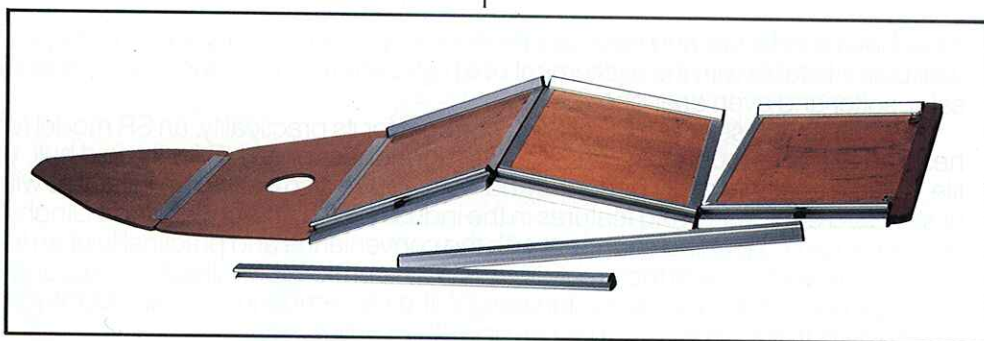


Deep "V" keel and bow rise.

Achilles deep "V" keel and bow rise design provides a fast and easy planing boat and a soft ride.



Achilles multiple air chambers.



Self-locking floorboards.

Achilles was first to come through with this self-locking system that's so easy to put in and take out. In 1986, we introduced aluminum floorboards in some sportboat models and offered them as options on some others. They're stronger and more durable, weather and water resistant, too.



Fiberglass transom and aluminum motor pad.

All our rigid transom boats have an extra strong aluminum pad to protect the transom and prevent engine ride up.

All Achilles boats have multiple separate air chambers for extra safety. Even if a chamber should become deflated, you'll remain safely afloat. You'll usually find at least one more chamber on an Achilles than on any comparable competing model.

Almost all our boats come with one or more seats specially designed to complement that boat and the uses it will encounter. These items and such features as extra bow rings for securing

gear, safety grip handles, fuel tank fasteners, and motor mount pads have been added in response to consumer needs and suggestions.

At Achilles, our boats are people-oriented, not factory-oriented. We design and adapt our boats to meet the practical needs of boaters as opposed to designing them to conform to factory production capabilities.

## O OUTSTANDING 5 YEAR WARRANTY

Achilles has one of the best warranties in the industry. That's because no other inflatable is built with so much quality.

### 5 YEAR WARRANTY ON FABRIC

### 5 YEAR WARRANTY ON SEAMS (Including Air Keel)

### 1 YEAR WARRANTY ON TRANSOMS (Including separation or delamination)

### 90 DAY WARRANTY ON ALL ACHILLES ACCESSORIES

Having an inflatable with warranties you can depend upon is particularly important because your boat is subject to exposure from the elements, including heat and ozone that will make some lesser quality boats much shorter lived. This is particularly true of boats that utilize PVC based materials and have different methods of gluing their seams. It's a plain fact their boats won't last as long. That's why you should closely examine the warranty of every inflatable boat you are considering purchasing.



# ACHILLES SPORTBOATS AND SPORT DINGHIES

All Achilles sportboats and sport dinghies are as versatile as they are fun. They combine all the advantages of a well-built inflatable with the excitement of a high performance sportboat. This results in not only faster rides, but safer, softer and even drier ones as well.

So whether you select an SE or SQ Sportboat for its practicality, an SR model for its sportiness, an SD for roominess, an SH for its toughness, an SK for its ruggedness or an HB for its rigid hull, you are sure of owning a versatile, reliable boat that really performs and lasts. You're also getting an inflatable with the widest range of standard equipment and features in the industry. With an Achilles Sport Dinghy, you get the performance of a planing sportboat with the convenience and practicality of an inflatable dinghy.

They row and tow with the greatest ease. With comfortable inflatable seats and fold-down, lock-type oar system. Compact, lightweight, they assemble in minutes. Yet they're extremely stable for easy boarding on and off large boats.

Solid wood transom for mounting motors and tube design allows these boats to go faster than regular inflatable dinghies and to rise up on a plane, even with very small motors.

And like all Achilles boats, they're made with both Hypalon and Neoprene added to their base nylon fabric.



Foot pump. Carry bag. Repair kit.

Interior bow rings.



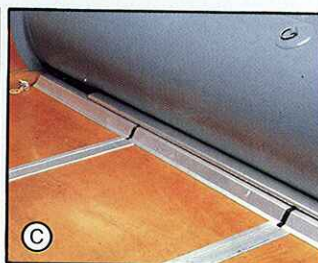
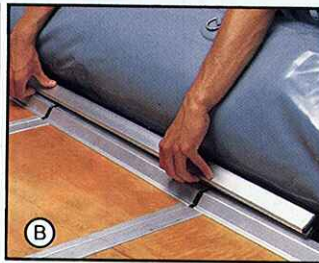
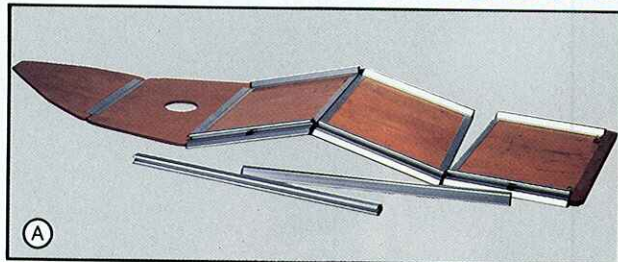


## STANDARD FEATURES ON ALL ACHILLES SPORTBOATS AND SPORT DINGHIES

1. Open Bow Construction with Removable Bowdodger (SE, SD, SK, SHD, SPD Series and HB). Fixed Bowdodger and optional Windshield (SR, SHR). Both Bowdodgers come with support bar.
2. Reinforced Rubbing Strip of extra wide, thick molded rubber for protection all around the boat.
3. Combination Towing Ring and Bow Carrying Handle of solid metal. Painter Line included.
4. Two extra Towing "D" Rings on Bow (most models).
5. Life lines. Easily reached from inside or outside of boat.
6. Spray Deflector Trim for reducing spray over gunwales. Except SPD, LS Series and HB-100.
7. Advanced Lock-Type Oar Locks, Oars and Oar Stoppers. (Except SR/SD/SK-156).
8. Helmsman's Grip Handle for driving at high speeds. (Except LS Series)
9. Heavy-duty marine plywood sectional floorboards with high gloss varnish (on all sportboats and sport dinghies except SU, SH, SK and HB Series). Optional aluminum floorboards available on SR and SD Series. (Except SR-110). SK, SH and SU Series have only aluminum floorboard. HB Series has a solid fiberglass reinforced floor.
10. Multi-purpose interior Bow Rings for securing holdalls and other items. Except SPD, LS and HB Series.
11. Bilge Drain. Self-bailing drain with rubber diaphragm check valve.
12. Solid Fiberglass-reinforced transom for strong support of high performance outboards. Except some SPD and LS Series.
13. Aluminum pad to protect transom and prevent engine "ride-up".
14. Lifting Handles for easy carrying. (Except LS Series)
15. Extra Large Check Valves for quicker inflation and deflation. One way airtight valve for inflation, capped for double safety. Cap and valve unscrewed together for fast deflation. (SU and SH Series have recessed valves.)
16. Carrying Bag for easy stowing and storage. (Except SU Series)
17. High Volume Foot Pump.
18. Repair Kit.
19. Fuel Tank Fastener to solidly secure tanks and prevent any movement. Except SPD, LS and Aluminum Floorboard model. Optional fuel tank pad available.

## FAST AND EASY SPORTBOAT FLOORBOARD ASSEMBLY

SR-140



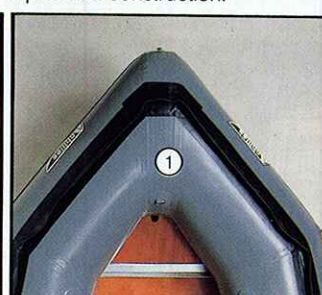
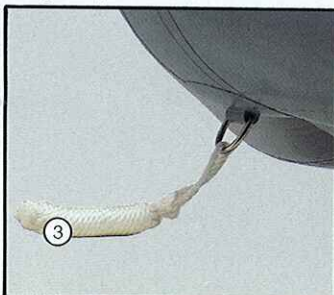
- A. Achilles was the first to design the simple and quick self-locking floorboard system with support Aluminum (or wooden) stringers.
- B. Once the floorboards are placed in a partially inflated boat, the stringers are put in place and the boat inflated fully.
- C. The pressure of the inflated tubes pushes the stringers into place and locks the floorboards firmly into position. This results in a better, more rigid floor. This method is the fastest and easiest available of any inflatable.

Sport Dinghies  
Dring and painter line.

Foot pump.

Open bow construction.

Sportboats  
Bow carrying handle.





# SR SPORTBOAT SERIES





With fixed bowdodgers as standard equipment, SR Sportboats represent our sportiest models. These all-purpose boats afford you all the versatility of a tough, roomy inflatable without sacrificing any of the excitement of a high performance sportboat. Now available in a striking yellow and grey color combination as well as in red, SR boats will rise up on a plane quickly and easily using a smaller outboard than rigid hull boats of the same size.

And once you're underway in an Achilles SR Sportboat, you'll love the easy handling and superb maneuverability these sporty models provide. A range of accessories including steering system and sport seats is available to outfit your SR boat to fit your exact needs. Water skiing, scuba diving and fishing are only some of the uses you'll find for SR Sportboats.

These versatile boats also make superb yacht tenders, runabouts and all-around utility boats.



SR-124

SR-140

(Seats and windshield shown are optional equipment.)

(Aluminum floorboards available for SR Series. Except SR-110.) Aluminum Oars are optional regarding SR156

	SR-110	SR-124	SR-140	SR-156
LENGTH OVERALL INSIDE	11'0" (335 cm.) 5'6" (168 cm.)	12'4" (375 cm.) 6'3" (190 cm.)	14'0" (425 cm.) 7'5" (225 cm.)	15'6" (473 cm.) 8' (245 cm.)
BEAM OVERALL INSIDE	5'1" (155 cm.) 2'6" (75 cm.)	5'4" (161 cm.) 2'6" (75 cm.)	5'6" (167 cm.) 2'6" (77 cm.)	6'3" (190 cm.) 2'11" (90 cm.)
STOWED BOAT	4' x 1'9" x 1' 121 x 54 x 31 cm.	4' x 1'10" x 1' 123 x 55 x 31 cm.	4'5" x 2'2" x 1' 135 x 65 x 31 cm.	4'11" x 2'3" x 1'2" 150 x 69 x 36 cm.
STOWED FLOOR	3' x 1'8" x 5" 91 x 51 x 13 cm.	3' x 1'11" x 5" 92 x 59 x 13 cm.	3'1" x 2'2" x 6" 94 x 65 x 16 cm.	3'7" x 2'5" x 6" 109 x 73 x 16 cm.
WHEEL DIAMETER	15.8" (40 cm.)	17.0" (43 cm.)	17.7" (45 cm.)	19.7" (50 cm.)
WEIGHT	134 lbs. (61 kg.)	155 lbs. (70kg.)	198 lbs. (90 kg.)	245 lbs. (111 kg.)
LOADING CAPACITY	1,080 lbs. (490 kg.)	1,540 lbs. (700 kg.)	1,940 lbs. (880 kg.)	2,750 lbs. (1,250 kg.)
PERSON CAPACITY	4	5	6	8
RECOMMENDED HP.	15 (4-25) Standard shaft	20 (6-35) Standard shaft	30 (9.9-50) Standard shaft	35 (9.9-55) Standard shaft
NO. OF AIR CHAMBERS	3 plus air keel	4 plus air keel	4 plus air keel	5 plus air keel
COLOR	Red or Yellow/Grey	Red or Yellow/Grey	Red or Yellow/Grey	Red or Yellow/Grey

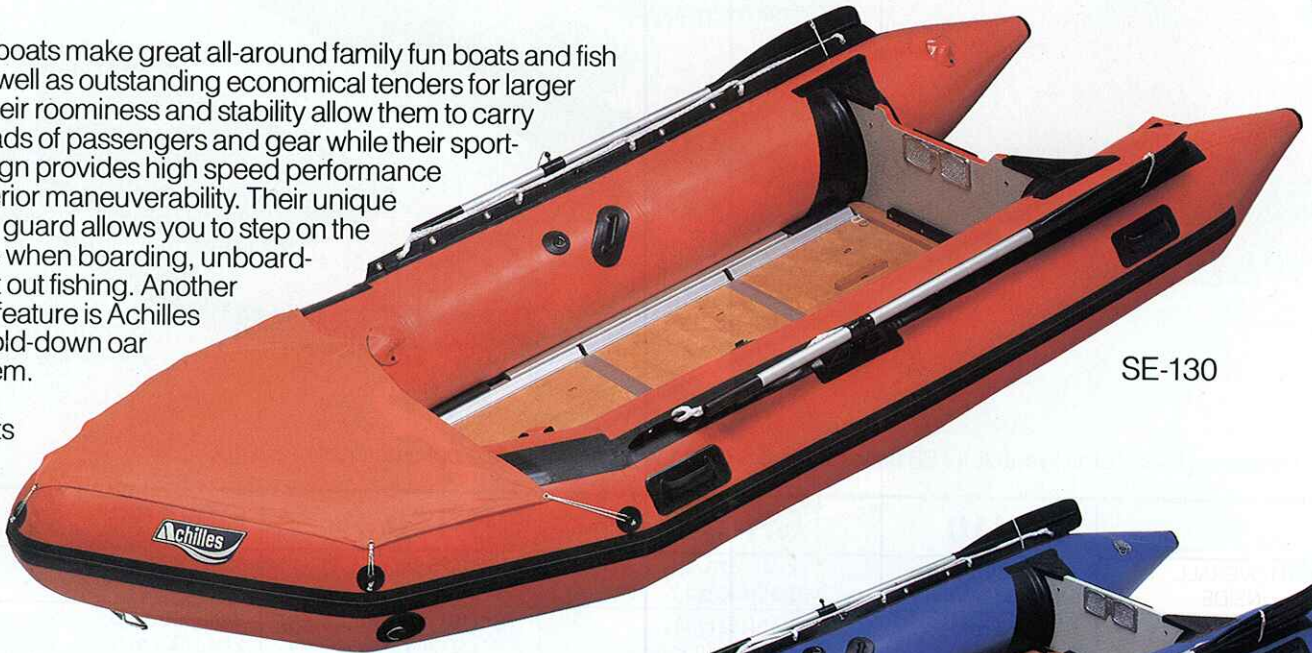


# SE, SQ SPORTBOAT SERIES



SE Sportboats make great all-around family fun boats and fish boats as well as outstanding economical tenders for larger boats. Their roominess and stability allow them to carry heavy loads of passengers and gear while their sportboat design provides high speed performance and superior maneuverability. Their unique bow step guard allows you to step on the bow tube when boarding, unboarding or just out fishing. Another practical feature is Achilles famous fold-down oar lock system.

These sportboats are truly versatile.



SE-130



SE-12





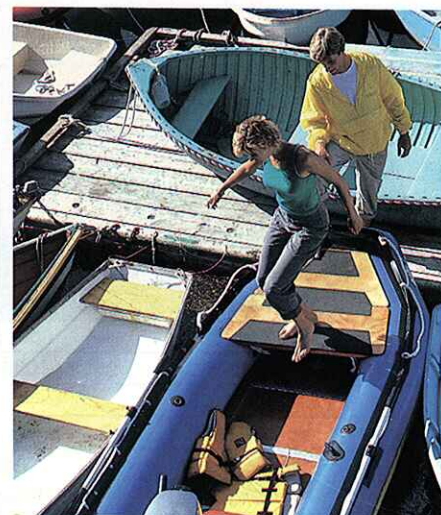
SQ-120

Bow Deck shown is optional equipment.



One of the most versatile dinghies afloat. Thanks to its newly squared bow design, it offers far more interior room and more buoyancy. The extra roominess makes it ideal as a fishing or a dive boat as there's plenty of extra space to store gear. Constructed with 4 air chambers for extra safety. It's also ideal for yachtsmen because the optional bow stepboard makes it very easy to step on and off the dinghy.

	SE-12	SE-130	SQ-120
LENGTH OVERALL INSIDE	12'0" (365 cm.) 7'7" (232 cm.)	13'2" (400 cm.) 8'2" (250 cm.)	12'0" (365 cm.) 7'7" (232 cm.)
BEAM OVERALL INSIDE	5'1" (155 cm.) 2'6" (75 cm.)	5'6" (167 cm.) 2'6" (77 cm.)	5'1" (155 cm.) 2'6" (75 cm.)
STOWED BOAT	4' x 1'10" x 11" 123 x 55 x 28 cm.	4'5" x 2' x 1' 135 x 61 x 31 cm.	4' x 1'10" x 11" 123 x 55 x 28 cm.
STOWED FLOOR	3'3" x 1'10" x 5" 99 x 57 x 13 cm.	3'1" x 2' x 6" 94 x 61 x 16 cm.	3'3" x 1'10" x 5" 99 x 57 x 13 cm.
DIAMETER	15.8" (40 cm.)	17.7" (45 cm.)	15.8" (40 cm.)
WEIGHT	132 lbs. (60 kg.)	170 lbs. (77 kg.)	132 lbs. (60 kg.)
LOADING CAPACITY	1,190 lbs. (540 kg.)	1,910 lbs. (870 kg.)	1,380 lbs. (628 kg.)
PERSON CAPACITY	5	6	5
RECOMMENDED HP.	15 (4-25) Standard shaft	20 (6-35) Standard shaft	15 (4-25) Standard shaft
NO. OF AIR CHAMBERS	4 plus air keel	4 plus air keel	4 plus air keel
COLOR	Red or Blue ● ●	Red or Blue ● ●	Blue ●





# SD SPORTBOAT SERIES



Standard bowdodgers are easily removed to provide extra room as shown!



SD-124

SD-140

(Aluminum floorboards available for SD Series.)  
Aluminum Oars are optional regarding SD156



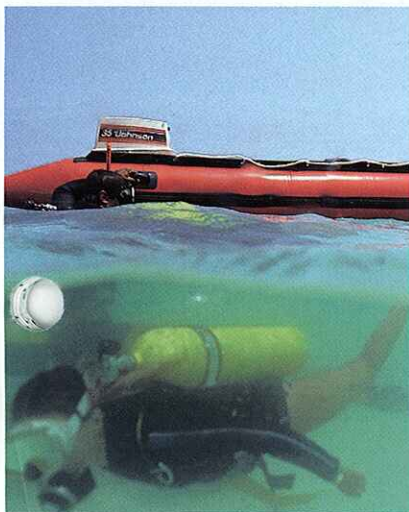
# SD SPORTBOATS



It's difficult to imagine any boating need that tough, roomy SD Sportboats can't handle. Their excellent oar system and optional seating accessories make them superb tenders. Their roominess, stability and durability make them rugged utility boats. And their superior performance make them exciting, planing sportboats.

SD boats are a favorite of divers and fishermen because they can carry a lot of gear and are extremely stable. But when the fishing or diving is over they still have a high performance funboat for waterskiing or other uses.

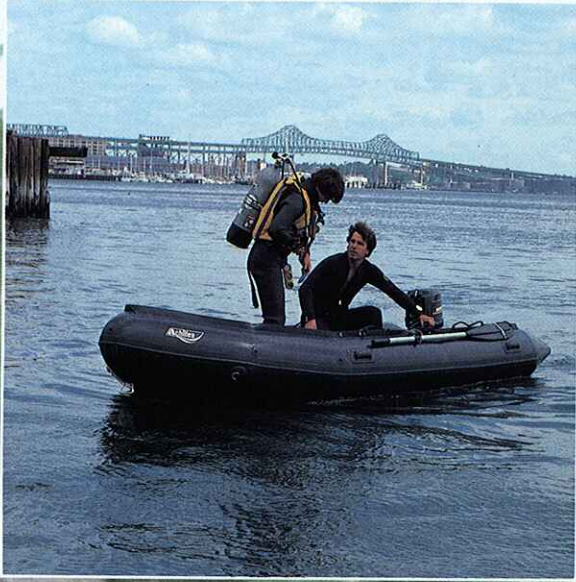
An SD Sportboat is a logical choice for the boater who wants a boat that can do a little bit of everything.



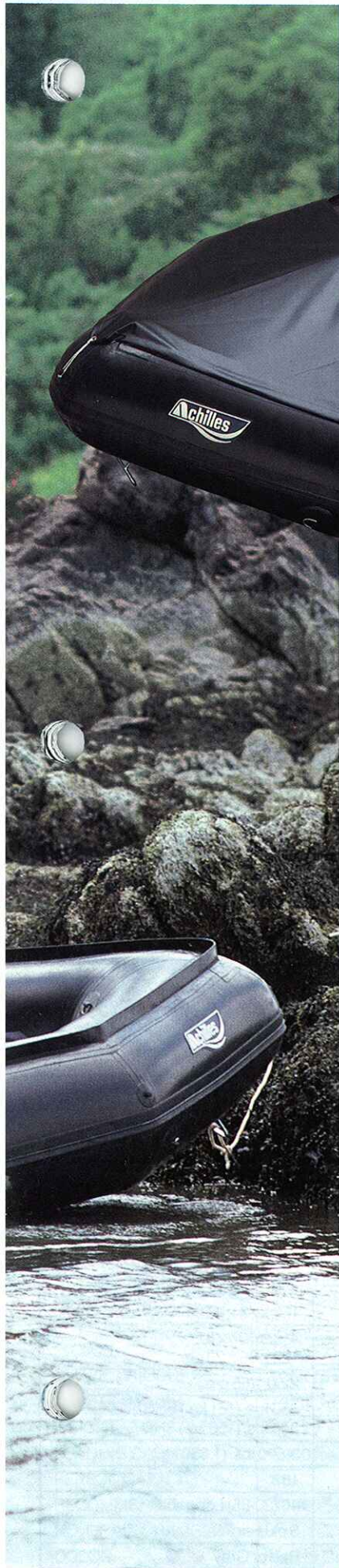
	<b>SD-124</b>	<b>SD-140</b>	<b>SD-156</b>
LENGTH OVERALL INSIDE	12'4" (375 cm.) 7'9" (235 cm.)	14'0" (425 cm.) 8'8" (265 cm.)	15'6" (473 cm.) 9'6" (290 cm.)
BEAM OVERALL INSIDE	5'4" (161 cm.) 2'6" (75 cm.)	5'6" (167 cm.) 2'6" (77 cm.)	6'3" (190 cm.) 2'11" (90 cm.)
STOWED BOAT	4' x 1'10" x 1' 123 x 55 x 31 cm.	4'5" x 2'2" x 1' 135 x 65 x 31 cm.	4'11" x 2'3" x 1'2" 150 x 69 x 36 cm.
STOWED FLOOR	3' x 1'11" x 5" 92 x 59 x 13 cm.	3'1" x 2'2" x 6" 94 x 65 x 16 cm.	3'7" x 2'5" x 6" 109 x 73 x 16 cm.
TUBE DIAMETER	17.0" (43 cm.)	17.7" (45 cm.)	19.7" (50 cm.)
WEIGHT	150 lbs. (68 kg.)	190 lbs. (86kg.)	230 lbs. (107 kg.)
LOADING CAPACITY	1,540 lbs. (700 kg.)	1,940 lbs. (880 kg.)	2,750 lbs. (1,250 kg.)
PERSON CAPACITY	5	6	8
RECOMMENDED HP.	20 (6-35) Standard shaft	30 (9.9-50) Standard shaft	35 (9.9-55) Standard shaft
NO. OF AIR CHAMBERS	4 plus air keel	4 plus air keel	5 plus air keel
COLOR	Red or Grey ● ●	Red or Grey ● ●	Red or Grey ● ●



# SK SPORTBOAT SERIES







### SK-140

Aluminum Oars are optional regarding SK156

Achilles introduces Black Magic.

Rugged, roomy and ready for action. And they perform just as sleekly as they look. They are the perfect boat for divers. But they are also ideal as hard working utility boats.

They have all the features of Achilles' famous SD Series. Plus as a standard feature, new self-locking aluminum floorboards.

Black Magic's aluminum floorboards are a distinctive advantage. They make these boats more versatile. The more rugged the task, the more active the sport, the better. And since these floorboards are resistant to corrosion, there's no worry about damage from sun, salt water or chemicals and there is no painting or upkeep necessary.

If we had to describe Black Magic's terrific looks and superb performance in just one word, it would have to be: Macho!



Extra tough aluminum plate to protect transom from outboard motor.

	<b>SK-124</b>	<b>SK-140</b>	<b>SK-156</b>
LENGTH OVERALL INSIDE	12'4" (375 cm.) 7'9" (235 cm.)	14'0" (425 cm.) 8'8" (265 cm.)	15'6" (473 cm.) 9'6" (290 cm.)
BEAM OVERALL INSIDE	5'4" (161 cm.) 2'6" (75 cm.)	5'6" (167 cm.) 2'6" (77 cm.)	6'3" (190 cm.) 2'11" (90 cm.)
STOWED BOAT	4' x 1'10" x 1' 123 x 55 x 31 cm.	4'5" x 2'2" x 1' 135 x 65 x 31 cm.	4'11" x 2'3" x 1'2" 150 x 69 x 36 cm.
STOWED FLOOR	3' x 1'11" x 5" 92 x 59 x 13 cm.	3'1" x 2'2" x 6" 94 x 65 x 16 cm.	3'7" x 2'5" x 6" 109 x 73 x 16 cm.
TUBE DIAMETER	17.0" (43 cm.)	17.7" (45 cm.)	19.7" (50 cm.)
WEIGHT	163 lbs. (74 kg.)	194 lbs. (88 kg.)	245 lbs. (111 kg.)
LOADING CAPACITY	1,540 lbs. (700 kg.)	1,940 lbs. (880 kg.)	2,750 lbs. (1,250 kg.)
PERSON CAPACITY	5	6	8
RECOMMENDED HP.	20 (6-35) Standard shaft	30 (9.9-50) Standard shaft	35 (9.9-55) Standard shaft
NO. OF AIR CHAMBERS	4 plus air keel	4 plus air keel	5 plus air keel
COLOR	Black ●	Black ●	Black ●



# SH, SU SPORTBOAT/WORKBOAT HEAVY-DUTY

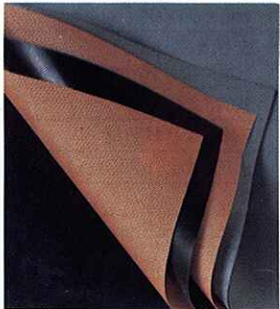


SH-156



SH boats are made to take on any challenge. They can handle the rigors of rough seas or rough use. SH models are made with the same high performance design as our SR and SD Series Sportboats but have an additional heavy-duty layer of 840 denier nylon throughout to double their strength. And these six ply boats deliver both sportboat maneuverability as well as workboat toughness. All SH boats have self-locking aluminum floorboards and fiberglass reinforced transoms.

## ACHILLES 6 PLY TECHNIQUE



SH Sportboats are made with a core of two layers of 840 denier nylon separated by a layer of Neoprene. The result is a stronger core than even a single ply fabric of equal (1680) denier. Add an exterior layer of tough DuPont Hypalon and two interior layers of airtight Neoprene and you have six layers of airtight strength unmatched in the industry.

	SH-156	SH-170
	SHD-156, SHR-156	SHD-170, SHR-170
LENGTH OVERALL	15'6" (473 cm.)	17'0" (518 cm.)
INSIDE	8' (245 cm.) SHR 9'6" (290 cm.) SHD	8'10" (268 cm.) SHR 10'6" (320 cm.) SHD
BEAM OVERALL	6'3" (190 cm.)	6'11" (210 cm.)
INSIDE	2'11" (90 cm.)	3'3" (100 cm.)
STOWED BOAT	4'11" x 2'3" x 1'2" 150 x 69 x 36 cm.	5'3" x 2'4" x 1'3" 160 x 72 x 37 cm.
STOWED FLOOR	3'7" x 2'6" x 8" 110 x 75 x 20 cm.	4' x 2'10" x 8" 122 x 86 x 20 cm.
TUBE DIAMETER	19.7" (50 cm.)	22.0" (55 cm.)
WEIGHT	275 lbs. (125 kg.) SHR 267 lbs. (121 kg.) SHD	355 lbs. (161 kg.) SHR 344 lbs. (156 kg.) SHD
LOADING CAPACITY	2,710 lbs. (1,230 kg.)	3,590 lbs. (1,630 kg.)
PERSON CAPACITY	8	10
RECOMMENDED HP.	35 (9.9-55) Standard shaft	40 (20-65) Long shaft
NO. OF AIR CHAMBERS	5 plus air keel	5 plus air keel
COLOR	Red or Gray ● ●	Red or Gray ● ●



# SERIES



SU-14

Our SU workboats are made to withstand any industrial use while still providing the advantages of an inflatable boat. Achilles uses a special two-ply technique which bonds together two layers of heavy-duty base nylon fabric prior to the protective calendaring of Hypalon outside and Neoprene inside. This two-ply technique actually makes the core fabric of these boats stronger than a single base fabric of equal thickness. And a super wide tube diameter keeps these workboats stable even under the heaviest loads.

	<b>SU-14</b>	<b>SU-16</b>	<b>SU-18</b>
LENGTH OVERALL INSIDE	14' (425 cm.) 9'3" (282 cm.)	16' (488 cm.) 10'10" (330 cm.)	18' 0" (549 cm.) 12' 0" (366 cm.)
BEAM OVERALL INSIDE	5'10" (178 cm.) 2'8" (82 cm.)	6'9" (206 cm.) 3'3" (100 cm.)	7'7" (230 cm.) 3'7" (110 cm.)
STOWED BOAT	160 x 72 x 42 cm.	170 x 85 x 40 cm.	190 x 100 x 48 cm.
STOWED FLOOR	101 x 75 x 19 cm.	120 x 85 x 19 cm.	133 x 95 x 19 cm.
TUBE DIAMETER	19" (48 cm.)	21" (53 cm.)	24" (60 cm.)
WEIGHT	259 lbs. (117 kg.)	345 lbs. (156 kg.)	411 lbs. (186 kg.)
LOADING CAPACITY	2,100 lbs. (950 kg.)	3,230 lbs. (1,460 kg.)	4,690 (2,120 kg.)
PERSON CAPACITY	8	10	15
RECOMMENDED HP.	30 (9.9-55) long shaft engine	40 (20-75) long shaft engine	50 (25-90) long shaft engine
NO. OF AIR CHAMBERS	4 plus air keel	5 plus air keel	5 plus air keel
COLOR	Red or Grey ● ●	Red or Grey ● ●	Red or Grey ● ●



# HB RIGID HULL BOAT SERIES



HB-100

The new Achilles HB Series combine the safety, stability and buoyancy of an inflatable with the superior performance of a deep "V" rigid hull. And even with their rigid hulls, HB boats are still easy to transport and store due to their lightweight and deflatable tubes.

The same heavy-duty, Hypalon-reinforced fabric used on our regular inflatables is bonded to a tough rigid hull. The result is a high performance powerboat which takes a smaller engine and has much more buoyancy and seaworthiness than a rigid craft while still providing the same maneuverability.

The HB-100 is a terrific tender and roomy runabout. It's fast, fun and easily fits on top of a car. Also it has multi air chambers to make them virtually unsinkable.



	<b>HB-100</b>
LENGTH OVERALL INSIDE	10'2" (310 cm.) 7'7" (230 cm.)
BEAM OVERALL INSIDE	4'11" (150 cm.) 2'5" (74 cm.)
TUBE DIAMETER	15.0" (38 cm.)
WEIGHT	112 lbs. (51 kg.)
LOADING CAPACITY	990 lbs. (450 kg.)
PERSON CAPACITY	4
RECOMMENDED HP.	9.9 (Max.) Standard shaft
NO. OF AIR CHAMBERS	3
COLOR	Blue ●



# SPD-GT SPORT DINGHY SERIES



SPD-10GT

	SPD-10GT	SPD-11GT
LENGTH OVERALL INSIDE	10'2" (310 cm.) 7'3" (221 cm.)	11'0" (335 cm.) 7'3" (221 cm.)
BEAM OVERALL INSIDE	4'11" (150 cm.) 2'3" (69 cm.)	5'0" (152 cm.) 2'4" (72 cm.)
STOWED BOAT	3'6" x 2'1" x 1'2" 105 x 59 x 35 cm.	3'11" x 2'0" x 1'4" 118 x 60 x 40 cm.
WHEEL DIAMETER	15.8" (40 cm.)	15.8" (40 cm.)
WEIGHT	121 lbs. (55 kg.)	131 lbs. (59.5 kg.)
LOADING CAPACITY	1,080 lbs. (490 kg.)	1,130 lbs. (510 kg.)
PERSON CAPACITY	4	5
RECOMMENDED HP.	9.9 Standard shaft	15 Standard shaft
NO. OF AIR CHAMBERS	3 plus air keel	3 plus air keel
COLOR	Red/Grey	Red/Grey

The ideal tender or all-purpose boat. It's sturdy, steady and fast moving. It's perfect for divers or those who tend to use their equipment or gear hard or rough. Built with an aluminum floor, fiberglass transom and rugged Hypalon exterior, it's an almost maintenance free boat. It inflates and assembles with ease and folds for compact storage for campers with RV's or motor homes. So it can really go anywhere, on sea or land.

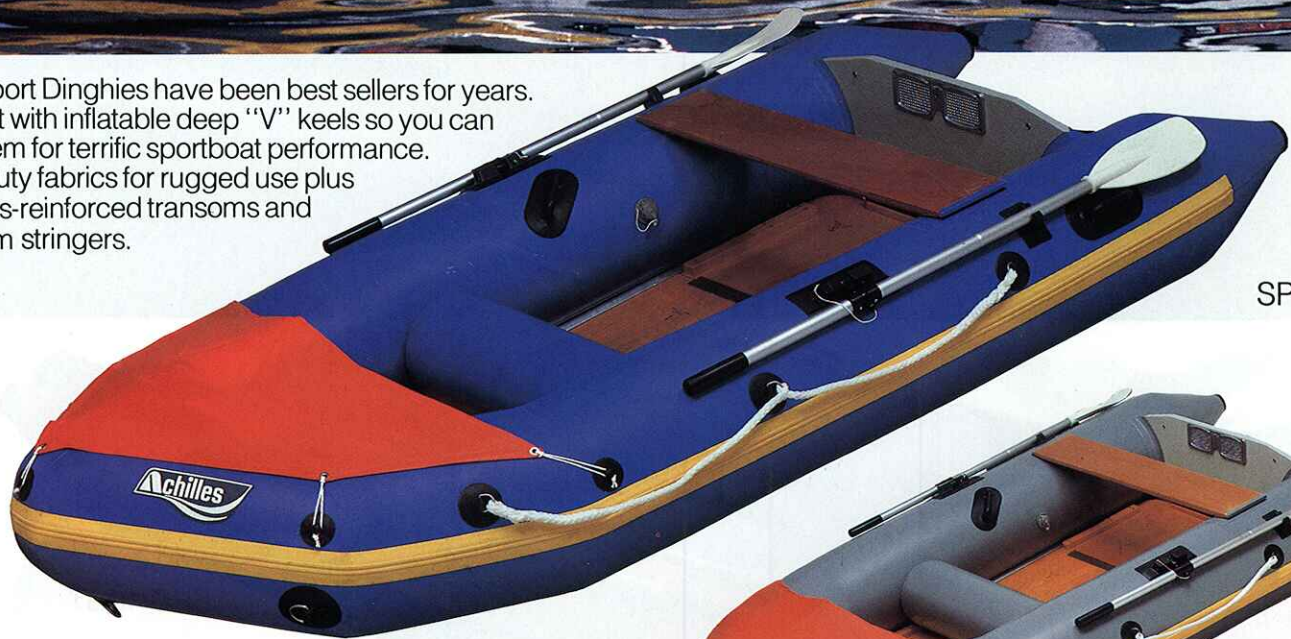


# SPD-AD SPORT DINGHY SERIES



These Sport Dinghies have been best sellers for years.

All built with inflatable deep "V" keels so you can plane them for terrific sportboat performance. Heavy-duty fabrics for rugged use plus fiberglass-reinforced transoms and aluminum stringers.



SPD-4AD



	SPD-2AD	SPD-4AD
LENGTH OVERALL	8'4" (255 cm.)	10'2" (310 cm.)
INSIDE	5'5" (164 cm.)	6'10" (207 cm.)
BEAM OVERALL	4'5" (135 cm.)	4'9" (145 cm.)
INSIDE	2'2" (65 cm.)	2'3" (69 cm.)
STOWED BOAT	3'5" x 2' x 1' 104 x 60 x 31 cm.	3'10" x 1'10" x 1'11" 117 x 57 x 33 cm.
TUBE DIAMETER	13.8" (35 cm.)	15.0" (38 cm.)
WEIGHT	75 lbs. (34 kg.)	95 lbs. (43 kg.)
LOADING CAPACITY	660 lbs. (300 kg.)	990 lbs. (450 kg.)
PERSON CAPACITY	2/3	4
MAXIMUM HP.	6.0 Standard shaft	9.9 Standard shaft
NO. OF AIR CHAMBERS	2 plus air keel & thwart	3 plus air keel & thwart
COLOR	Grey or Blue ● ●	Grey or Blue ● ●



# SPD-FL SPORT DINGHY SERIES



SPD-4FL



Our classic SPD-2FL and SPD-4FL have been popular sellers for years. And to make this series even more versatile, we have added the SPD-5FL. It provides ample room for 5 passengers or lots of extra gear. All offer outstanding stability and generous carrying capacity. Thanks to their inflatable keels, full length wooden floorboards, wooden transoms, wide beams and large tube diameters. Whichever model you choose, you're getting a dinghy that doubles beautifully as a sportboat.

	SPD-2FL	SPD-4FL	SPD-5FL
LENGTH OVERALL INSIDE	8'4" (255 cm.) 5'5" (164 cm.)	10'2" (310 cm.) 6'10" (207 cm.)	10'11" (332 cm.) 7'3" (221 cm.)
BEAM OVERALL INSIDE	4'5" (135 cm.) 2'2" (65 cm.)	4'9" (145 cm.) 2'3" (69 cm.)	5' (152 cm.) 2'4" (72 cm.)
STOWED BOAT	3'4" x 2' x 11" 102 x 60 x 28 cm.	3'7" x 1'10" x 1' 110 x 57 x 31 cm.	3'10" x 1'11" x 1'6" 116 x 58 x 45 cm.
TUBE DIAMETER	13.8" (35 cm.)	15.0" (38 cm.)	16.0" (40 cm.)
WEIGHT	68 lbs. (31 kg.)	87 lbs. (40 kg.)	101 lbs. (46 kg.)
LOADING CAPACITY	660 lbs. (300 kg.)	1,010 lbs. (460 kg.)	1,170 lbs. (530 kg.)
PERSON CAPACITY	2/3	4	5
MAXIMUM HP.	6.0 Standard shaft	8.0 Standard shaft	9.9 Standard shaft
NO. OF AIR CHAMBERS	2 plus air keel & thwart	3 plus air keel & thwart	3 plus air keel & thwart
COLOR	Grey ●	Red or Grey ● ●	Grey ●





# LS SPORT DINGHY SERIES

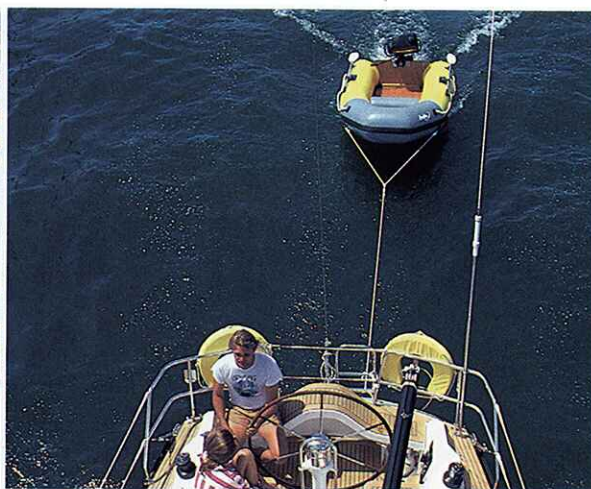


LS-4GX



LS-4





LS Sport Dinghies are more compact than the SPD Series but still provide outstanding stability and high carrying capacity because of their inflatable keels, full length wooden floorboards, wooden transoms, wide beams and large tube diameters. They also have an inflatable seat which not only allows for easy rowing, but which also provides an additional air chamber for extra safety. Very easy to assemble, they make excellent tenders for small and medium sized boats.

They also fill a number of other uses for active individuals and families. They fit easily into campers, pick-ups or car trunks and can be launched quickly in wilderness areas where there is no easy water access. Combined with their surprising roominess and remarkable stability, these qualities make LS Sport Dinghies ideal for hunting, fishing and camping. They are safe for children who will find an endless variety of ways to put these easy-to-handle boats to fun use.

	LS-2	LS-4	LS-4GX
LENGTH OVERALL INSIDE	7'6" (228 cm.) 5'1" (156 cm.)	8'6" (260 cm.) 6'1" (185 cm.)	9'6" (290 cm.) 6'9" (205 cm.)
BEAM OVERALL INSIDE	4'4" (132 cm.) 2' (62 cm.)	4'8" (142 cm.) 2'2" (66 cm.)	4'8" (142 cm.) 2'2" (66 cm.)
STOWED BOAT	3'3" x 1'10" x 10' 98 x 55 x 25 cm.	3'5" x 1'10" x 10" 103 x 55 x 26 cm.	3'6" x 1'9" x 1' 106 x 54 x 30 cm.
TUBE DIAMETER	13.8" (35 cm.)	15.0" (38 cm.)	15.0" (38 cm.)
WEIGHT	56 lbs. (26 kg.)	69 lbs. (31 kg.)	73 lbs. (33 kg.)
LOADING CAPACITY	640 lbs. (290 kg.)	860 lbs. (390 kg.)	950 lbs. (430 kg.)
PERSON CAPACITY	2	4	4
MAXIMUM HP.	3.5 Standard shaft	6 Standard shaft	8 Standard shaft
NO. OF AIR CHAMBERS	2 plus air keel & thwart	2 plus air keel & thwart	3 plus air keel & thwart
COLOR	Red or Grey/Yellow ● ● ●	Red or Grey/Yellow ● ● ●	Blue ●



# LSR-4 COMPACT SPORT DINGHY



LSR-4

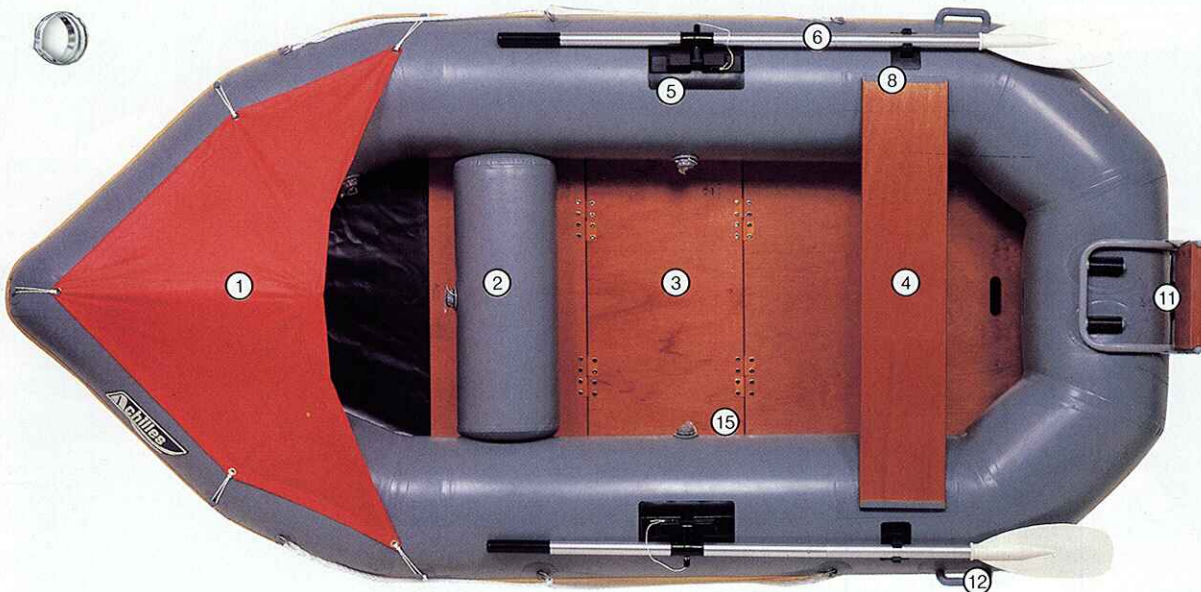
We call this our roomy compact, as it comfortably holds 4 people or large loads. New bow design makes it more bouyant and roomier. With roll up floor for those who don't have the space for a standard floorboard system. Because of its compactness and ability to roll up, even with the floor in it, it's the ideal dinghy for smaller sailboats and power boats. Easy stow-and-tow ability makes it attractive for campers, too.



LSR-4	
LENGTH OVERALL	9'0" (275 cm.)
INSIDE	6'3" (190 cm.)
BEAM OVERALL	4'9" (145 cm.)
INSIDE	2'3" (69 cm.)
STOWED BOAT	3'4" x 1'10" x 1'0" 101 x 55 x 29 cm.
TUBE DIAMETER	15.0" (38 cm.)
WEIGHT	51 lbs. (23 kg.)
LOADING CAPACITY	920 lbs. (418 kg.)
PERSON CAPACITY	4
RECOMMENDED HP.	4 Standard shaft
NO. OF AIR CHAMBERS	2
COLOR	Red ●



# ACHILLES DINGHIES



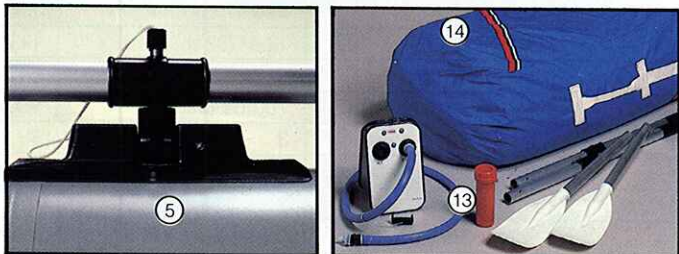
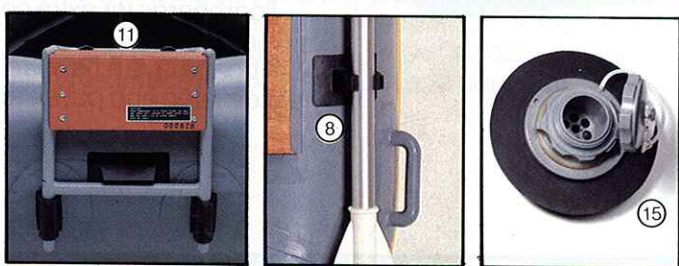
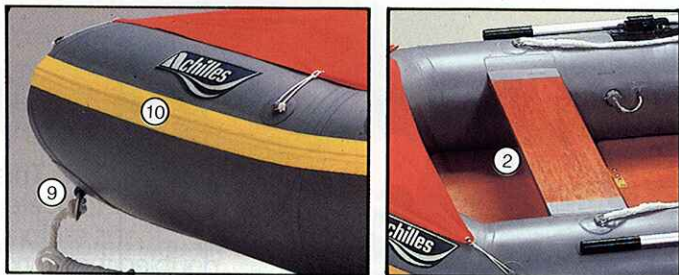
All fully equipped with a complete oar system, motor mount, and at least one seat (usually two) are standard on all our dinghies.

Achilles Dinghies are designed with raised bows and floorboards for ease of rowing. And you won't find a more advanced, functional oar system than the fold-down, locking system on every Achilles dinghy.

Like all Achilles inflatables, our dinghies are made with a tough nylon base reinforced on the exterior with Hypalon and Neoprene inside for toughness and airtightness. Light and compact, they assemble in minutes, store in a minimum of space and can even be kept inflated on the deck of your boat.

## STANDARD EQUIPMENT ON ALL DINGHIES

1. Removable bowdodger: Reduces bow spray. Bright orange color for safety.
2. Forward Inflatable Seat: For rowing and added flotation for ST Series. DT Series has forward wooden seat.
3. Hinged Marine Plywood Floorboards for added stability. Fold up for easy storage when not in use. High gloss varnish. Plastic stringers reinforce the floorboards on ST models only.
4. Wooden Stern Seat with Velcro Fastener. Can also be used in bow section. (ST-4).
5. Lock-Type Oarlocks for easy rowing and smoother strokes. Greater maneuverability and no chance of "Oars Over Board."
6. Aluminum and Plastic Collapsible Oars. Specially made for Achilles Dinghies and Sport Dinghies.
7. Lifelines: Attached with stainless steel "D" rings fastened in thick molded rubber.
8. Oar Stoppers for additional oar support when not in use.
9. Towing Stainless Steel "D" Ring. Fastened in molded rubber with reinforced Nylon for stronger and safer towing. Painter line included. (ST-4 has three rings.)
10. Reinforced Rubbing Strip: Extra wide, thick molded rubber for protection. Bright yellow color for safety.
11. Outboard Mounting Bracket.
12. Stern Lifting Handles for easier carrying on 4-man models only.
13. High Volume Foot Pump and Repair Kit.
14. Heavy-Duty Nylon Sea Bag: for easy stowing and storage.
15. Achilles Extra Large Check Valve for quicker inflation and deflation. Capped for double safety. For quick deflation, unscrew cap and valve together. Also includes (not shown) instruction manual.





# LT-DX DINGHY SERIES



LT-3DX

This new Achilles line has been designed in response to boaters' demands for an economical, compact dinghy that is still tough enough to handle rugged chores. We have doubled the fabric of our LT Series, added unique "roll-up" wooden floorboards for extra compactness and portability, and added a new 8' two-man size. LT-DX boats have a new "roll-up" wood floor which can stay in boats when they are deflated and put away. Rear wooden seat optional as shown on Page 29.

	LT-2DX	LT-3DX	LT-4DX
LENGTH OVERALL INSIDE	8' (244 cm.) 5'11" (180 cm.)	8'8" (264 cm.) 6'7" (200 cm.)	9'5" (287 cm.) 7'1" (215 cm.)
BEAM OVERALL INSIDE	4'1" (125 cm.) 2' (61 cm.)	4'1" (125 cm.) 2' (61 cm.)	4'7" (140 cm.) 2'3" (68 cm.)
STOWED BOAT	3'2" x 1'5" x 11' 97 x 42 x 28 cm.	3'2" x 1'7" x 1' 97 x 47 x 30 cm.	3'6" x 1'8" x 1' 106 x 50 x 30 cm.
TUBE DIAMETER	12.6" (32 cm.)	12.6" (32 cm.)	14.2" (36 cm.)
WEIGHT	44 lbs. (20 kg.)	53 lbs. (24 kg.)	64 lbs. (29 kg.)
LOADING CAPACITY	680 lbs. (310 kg.)	700 lbs. (320 kg.)	990 (450 kg.)
PERSON CAPACITY	2	3	4
MAXIMUM HP.	3.5 Standard shaft	3.5 Standard shaft	4 Standard shaft
NO. OF AIR CHAMBERS	2	2	3
COLOR	Yellow/Grey	Yellow/Grey	Yellow/Grey





# LT-2 DINGHY



LT-2

A long time favorite of boaters requiring a small, convenient, economical dinghy that can be stored virtually anywhere and transported with incredible ease. Only 30 lbs., the LT-2 folds up into a compact, space-saving bag which can easily be stored in car trunks, campers or closets and transported by motorcyclists, bikers and even backpackers. Yet this attractive dinghy is still made with Hypalon/Neoprene for extra strength and durability.



	LT-2
LENGTH OVERALL	7'1" (215 cm.)
INSIDE	5'1" (155 cm.)
BEAM OVERALL	4'0" (120 cm.)
INSIDE	2' (60 cm.)
STOWED BOAT	2'7" x 1'6" x 9" 79 x 46 x 22 cm.
WHEEL DIAMETER	11.8" (30 cm.)
WEIGHT	30 lbs. (14 kg.)
LOADING CAPACITY	530 lbs. (240 kg.)
PERSON CAPACITY	2
MAXIMUM HP.	2 Standard shaft
NO. OF AIR CHAMBERS	2 plus thwart
COLOR	Red ●





# DT AND ST DINGHY SERIES

The DT Series features classic lightweight dinghies with two heavy-duty wooden seats to ferry passengers comfortably to and from larger boats. Easy to store and transport. And like all Achilles boats, they're reinforced with both Hypalon and Neoprene for extra durability.



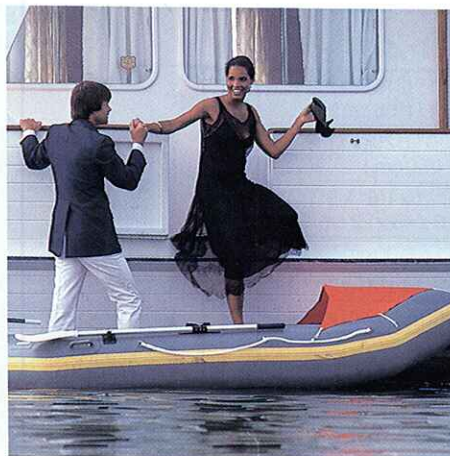
DT-4

The heavy-duty ST-4 represents as tough an inflatable as you'll find anywhere. Equipped with a wooden and an inflatable seat. With 3 stainless steel "D" rings for easy towing, marine plywood floorboards with plastic stringers.



ST-4

	DT-2	DT-4
LENGTH OVERALL	8'4" (254 cm.)	9'5" (287 cm.)
INSIDE	5'9" (175 cm.)	6'7" (200 cm.)
BEAM OVERALL	4'1" (125 cm.)	4'7" (140 cm.)
INSIDE	2'2" (65 cm.)	2'4" (70 cm.)
STOWED BOAT	3'2" x 1'8" x 1'	3'5" x 1'6" x 1'1"
	97 x 51 x 30 cm.	105 x 46 x 32 cm.
TUBE DIAMETER	11.8" (30 cm.)	13.8" (35 cm.)
WEIGHT	58 lbs. (26 kg.)	70 lbs. (32 kg.)
LOADING CAPACITY	570 lbs. (260 kg.)	900 lbs. (410 kg.)
PERSON CAPACITY	2/3	4
MAXIMUM HP.	3.5 Standard shaft	4 Standard shaft
NO. OF AIR CHAMBERS	2	3
COLOR	Red or Grey ● ●	Red or Grey ● ●



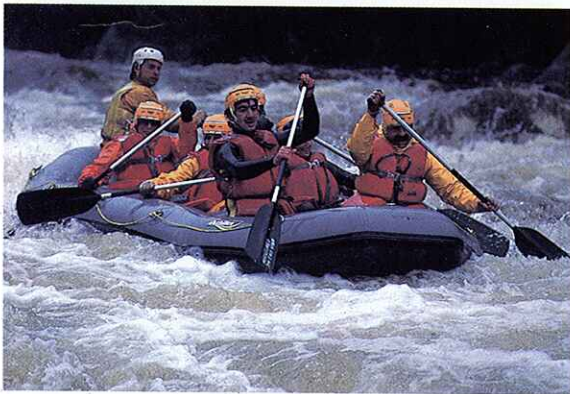
	ST-4
LENGTH OVERALL	9'5" (287 cm.)
INSIDE	6'7" (200 cm.)
BEAM OVERALL	4'7" (140 cm.)
INSIDE	2'4" (70 cm.)
STOWED BOAT	3'5" x 1'6" x 1'1"
	105 x 46 x 32 cm.
TUBE DIAMETER	13.8" (35 cm.)
WEIGHT	81 lbs. (37 kg.)
LOADING CAPACITY	900 lbs. (410 kg.)
PERSON CAPACITY	4
MAXIMUM HP.	4 Standard shaft
NO. OF AIR CHAMBERS	3 plus thwart
COLOR	Grey or Grey/Red ● ●





## FOUL WEATHER SUITS

For 100% waterproof protection, you need Achilles AS-400 Foul Weather Suits. Made from a super-protective, watertight coating of Neoprene over a tough 210-denier nylon shell and fully lined with taffeta, these suits represent the latest in foul weather fabric technology. All seams are heat-sealed for watertight strength. All closures are non-corrosive plastic or velcro. Available in a full range of sizes for men and women.



## RIVERBOATS

Achilles makes a complete line of riverboats for both professional outfitters and individual river-runners. Combining the world's most advanced inflatable craft technology with the expertise of top river-runners everywhere, Achilles has produced over fifteen models of rafts which provide every edge on the river. Send for our Riverboat brochure.



## LIFERAFTS

Achilles distributes a line of high quality liferafts. These four, six and eight-man liferafts are available with either a single or double floor and feature water ballast for superior stability in rough seas. Compact and easy to store, Achilles liferafts represent the latest technology and are of commercial grade quality. They are made of Neoprene to insure airtightness and come in black with canopies of international orange. Send for our Liferaft brochure.

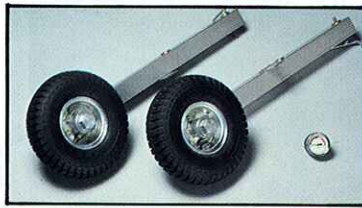


# ACCESSORIES

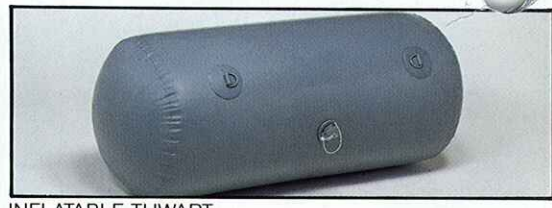
## SPORTBOATS AND SPORT DINGHIES



BOW HOLDALL BH1



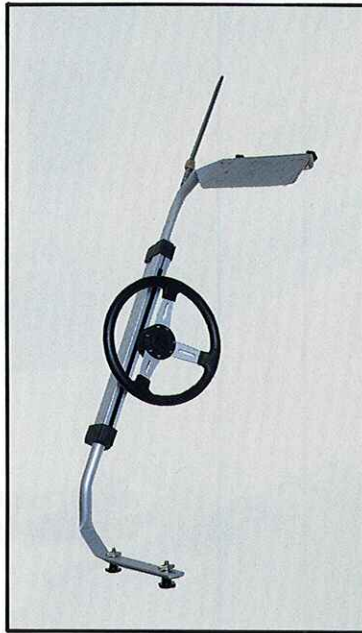
LAUNCHING WHEELS



INFLATABLE THWART  
SPECIFY YOUR BOAT MODEL NUMBER



BOW HOLDALL BH4



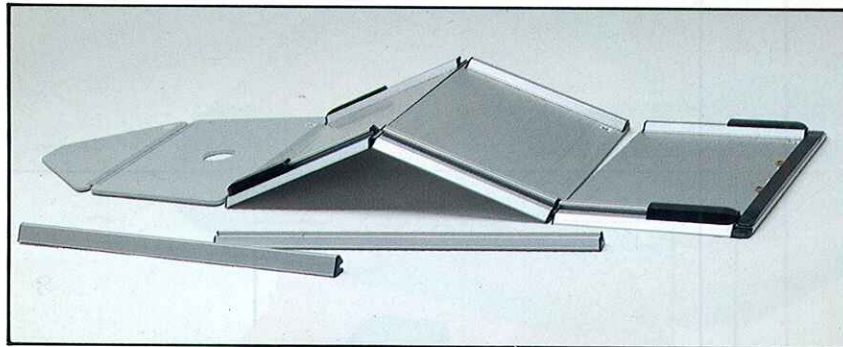
STEERING SYSTEM



WOODEN SEAT FOR LS/LT SERIES



WOODEN SEAT FOR ALL SPORTBOATS  
SPECIFY YOUR BOAT MODEL NUMBER



ALUMINUM FLOORBOARDS LIGHTWEIGHT AND NON-CORROSIVE.  
(SR/SD-124, 140, 156, ONLY)



MULTI-POSITIONAL FORMED FOLDING SEAT



INFLATABLE SEAT WITH BACKREST

## DINGHIES



CARRY BAG FOR FLOORBOARDS



ADDITIONAL INFLATABLE THWART (LS AND LT SERIES)



# ALL BOATS



BELOW SEAT HOLDALL



DIAL PRESSURE GAUGE



REGISTRATION PLATE ATTACHMENT



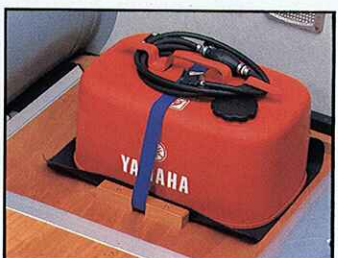
PENCIL PRESSURE GAUGE



FISHING POLE HOLDER



MULTI-POSITIONAL FIXING POINT FOR ACCESSORIES



FUEL TANK PAD



STAINLESS STEEL "D" RINGS (1", 1 1/2", 2", 3") FOR FITTING EXTRA LIFELINES, LIFTING HANDLES, SLINGS, DAVIT HARNESS, ETC.



## LIMITED WARRANTY

You will find a warranty certificate and return post registration card included with your Achilles Inflatable Craft. Please fill in the required details and send the registration card to Achilles Inflatable Craft, Division of KOHKOKU USA, INC. within 15 days of purchase. Do not forget to mention the hull identification number of your craft.

All other express statutory and implied warranties, including, without limitation, all implied warranties or merchantability, are hereby disclaimed.

All Achilles dinghies and sport dinghies are easily transported in the trunk of even a sub-compact car, and they will store at home in a closet.



The specifications of Achilles boats, equipment and accessories may change without notice.





### ACHILLES INFLATABLE CRAFT

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