



I N F L A T A B L E B O A T S

# ACHILLES

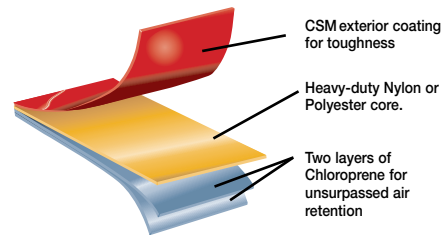


2011



# The best name you can put on Inflatable Boat Fabric.

Any inflatable boat is only as good as its fabric. For over 40 years Achilles has been setting the standard for inflatable boat fabric using our customized formula combining tough and airtight elastomer coatings over a heavy duty Nylon or Polyester core fabric. Today, Achilles Fabric continues to set the standard by using an exterior coating of chlorosulphonated polyethylene, or CSM, for its unsurpassed durability and two interior layers of chloroprene for its remarkable air tightness. With so many fabric claims made by inflatable boat manufacturers, it is important to recognize that Achilles Fabric has been proven where it counts most - on the water. Many types of fabric have come and gone under many different names, but none have ever been proven more effective than Achilles Fabric. Trust your next inflatable boat to the proven name in fabric reliability, durability and toughness - Achilles.



**FULL FIVE-YEAR WARRANTY ON FABRIC AND SEAMS**  
We back our claim to having superior fabric and construction with a strong warranty commitment.

**Performax** tube design is standard on all HB, LSI, LSR and SPD models!

- Better performance with heavier 4-stroke motors
- Increased buoyancy and load capacity
- Increased waterline for faster, smoother planing



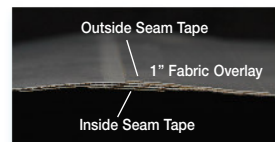
### A SMOOTH, SIMPLE OAR SYSTEM

We invented the fold-down, locking oar system that makes rowing a breeze while keeping oars secured and out of the way when not in use.



### UNSURPASSED SEAM CONSTRUCTION

Our seams are overlapped a full inch and reinforced with seam tape both inside and out. No one else takes so many steps to ensure seams will last.



Side View of Achilles Seam

### NON-CORROSIVE CHECKVALVES

All Achilles valves are non-corrosive and double-sealed for safety with no moving parts that might break. They are engineered for easy "one-way" inflation and instant deflation.



### ACHILLES WORK & RESCUE BOATS

Achilles produces heavy-duty workboats and rapid deployment rescue boats. Call or email for our Commercial Boat catalog.



### ACHILLES RIVERBOATS

Achilles produces a complete line of riverboats and kayaks. Call or email us for our riverboat brochure.



**Introducing the new Achilles HB-300FX**  
Add the convenience of a folding transom to the great features and design found in Achilles RIBs and you have the new Achilles HB-300FX. See page 10.

HB-300-FX



Achilles boats are certified by the National Marine Manufacturers Association as adhering to federal regulations and rigid industry standards established by the U.S. Coast Guard and the American Boat & Yacht Council. Achilles boats must pass rigorous annual inspections from independent third party inspectors to maintain this prestigious certification that guarantees our boats meet the highest safety and production standards.

## DINGHY SERIES Pages 3 - 4

## RIGID HULL Pages 10 - 12



LT Series

LS-RU Series

HB-FX Series

HB-LX Series

HB-DX Series

## SPORT TENDERS Pages 5 - 9



LEX Series

LSR Series

LSI Series

SPD Series

## SPORT & UTILITY Pages 12 - 16



FRB Series

SGX Series

SG Series

SU Series

# LT DINGHY SERIES

A lot of quality in a small package.  
That describes our LT Series dinghies.

These two and four-person boats go from their handy carry bags to fully equipped dinghies in just minutes. Compact enough to be stored virtually anywhere,

they are safe, durable and dependable dinghies capable of carrying substantial loads. They come ready to work with fold-down oar system, wood seat, fold-up floor and motor mount. Even though they are our most economical boats, they are made with the same durable Achilles CSM fabric and backed by the same five-year warranty as our large sport boats.



LT-2



LT-4

The LT4 has a heavy-duty removable motor mount that fits quickly and securely into molded rubber mounting attachments.

**LT STANDARD FEATURES INCLUDE:** Achilles CSM fabric; wood/Achilles CSM roll-up floor (LT4); hinged wood floor (LT2); full-length rubbing strake; fold-down locking oar system with two-piece breakdown aluminum oars and holders; bow D-ring (LT2); towing bridle D-rings (LT4); life lines with hand loops; removable wood rowing seat; motor mount; foot pump; carry bag; and maintenance kit.

	LT-2	LT-4
Color	Lt. Gray	Lt. Gray
Length	7'3" (220 cm.)	8'6" (260 cm.)
Inside Length	5'0" (153 cm.)	6'2" (188 cm.)
Beam	4'1" (124 cm.)	4'8" (142 cm.)
Inside Beam	1'11" (58 cm.)	2'2" (66 cm.)
Tube Diameter	13" (33 cm.)	15" (38 cm.)
Weight	37 lbs. (16.5 kg.)	57 lbs. (26 kg.)
Load Capacity	640 lbs. (290 kg.)	970 lbs. (440 kg.)
Person Capacity	2	4*
Recommended H.P.	3 (2-3) Standard	3 (2-3) Standard
Maximum H.P.	3 Standard	3 Standard
Air Chambers	2	2

\* See pages 17-18

DINGHIES

# LS-RU ROLLUP TENDER SERIES

Value packed, roll-up option for boaters who need the space-saving convenience of a lightweight easy-to-stow tender.

Both our LS-RU rollup tenders can be stowed in a space just 10" high. With a roll-up wood/Achilles CSM fabric floor and solid transom, they can be inflated and ready to go in minutes. When they are, they deliver surprisingly large load and person capacities. Easy to carry, easy to set up, easy to store - the LS-RU.



LS-4



**LS-RU STANDARD FEATURES INCLUDE:**

Achilles CSM fabric; wood/CSM roll-up floor; full-length rubbing strake; fold-down locking oar system and oar holders; two-piece breakdown aluminum oars and holders; protective motor clamp plate; removable wood rowing seat; towing D-rings; foot pump; carry bag; and maintenance kit.

	LS2-RU	LS4-RU
Color	Lt. Gray/ Navy Blue	Lt. Gray/ Navy Blue
Length	7'6" (228 cm.)	8'8" (265 cm.)
Inside Length	5'1" (156 cm.)	6'1" (185 cm.)
Beam	4'4" (132 cm.)	4'8" (142 cm.)
Inside Beam	2' (62 cm.)	2'2" (66 cm.)
Tube Diameter	14" (35 cm.)	15" (38 cm.)
Weight	57 lbs. (25.5 kg.)	66 lbs. (30 kg.)
Load Capacity	600 lbs. (270 kg.)	840 lbs. (380 kg.)
Person Capacity	2	4*
Recommended H.P.	4 (2-4) Standard	4 (2-6) Standard
Maximum H.P.	4 Standard	6 Standard
Air Chambers	2	2

\* See pages 17-18

# LS-4



LS-4

Available in Europe only

**LS-4 STANDARD FEATURES INCLUDE:**

Achilles CSM fabric; sectional wood floor; full-length rubbing strake; fold-down locking oar system and oar holders; two-piece breakdown aluminum oars; inflatable thwart seat; towing D-rings; foot pump; carry bag; and maintenance kit.

	LS-4
Color	Red or Blue/Gray
Length	8'8" (265 cm.)
Inside Length	6'1" (185 cm.)
Beam	4'8" (142 cm.)
Inside Beam	2'2" (66 cm.)
Tube Diameter	15" (38 cm.)
Weight	67 lbs. (30.5 kg.)
Load Capacity	860 lbs. (390 kg.)
Person Capacity	4
Recommended H.P.	4 (2-6) Standard
Maximum H.P.	6 Standard
Air Chambers	2 & Air Keel

TENDERS

# LEX SPORT TENDER SERIES

These timeless tenders still offer boaters the classic inflatable look and functionality that has made them so popular.

They represent the culmination of many subtle refinements over the years that have kept them technologically current

while maintaining their traditional appearance. A sleek bow design and ample interior space come together in this classic tender.

A teardrop rub strake deflects spray and improves protection from the inevitable collisions with docks and boat hulls. Other subtle quality features range from an adjustable range wood seat to molded rubber oar holders. They all add up to a solid, reliable tender that combines practicality and performance in an economical package.



LEX-88



Painted marine grade floorboards, seat and transom



LEX-88



**LEX STANDARD FEATURES INCLUDE:** Achilles CSM fabric; air keel; self-locking wood floorboards; fold-down, locking oar system; two-piece breakdown aluminum oars and oar holders; full-length tear drop rubbing strake; removable wood rowing seat; carry bag; foot pump; towing bridle D-rings; protective transom motor clamp plate; life lines; self bailer valve and maintenance kit.

	LEX-77	LEX-88	LEX-96
Color	Lt. Gray	Lt. Gray	Lt. Gray
Length	7'7" (230 cm.)	8'8" (265 cm.)	9'6" (290 cm.)
Inside Length	4'11" (149 cm.)	5'11" (180 cm.)	6'9" (205 cm.)
Beam	4'9" (144 cm.)	4'9" (144 cm.)	4'9" (144 cm.)
Inside Beam	2'2" (66 cm.)	2'2" (66 cm.)	2'2" (66 cm.)
Tube Diameter	15.5" (39 cm.)	15.5" (39 cm.)	15.5" (39 cm.)
Weight	62 lbs. (28 kg.)	69 lbs. (31 kg.)	74 lbs. (33.5 kg.)
Load Capacity	730 lbs. (330 kg.)	900 lbs. (410 kg.)	990 lbs. (450 kg.)
Person Capacity	2	4*	4
Recommended H.P.	4 (2-4) Standard	4 (2-6) Standard	6 (4-8) Standard
Maximum H.P.	4 Standard	6 Standard	8 Standard
Air Chambers	2 & Keel	2 & Keel	2 & Keel

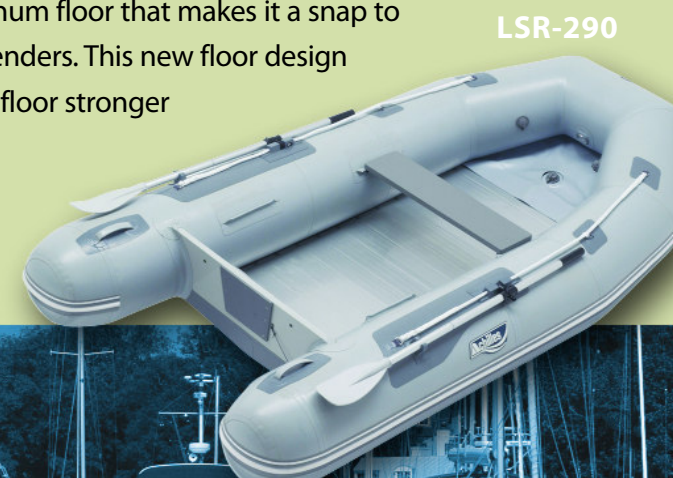
\* See pages 17-18

# LSR SPORT TENDER SERIES

At last, inflatable tenders that combine the convenience of a roll-up floor with the rigidity and strength of floorboards.

Achilles has developed a unique aluminum floor that makes it a snap to quickly inflate and break down these tenders. This new floor design

combined with an innovative hinge system makes this roll-up floor stronger and firmer than others while keeping it lightweight. This is combined with an inflatable keel and V-shaped fiberglass-encased transom to enhance performance. Large 17" tubes allow the LSR tenders to carry heavy loads. Add in the improved buoyancy, extra load capacity and smoother planing provided by the Performax tube design, and you have a roll-up tender that is tough to beat.



LSR-290



Performax tubes perform better with today's heavier 4-stroke motors.



LSR-290

**LSR STANDARD FEATURES INCLUDE:** Achilles CSM fabric; air keel; aluminum roll-up floor; fiberglass encased transom; full length tear drop rubbing strake; bow carry handle; internal bow lifting D-ring; fold down locking oar system; two-piece break down aluminum oars & oar holders; towing bridle D-rings; life lines; removable wood rowing seat; extra seat attachment patches; rear carry handles; protective motor clamp plate; self-bailer valve; foot pump; carry bag; and maintenance kit.

	LSR-290	LSR-310
Color	Lt. Gray	Lt. Gray
Length	9'6" (290 cm.)	10'2" (310 cm.)
Inside Length	6'9" (205 cm.)	7'3" (220 cm.)
Beam	5'2" (158 cm.)	5'2" (158 cm.)
Inside Beam	2'4" (72 cm.)	2'4" (72 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)
Weight	95 lbs. (43 kg.)	120 lbs. (54.5 kg.)
Load Capacity	1,210 lbs. (550 kg.)	1,300 lbs. (590 kg.)
Person Capacity	4	4
Recommended H.P.	6 (4-8) Standard	8 (4-10) Standard
Maximum H.P.	8 Standard	10 Standard
Air Chambers	2 & Keel	2 & Keel

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# LSI SPORT TENDER SERIES

The world's best high-pressure air floor tenders are better than ever thanks to their Performax tube design. Our Performax tube design provides more buoyancy and a greater load capacity essential for today's heavier 4-stroke motors. This tube design also results in a longer waterline enabling our LSI series dinghies to plane even quicker and stay on plane at slower speeds. Our LSI series tenders also have Achilles CSM Drop Stitch High Pressure Floors. When you consider the abuse floors take from scrapes, the sun, salt-water and even oil and gasoline, it makes sense to have the toughest material available to protect them-and that is Achilles CSM. So our remarkable AirFirm™ floors are not only incredibly lightweight and rigid, they are also the most durable you will find. Thousands of polyester threads make our air floors super firm.

The additional support of an air keel increases floor rigidity and along with a fiberglass-encased transom\*\* enhances overall performance. With large tube diameters, LSI tenders carry heavy loads despite their light weight. There are six different LSI model sizes to choose from. No other manufacturer's air floor tenders offer more convenience, more quality or more choices.



Our LSI boats were the first inflatable tenders made with Achilles CSM - reinforced high pressure air floors.

**Performax tubes perform better with today's heavier 4-stroke motors.**



LSI-260



LSI-290



LSI-365



LSI-290



Achilles high-pressure, drop-stitch air floors provide superior rigidity.

**Extra Seat Attachment Patches**  
On LSI-290, 310, 335 and 365.

**Seat storage bag shown is an optional accessory.**

	LSI-230	LSI-260	LSI-290	LSI-310	LSI-335	LSI-365
Color	Lt. Gray	White or Lt. Gray	White or Lt. Gray	White or Lt. Gray	Lt. Gray or Red/Lt.Gray	Red/Lt.Gray
Length	77" (230 cm.)	8'6" (260 cm.)	9'6" (290 cm.)	10'2" (310 cm.)	11'0" (335 cm.)	12'2" (365 cm.)
Inside Length	5'1" (155 cm.)	6'1" (185 cm.)	6'9" (205 cm.)	7'3" (220 cm.)	7'5" (226 cm.)	8'10" (268 cm.)
Beam	4'9" (144 cm.)	4'9" (144 cm.)	5'2" (158 cm.)	5'2" (158 cm.)	5'6" (168 cm.)	5'6" (168 cm.)
Inside Beam	2'2" (66 cm.)	2'2" (66 cm.)	2'4" (72 cm.)	2'4" (72 cm.)	2'7" (78 cm.)	2'7" (78 cm.)
Tube Diameter	15.5" (39 cm.)	15.5" (39 cm.)	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)	18" (45 cm.)
Weight	52 lbs. (23.5 kg.)	66 lbs. (30 kg.)	74 lbs. (33.5 kg.)	79 lbs. (36 kg.)	91 lbs. (41.5 kg.)	115 lbs. (52 kg.)
Load Capacity	820 lbs. (370 kg.)	950 lbs. (430 kg.)	1,230 lbs. (560 kg.)	1,320 lbs. (600 kg.)	1,630 lbs. (740 kg.)	1,700 lbs. (770 kg.)
Person Capacity	2	4*	4	4	5	6
Recommended H.P.	4 (2-4) Standard	4 (2-6) Standard	6 (4-8) Standard	8 (4-10) Standard	10 (6-15) Standard	15 (6-25) Standard
Maximum H.P.	4 Standard	6 Standard	8 Standard	10 Standard	15 Standard	25 Standard
Air Chambers	2 & Floor	2 & Keel & Floor	2 & Keel & Floor	3 & Keel & Floor	3 & Keel & Floor	4 & Keel & Floor

\* See pages 17-18

\*\* LSI-230 has no air keel and a wood transom

**LSI STANDARD FEATURES INCLUDE:** Achilles CSM fabric; air keel & fiberglass encased transom (all models except LSI-230); CSM drop stitch AirFirm™ Floors; full length tear drop rubbing strake; bow carry handle and internal bow lifting D-ring; fold down locking oar system; two-piece break down aluminum oars & oar holders; towing bridle D-rings; life lines; removable wood rowing seat; protective motor clamp plate; self-bailer valve; large high pressure foot pump with pressure gauge; carry bag; rear carry handles; maintenance kit; and floor protection pad for gas tank.

# SPD SPORT TENDER SERIES

These solid sport tenders have been a staple in the Achilles lineup for over 30 years.

And in all that time we have never stopped making them better. Their square bow configuration allows for more interior space and the V-shaped fiberglass transom and inflatable keel deliver better tracking and performance. These deluxe tenders also

feature large tube diameters and Performax tubes for better stability, performance and load capacities. They also feature a host of deluxe features such as non-slip, foam-matted floorboards, aluminum floor joints and stringers for a more rigid floor system, and a foam matted wood seat that can be attached in two different locations. If you compare fabric, features, and price with competing brands you'll see what a great value these SPD tenders really are.



SPD-290



SPD-290

**Performax tubes perform better with today's heavier 4-stroke motors.**



SPD-365

	SPD-290	SPD-310	SPD-335	SPD-365
Color	Lt. Gray	Lt. Gray	Lt. Gray	Lt. Gray
Length	9'6" (290 cm.)	10'2" (310 cm.)	11'0" (335 cm.)	12'2" (365 cm.)
Inside Length	6'9" (205 cm.)	7'3" (220 cm.)	7'5" (226 cm.)	8'10" (268 cm.)
Beam	5'2" (158 cm.)	5'2" (158 cm.)	5'6" (168 cm.)	5'6" (168 cm.)
Inside Beam	2'4" (72 cm.)	2'4" (72 cm.)	2'7" (78 cm.)	2'7" (78 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)	18" (45 cm.)
Weight	95 lbs. (43 kg.)	101 lbs. (46 kg.)	123 lbs. (56 kg.)	142 lbs. (64 kg.)
Load Capacity	1210 lbs. (550 kg.)	1,300 lbs. (590 kg.)	1,590 lbs. (720 kg.)	1,680 lbs. (760 kg.)
Person Capacity	4	4	5	6
Recommended H.P.	6 (4-8) Standard	8 (4-10) Standard	15 (6-20) Standard	15 (6-25) Standard
Maximum H.P.	8 Standard	10 Standard	20 Standard	25 Standard
Air Chambers	2 & Keel	3 & Keel	3 & Keel	4 & Keel

**SPD STANDARD FEATURES INCLUDE:** Achilles CSM fabric; V-shaped fiberglass encased transom; foam-matted floorboards and seat; extra seat attachment patches; aluminum battens and stringers; bow carry handle; internal bow lifting D-ring; fold-down locking oar system with oar holders; rear carry handles; two-piece break-down aluminum oars; protective transom motor clamp plate; foot pump; carry bag; (2 bags for SPD-335 and SPD-365); full length tear drop rubbing strake and maintenance kit.

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# HB-FX RIGID HULL SERIES

An innovative folding transom makes this new lightweight RIB the easiest to store and transport.

**NEW  
for 2011**

With its unique folding transom and lightweight design, the new Achilles HB-300FX makes it easier than ever to transport and store a true rigid fiberglass hull inflatable. Despite weighing only 91 pounds, the HB-300FX offers a healthy 4-person, 1260 pound capacity. The "V" hull and Performax tubes insure the superior carrying load capacity and performance expected from an Achilles RIB.

Equipped with a deluxe full-length, padded storage bag, you are now able to store a rigid hull Achilles inflatable in tighter places than ever before, transport it much more easily and launch it just about anywhere.



HB-300FX



HB-300FX



Easy to fold and store



Deluxe padded storage bag is standard.

**HB-FX STANDARD FEATURES INCLUDE:** Pearl Gray Achilles CSM fabric; deep "V" fiberglass hull; folding fiberglass transom; deluxe padded full length storage bag; full length teardrop rubbing strake; D-rings for towing bridle; stainless steel bow eye; inside bow davit lifting eye; bow and stern carry handles; grab handles; fold-down locking oar system with oar holders; interior oar straps; two-piece breakdown aluminum oars; gas tank tie down hardware; protective transom motor clamp plate; extra seat attachment patches; foot pump and maintenance kit.

	HB-300FX
Color	Pearl Gray
Length	9'10" (300 cm.)
Inside Length	6'9" (205 cm.)
Beam	5'4" (162 cm.)
Inside Beam	2'4" (72 cm.)
Tube Diameter	18" (45 cm.)
Weight	91 lbs. (41.5 kg.)
Load Capacity	1260 lbs. (570 kg.)
Person Capacity	4
Recommended H.P.	8 (4-10) Standard
Maximum H.P.	10 Standard
Air Chambers	3

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# HB-LX

R I G I D  
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Our lightweight rigid hull line is packed with high performance features.

The Achilles HB-LX boats provide the critically acclaimed performance of the Achilles DX deep "V" fiberglass hull design in a lighter RIB. While maintaining the same hull and tube design as DX boats,

these models are on average 20% lighter. This means they can perform well with smaller engines and can be carried or transported more easily. Despite their lighter weight and lower cost compared to the HB-DX series, they are still loaded with all the high quality standard features for which Achilles is known.



HB-280LX



HB-350LX

	HB-240LX	HB-280LX	HB-315LX	HB-350LX
Color	Pearl Gray	Pearl Gray	Pearl Gray	Pearl Gray
Length	7'10" (240 cm.)	9'2" (280 cm.)	10'4" (315 cm.)	11'6" (350 cm.)
Inside Length	5'8" (172 cm.)	6'7" (201 cm.)	7'9" (235 cm.)	8'8" (264 cm.)
Beam	5' (153 cm.)	5'5" (166 cm.)	5'5" (166 cm.)	5'9" (175 cm.)
Inside Beam	2'5" (73 cm.)	2'7" (80 cm.)	2'7" (80 cm.)	2'9" (85 cm.)
Tube Diameter	16" (40 cm.)	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)
Weight	86 lbs. (39 kg.)	118 lbs. (53.5 kg.)	128 lbs. (58 kg.)	161 lbs. (73 kg.)
Load Capacity	900 lbs. (410 kg.)	1210 lbs. (550 kg.)	1,320 lbs. (600 kg.)	1,680 lbs. (760 kg.)
Person Capacity	3	4	5	6
Recommended H.P.	5 (2-5) Standard	8 (4-10) Standard	10 (4-15) Standard	15 (6-20) Standard
Maximum H.P.	5 Standard	10 Standard	15 Standard	20 Standard
Air Chambers	2	3	3	3

**HB-LX STANDARD FEATURES INCLUDE:** Pearl Gray Achilles CSM fabric; deep "V" fiberglass hull; full length tear drop rubbing strake; removable rowing seat; D-rings for towing bridle; stainless bow eye; lifting hardware for davits; grab handles; Bow and stern carry handles; fold down locking oar system with oar holders; interior oar straps; two piece breakdown aluminum oars; gas tank tie down hardware; protective transom motor clamp plate; extra seat attachment patches (except HB240-LX); foot pump and maintenance kit.

R I G I D  
H U L L

# HB-DX

R I G I D  
H U L L  
S E R I E S

These deluxe hard bottom inflatables offer boaters the best combination of style, performance and functionality.

Sleek, Euro-style tubes give them a stylish edge over other RIB's. A deep "V" fiberglass hull delivers superior performance.

The built-in bow locker provides both a seat and

a place for gear and, combined with a large flat deck area, makes it easier to step in and out of the boat. Like every Achilles boat they are made with our own Achilles CSM fabric so they can handle the burning sun of the tropics or cold northern waters without fading or deteriorating. Choose a rigid-hulled inflatable that gives you a little extra. Choose an Achilles HB-DX.



HB-280DX

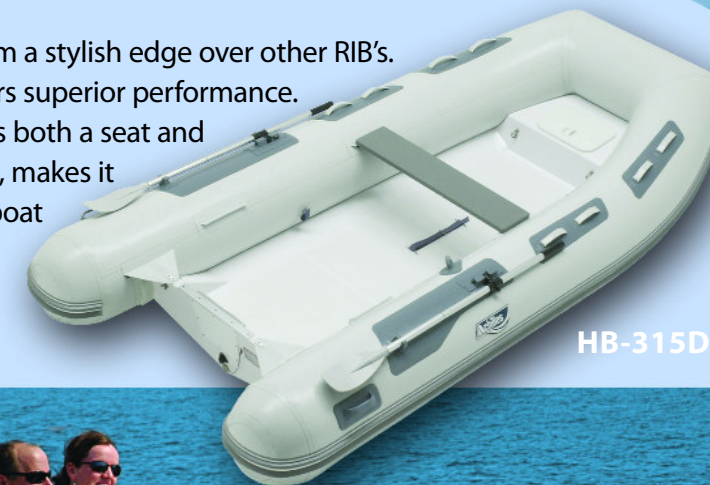


Fiberglass seat with cushion



Fiberglass console with windshield

**HB-DX STANDARD FEATURES INCLUDE:** Pearl Gray Achilles CSM fabric; deep "V" fiberglass hull; bow locker; double heavy duty full length tear drop rub strake; extra seat attachment patches; helmsman grip; removable rowing seat; D-rings for towing bridle; stainless bow eye; lifting hardware for davits; lift and carry handles; grab handles; fold down locking oar system with oar holders; interior oar straps; two piece breakdown aluminum oars; gas tank tie down hardware; protective transom motor clamp plate; extra seat attachment patches foot pump and maintenance kit.



HB-315DX



Eurohelm shown is optional equipment manufactured by St. Croix Davits.



HB-350DX



A deep "V" fiberglass hull takes Achilles RIBs to an even higher level of performance.

	HB-280DX	HB-315DX	HB-350DX
Color	Pearl Gray	Pearl Gray	Pearl Gray
Length	9'2" (280 cm.)	10'4" (315 cm.)	11'6" (350 cm.)
Inside Length	6'7" (201 cm.)	7'9" (235 cm.)	8'8" (264 cm.)
Beam	5'5" (166 cm.)	5'5" (166 cm.)	5'9" (175 cm.)
Inside Beam	2'7" (80 cm.)	2'7" (80 cm.)	2'9" (85 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)
Weight	148 lbs. (67 kg.)	159 lbs. (72 kg.)	187 lbs. (85 kg.)
Load Capacity	1190 lbs. (540 kg)	1300 lbs. (590 kg)	1650 lbs. (750 kg)
Person Capacity	4	5	6
Recommended H.P.	10 (4-15) Standard	15 (6-20) Standard	20 (6-30) Standard
Maximum H.P.	15 Standard**	20 Standard	30 Standard
Air Chambers	3	3	3

\*\*15 H.P. Max. with Remote Steering; 10 H.P. with tiller steering

R I G I D  
H U L L

# FRB

SPORT & UTILITY SERIES

A versatile utility boat that's ready to go in minutes.

Designed originally as quick response boats for fire departments and rescue units, these aluminum floor roll ups can fill a variety of functions. Extremely lightweight, they are easy to store or carry and can be set up in minutes.

Equipped with pressure relief valves, they can be inflated either by compressed air bottles or the standard equipment foot pump. In addition to their Achilles CSM fabric, their additional special features like abrasion wear patches and removable storage bags make them practical alternatives for tackling a range of jobs on the water.

FRB-124



FRB-124

**FRB STANDARD FEATURES INCLUDE:** Achilles CSM fabric; aluminum roll-up floor with non-skid panels, fiberglass encased transom with protective motor clamp plate; the FRB-104 has two (2) pressure relief valves; the FRB-124 has two (4) pressure relief valves; lift and carry handles; two (2) paddles with tie downs; two removable storage bags; full length splash guard with life lines; abrasion patches; five (5) tie-down/davit rings; full-length rubbing strake; foot pump and maintenance kit.

	FRB-104	FRB-124
Color	Red	Red
Length	10'4" (315 cm.)	12'4" (375 cm.)
Inside Length	7'3" (220 cm.)	8'11" (272 cm.)
Beam	5'2" (158 cm.)	5'3" (161 cm.)
Inside Beam	2'4" (72 cm.)	2'6" (75 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)
Weight	108 lbs. (49 kg.)	154 lbs. (70 kg.)
Load Capacity	1230 lbs. (560 kg.)	1500 lbs. (680 kg.)
Person Capacity	4	5
Recommended H.P.	10 (4-15) Standard	15 (6-25) Standard
Maximum H.P.	15 Standard	25 Standard
Air Chambers	2 + Keel + PRV	4 + Keel + PRV

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# SGX

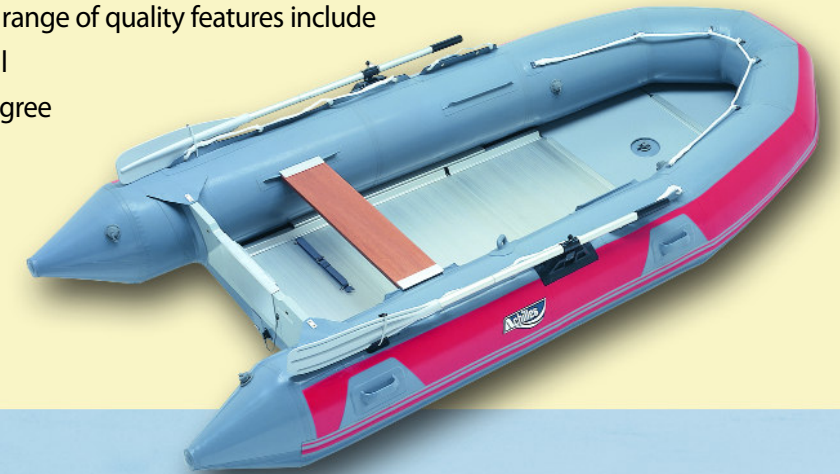
SPORT & UTILITY SERIES

These versatile aluminum and wood-floored boats are the perfect solution for a range of uses.

They are rugged and roomy so they can be put to the test as dive boats, heavy duty tenders or utility boats. Their sporty nature also makes them great runabouts that really perform thanks to their deep "V" inflatable keel and large tube diameters. A range of quality features include

a fiberglass-encased transom and removable, dual position wood seat. Their Achilles CSM fabric pedigree makes these sport boats extremely tough...and tough to beat.

SGX-132



SGX-122  
Aluminum Floor  
and Fiberglass  
Encased Transom



Courtesy Liz Clark Voyage of Swell

**SGX STANDARD FEATURES INCLUDE:** Achilles CSM fabric; SGX boats have aluminum and wood self-locking floorboards and fiberglass encased transom; deep "V" inflatable keel; towing bridle D-rings; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; bow handle; four lift & carry handles; helmsman grip; 2 self bailer valves; gas tank tie downs; lifelines; removable dual position wood seat; high-volume foot pump; two carry bags; and maintenance kit.

	SGX-122	SGX-132
Color	Red/Gray	Red/Gray
Length	12'2" (365 cm.)	13'2" (400 cm.)
Inside Length	8'10" (268 cm.)	9'4" (284 cm.)
Beam	5'4" (162 cm.)	5'9" (175 cm.)
Inside Beam	2'6" (76 cm.)	2'9" (85 cm.)
Tube Diameter	17" (43 cm.)	18" (45 cm.)
Weight	164 lbs. (74.5 kg.)	187 lbs. (85 kg.)
Load Capacity	1,480 lbs. (670 kg.)	1,760 lbs. (800 kg.)
Person Capacity	5	6
Recommended H.P.	20 (6-35) Standard	30 (9.9-40) Long
Maximum H.P.	35 Standard	40 Long
Air Chambers	4 & Keel	4 & Keel

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# SG SPORT & UTILITY SERIES

These "top-of-the-line" models continue to set the standard for inflatable sport-boats.

Built for high performance with deep "V" trigon air keels, Achilles SG boats offer a roomy, square bow configuration which provides room for extra gear, and an aluminum and fiberglass floor\* system which delivers superior rigidity and durability. Achilles SG Sportboats

bring performance and practicality together for better diving, fishing, or all-around sport-boating pleasure! They are also perennial rescue and emergency boat favorites of fire departments, first responders and others around the world.



SG-140



SG-140



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**SG STANDARD FEATURES INCLUDE:** Achilles CSM fabric; trigon air keel; aluminum & fiberglass\* self-locking floorboards with aluminum stringer system; fiberglass encased transom with protective motor clamp plate; fuel tank tie-downs; 2 self-bailer valves; full-length teardrop rubbing strake; fold-down locking oar system with oar holders (except SG-156); bow carry handle; lift & carry handles; towing bridle D-rings; helmsman grip; full-length splash guard with life lines; removable wood seat (except SG-156); extra seat attachment patches; large, high-volume foot pump; double carry bag system; and maintenance kit.

	SG-124	SG-140	SG-156
Color	Red	Red	Red
Length	12'4" (375 cm.)	14' (425 cm.)	15'6" (473 cm.)
Inside Length	8'11" (272 cm.)	10'0" (305 cm.)	10'11" (333 cm.)
Beam	5'3" (161 cm.)	5'9" (175 cm.)	6'3" (190 cm.)
Inside Beam	2'6" (75 cm.)	2'9" (85 cm.)	2'11" (90 cm.)
Tube Diameter	17" (43 cm.)	18" (45 cm.)	20" (50 cm.)
Weight	175 lbs. (79.5 kg.)	226 lbs. (102.5 kg.)	272 lbs. (123.5 kg.)
Load Capacity	1,460 lbs. (660 kg.)	1,940 lbs. (880 kg.)	2,800 lbs. (1,270 kg.)
Person Capacity	5	6	8
Recommended H.P.	20 (6-35) Standard	30 (9.9-50) Long	35 (9.9-55) Long
Maximum H.P.	35 Standard	50 Long	55 Long
Air Chambers	4 & Keel	4 & Keel	5 & Keel

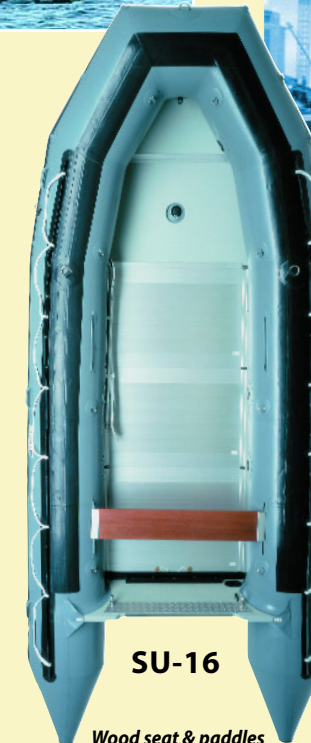
\*SG-124 floorboards are aluminum and wood.

# SU SPORT & UTILITY SERIES

SU Boats are built tough to work hard for rugged private and commercial use.

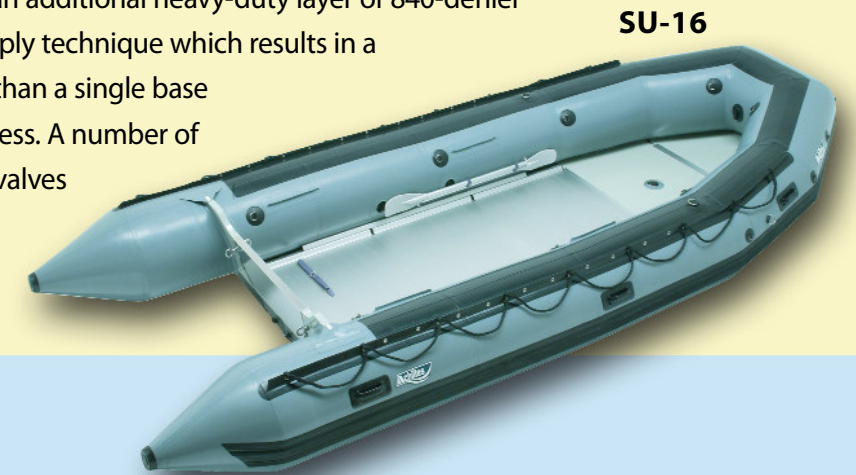
They are made with an additional heavy-duty layer of 840-denier nylon fabric in a two-ply technique which results in a fabric even stronger than a single base fabric of equal thickness. A number of

commercial grade features such as recessed valves and a full-length, protective wear patch combine to make these boats the right choice for the toughest marine uses.



SU-16

Wood seat & paddles shown are optional features.



SU-16



Seat/console/arch shown are custom dealer options



HEAVY-DUTY SELF-BAILER AND ALUMINUM-PLATED TRANSOM.

**SU STANDARD FEATURES INCLUDE:** Achilles CSM fabric; extra durable double layer (840 denier each) nylon core fabric; trigon air keel; aluminum & fiberglass self-locking floorboards & heavy duty aluminum stringer system; fiberglass encased transom with aluminum plate & motor pad; fuel tank tie-downs; heavy duty self bailer sleeve and 2 self bailer valves; extra-wide, heavy-duty, full-length teardrop rubbing strake; tie-down straps for paddles; bow handle; towing bridle D-rings; lift & carry handles; splash guard with life lines; heavy-duty reinforced cargo wear patch all around; extra tie-down D-rings; heavy duty recessed valves; heavy duty lifting points (hull and transom) two (2) high-volume large foot pumps; and maintenance kit.

	SU-14	SU-16	SU-18
Color	Gray, Black or Orange	Gray, Black or Orange	Gray, Black or Orange
Length	14' (425 cm.)	16' (488 cm.)	18' (549 cm.)
Inside Length	9'4" (284 cm.)	10'10" (330 cm.)	12'0" (366 cm.)
Beam	5'10" (178 cm.)	6'9" (206 cm.)	7'7" (230 cm.)
Inside Beam	2'8" (82 cm.)	3'3" (100 cm.)	3'7" (110 cm.)
Tube Diameter	19" (48 cm.)	21" (53 cm.)	24" (60 cm.)
Weight	280 lbs. (127 kg.)	371 lbs. (168.5 kg.)	433 lbs. (196 kg.)
Load Capacity	2,230 lbs. (1,010 kg.)	3,170 lbs. (1,440 kg.)	4,630 lbs. (2,100 kg.)
Person Capacity	6	9	11
Recommended H.P.	35 (9.9-55) Long	40 (20-75) Long	50 (25-90) Long
Maximum H.P.	55 Long	75 Long	90 Long
Air Chambers	4 & Keel	5 & Keel	5 & Keel

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**AUTHORIZED DEALER**

Photography in this catalog depicts scenes using professional models. Achilles recommends the use of a personal flotation device or life jacket when boating.

Specifications of Achilles boats may change without notice. Always follow manufacturer's recommendations for boats and engines.

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