The Best Name you can put on an Inflatable Boat!

The Achilles boating experience begins with best inflatable boat fabric, designs and options and ends with unsurpassed customer support for as long as you own your boat. In between you will enjoy years of on-the-water activities in the most durable inflatable boat you can find.

It begins with the best fabric.
Our quality CSM fabric has such a great reputation in the inflatable boat industry that other inflatable boat manufacturers buy their fabric from us. It all starts with an exterior coating of our custom CSM over a heavy duty fabric which makes our inflatables virtually impervious to the elements, oil, gasoline and abrasions. And it ends with two interior coatings of Chloroprene for unsurpassed air retention.

Designed and built with safety and performance in mind.
From built-in safety features like the strongest four-layer seam construction in the industry to custom designs engineered to complement and enhance the performance of each of our boats, boaters get more out of an Achilles. Our boats are built to not only last, but to also deliver the practicality you expect from an inflatable without sacrificing the performance you want from any boat.

Because our boats last, so does our support.
We provide our dealers and customers with comprehensive and responsive post-sales support in every aspect of Achilles ownership. Our customer and mobile-friendly web site not only offers comprehensive information about our current models, but also on all Achilles boats produced since 1978.

Great quality in compact packages that are easy to carry, store and inflate.

A functional, versatile, sporty lineup offering a variety of floor and design options.

Choose from the.

LT SERIES  LS-RU SERIES
LEX SERIES  SPD-E SERIES  LSI-E SERIES  LSR-E SERIES
HB-AL SERIES  HB-AX SERIES
Introducing the new aluminum hull HB-310AX with bow locker!

Bow Locker doubles as an extra seat

Aluminum seats are now standard on most Sport Tender and Rigid Hull models!

Achilles produces a complete line of CSM riverboats.

Achilles produces heavy-duty workboats and rapid deployment rescue boats.

Call or email us for our Riverboat and Commercial Boat brochures.

High performance inflatable boats for work, play and anything in between.
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 fully equipped 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 four-layer seam construction, and backed by the same five-year warranty as our large sport boats.

**LT-2**
- Lt. Gray 7'3" (220 cm) 5' (153 cm) 4'1" (124 cm) 1'11" (58 cm) 13" (33 cm) 37 lbs (16.5 kg) 640 lbs (290 kg) 2 3 (2-3) Standard 3 Standard 2

**LT-4**
- Lt. Gray 8'6" (260 cm) 6'2" (188 cm) 4'8" (142 cm) 2'2" (66 cm) 15" (38 cm) 57 lbs (26 kg) 970 lbs (440 kg) 4* 3 (2-3) Standard 3 Standard 2

LT STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four-layer seam construction; wood/Achilles CSM roll-up floor (LT-4); hinged wood floor (LT-2); full-length rubbing strake; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; bow D-ring (LT-2); towing bridle D-rings (LT-4); life lines with hand loops; removable wood rowing seat; motor mount; foot pump; carry bag; and maintenance kit. *See page 21.
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-RU Standard Features Include:**
- Achilles CSM reinforced fabric
- Four-layer seam construction
- Wood/Achilles CSM roll-up floor
- Full-length rubbing strake
- Fold-down locking oar system with two-piece breakdown aluminum oars and oar holders
- Protective motor clamp plate
- Removable wood rowing seat
- Bailer valve
- Life lines
- Towing bridle D-rings
- Foot pump
- Carry bag
- Maintenance kit

*See page 21.*
LEX boats represent the culmination of many subtle refinements over the years that have kept them 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.

Additional features include a painted wood seat and a full sectional wood floor. They all add up to a solid, reliable tender that combines practicality and performance in an economical package.
We have never stopped making our SPD boats better which is why they have remained popular with boaters for so long. That commitment to innovation and improvement has continued with tube and floor design enhancements. New lateral seam tube construction gives these classic inflatables a more modern, stylish design. Rope life lines have been replaced with webbed handles and helmsman grip for a cleaner appearance. The three rear floorboards that bear the brunt of abuse are now aluminum to decrease maintenance and increase durability.

The classic features that make these boats so desirable remain such as large diameter tubes for greater load capacity and better performance, a removable wood rowing seat and an air keel/floor joint system that deliver a more rigid floor.

### Color | Length | Inside Length | Beam | Inside Beam | Tube Diameter | Weight | Load Capacity | Person Capacity | Recommended H.P. | Maximum H.P. | Air Chambers
---|---|---|---|---|---|---|---|---|---|---|---
SPD-290E | Lt. Gray | 9’6” (290 cm) | 6’9” (205 cm) | 5’2” (158 cm) | 2’4” (72 cm) | 17” (43 cm) | 106 lbs (48 kg) | 1100 lbs (500 kg) | 4 | 6 (4-8) Standard | 8 Standard | 2 & Keel
SPD-310E | Lt. Gray | 10’2” (310 cm) | 7’3” (220 cm) | 5’2” (158 cm) | 2’4” (72 cm) | 17” (43 cm) | 110 lbs (50 kg) | 1190 lbs (540 kg) | 4 | 8 (4-10) Standard | 10 Standard | 3 & Keel
SPD-330E | Lt. Gray | 10’8” (325 cm) | 7’5” (226 cm) | 5’6” (168 cm) | 2’7” (78 cm) | 18” (45 cm) | 120 lbs (54.5 kg) | 1300 lbs (590 kg) | 5 | 15 (4-20) Standard | 20 Standard | 3 & Keel

SPD STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four-layer seam construction; aluminum and wood floorboards; aluminum stringers and floorboard joints; air keel; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; bow carry handle; towing bridle D-rings; interior bow lifting D-ring; removable aluminum rowing seat; extra seat attachment patches; webbed passenger, helmsman, and rear carry handles; full length teardrop rubbing strake; fiberglass coated v-shaped transom; bailer valve; foot pump; carry bag (2 bags for the SPD-330E); and maintenance kit.

**Performax end cones perform better with today’s heavier 4-stroke motors.**
The world's best high-pressure AirFirm™ floor tenders continue to lead the industry in innovation, styling and performance. The lateral seam tube design gives our LSI boats a sleek, clean, modern look. Achilles remains the only inflatable manufacturer with a CSM high-pressure air floor.

Our Achilles high pressure, CSM drop-stitch AirFirm™ floors continue to provide the industry’s toughest air decks. When you consider the abuse floors take from scrapes, the sun, salt water, oil and gasoline, it makes sense to have the toughest material available to protect them. And besides being durable, their unique construction consisting of thousands of polyester threads makes these floors remarkably rigid and incredibly lightweight as well.

NEW!

Aluminum seats are now standard on all LSI models (except LSI-360E).

Performax end cones perform better with today’s heavier 4-stroke motors.
**COLOR** | **LENGTH** | **INSIDE LENGTH** | **BEAM** | **INSIDE BEAM** | **TUBE DIAMETER** | **WEIGHT** | **LOAD CAPACITY** | **PERSON CAPACITY** | **RECOMMENDED H.P.** | **MAXIMUM H.P.** | **AIR CHAMBERS**
---|---|---|---|---|---|---|---|---|---|---|---
LSI-230E | Lt. Gray | 7’7” (230 cm) | 5’1” (155 cm) | 4’9” (144 cm) | 2’2” (66 cm) | 15.5” (39 cm) | 55 lbs (25 kg) | 710 lbs (320 kg) | 2 | 4 | 2 & Keel & Floor
LSI-260E | White or Lt. Gray | 8’6” (260 cm) | 6’1” (185 cm) | 4’9” (144 cm) | 2’2” (66 cm) | 15.5” (39 cm) | 64 lbs (29 kg) | 820 lbs (370 kg) | 4 | 4 | 6 & Keel & Floor
LSI-290E | White or Lt. Gray | 9’6” (290 cm) | 7’3” (220 cm) | 5’2” (158 cm) | 2’4” (72 cm) | 17” (43 cm) | 77 lbs (35 kg) | 1120 lbs (510 kg) | 4 | 6 | 10 & Keel & Floor
LSI-310E | White or Lt. Gray | 10’2” (310 cm) | 8’9” (267 cm) | 5’2” (158 cm) | 2’4” (72 cm) | 17” (43 cm) | 80 lbs (36.5 kg) | 1210 lbs (545 kg) | 4 | 6 | 10 & Keel & Floor
LSI-330E | Lt. Gray | 10’8” (325 cm) | 9’3” (282 cm) | 5’6” (168 cm) | 2’7” (84 cm) | 18” (45 cm) | 88 lbs (40 kg) | 1340 lbs (605 kg) | 5 | 10 | 15 & Keel & Floor
LSI-360E | Lt. Gray | 11’0” (330 cm) | 9’10” (300 cm) | 5’6” (168 cm) | 2’7” (84 cm) | 18” (45 cm) | 108 lbs (49 kg) | 1520 lbs (685 kg) | 6 | 20 | 25 & Keel & Floor

**LSI STANDARD FEATURES INCLUDE:** Achilles CSM-reinforced fabric; four-layer seam construction; removable Achilles high-pressure drop stitch air floor; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; full length teardrop rubbing strake; bow carry handle; towing bridle D-rings; interior bow lifting D-ring (except LSI-230E); removable aluminum rowing seat (LSI-360E has a wood seat); bailer valve; high volume/high pressure foot pump with pressure gauge; protective pad for gas tank; fiberglass encased v-shaped transom (except LSI-230E which has a painted wood transom); air keel; extra seat attachment patches on LSI-290E, LSI-310E, LSI-330E and LSI-360E; webbed passenger, helmsman, and rear carry handles on LSI-290E, LSI-310E, LSI-330E, and LSI-310E; (LSI-330E and LSI-360E have molded rear carry handle, and LSI-360E has a molded helmsman grip). *See page 27.

The result is not only a more stylish tender, but also one that outperforms other air floor models by a wide margin. The combination of Performax tubes engineered to work efficiently with today's heavier 4-stroke motors, air keel, and a stiffer air floor result in a smoother handling and better performing boat.
NEW FOR 2017
Aluminum Seats are Standard on all LSR-E Models

OUR UNIQUE LSR SERIES OFFERS
THE CONVENIENCE OF AN ALUMINUM FLOOR THAT CAN STILL ROLL UP.

These super convenient boats feature a unique aluminum rollup floor which makes it a snap to get them in and out of the water quickly and easily. 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 performance provided by the Performax end cone design, and you have a roll-up tender that is tough to beat.

Set up is quick and easy!

LSR-290E

LSR-310E

LSR STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four-layer seam construction; air keel; aluminum roll-up floor; fiberglass encased V-shaped transom; full length teardrop rubbing strake; bow carry handle; interior bow lifting D-ring; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; towing bridle D-rings; removable aluminum rowing seat; extra seat attachment patches; webbed passenger, helmsman, and rear carry handles; protective motor clamp plate; bailer valve; foot pump; carry bag; and maintenance kit.
We’ve incorporated all the best features of our pacesetting HB fiberglass hull inflatable boats into the HB-AL series. These rugged boats feature a marine grade aluminum hull that is powder-coated to ensure a smooth, long lasting finish. They offer the advantage of being lightweight yet remarkably strong and durable.

A modified V hull, combined with their lightweight allow HB-AL boats to cut through water efficiently with less horsepower.

The HB-240AL and HB-270AL are single hull models that keep the weight of both boats under 100 pounds. The HB-310AL incorporates an additional deck liner resulting in a more level surface allowing for ease in getting in and out of the boat. All models have non-skid patches for better traction, safety and comfort.

All of this is in addition to a host of other great features perfected by Achilles through our years as a leader in RIB design and inflatable boat technology.

The HB-AL boats are a great choice for boaters who want a fuel-efficient and well-performing RIB that can handle rocky coastlines, coral, frequent beaching and anything else you can throw at them.

---

**HB-AL STANDARD FEATURES INCLUDE:** Achilles CSM reinforced fabric; four layer seam construction; powder-coated aluminum hull with non-skid patches (HB-310AL has full deck liner); hull keel guard; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; interior oar straps (HB-310AL only); full length teardrop rubbing strake; towing bridle D-rings; welded bow eye, inside bow davit lifting eye, stern mounted davit lifting eyes, outside transom towing eyes; protective transom motor clamp plate; bow and stern carry handles; webbed passenger handles and helmsman handles; removable aluminum rowing seat; extra seat attachment patches (except the HB-240AL); bailer valve; foot pump; and maintenance kit.

---

<table>
<thead>
<tr>
<th>COLOR</th>
<th>LENGTH</th>
<th>INSIDE LENGTH</th>
<th>BEAM</th>
<th>INSIDE BEAM</th>
<th>TUBE DIAMETER</th>
<th>WEIGHT</th>
<th>LOAD CAPACITY</th>
<th>PERSON CAPACITY</th>
<th>RECOMMENDED H.P.</th>
<th>MAXIMUM H.P.</th>
<th>AIR CHAMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB-240AL</td>
<td>Pearl Gray</td>
<td>7’10”(240 cm)</td>
<td>5’3”(160 cm)</td>
<td>5’2”(158 cm)</td>
<td>2’4”(72 cm)</td>
<td>17”(43 cm)</td>
<td>88 lbs (40 kg)</td>
<td>3</td>
<td>6 (4-6) Standard</td>
<td>6 Standard</td>
<td>3</td>
</tr>
<tr>
<td>HB-270AL</td>
<td>Pearl Gray</td>
<td>8’10”(270 cm)</td>
<td>6’3”(190 cm)</td>
<td>5’2”(158 cm)</td>
<td>2’4”(72 cm)</td>
<td>17”(43 cm)</td>
<td>98 lbs (44.5 kg)</td>
<td>4</td>
<td>8 (4-8) Standard</td>
<td>8 Standard</td>
<td>3</td>
</tr>
<tr>
<td>HB-310AL</td>
<td>Pearl Gray</td>
<td>10’2”(310 cm)</td>
<td>7’3”(220 cm)</td>
<td>5’2”(158 cm)</td>
<td>2’4”(72 cm)</td>
<td>17”(43 cm)</td>
<td>121 lb (55 kg)</td>
<td>4</td>
<td>10 (4-15) Standard</td>
<td>15 Standard</td>
<td>3</td>
</tr>
</tbody>
</table>
The new HB-310AX takes our popular HB-AL to the next level by adding a full length deck liner and a roomy bow locker. The bow locker provides both ample storage and acts as a ‘step’ making it easier to get into or out of the boat from a dock or another boat. The bow locker and deck liner both have ample non-skid patches for better traction, safety, and comfort. The tough powder-coated marine-grade aluminum hull with full length keel guard will stand up to frequent beaching on beaches, coral or rocky coastlines, and the double heavy-duty rubbing strake offers additional protection from docks and pilings.

**HB-AX Standard Features Include:**
- Achilles CSM reinforced fabric; four layer seam construction; powder-coated aluminum hull with keel guard; full length deck liner with non-skid patches; bow locker; fold-down locking oar system with two piece breakdown aluminum oars and oar holders; interior oar straps; double heavy-duty full length teardrop rubbing strake; towing bridle D-rings; welded bow eye, inside bow davit lifting eye, stem mounted davit lifting eyes, outside transom towing eyes; protective transom motor clamp plate; molded bow and stem lift and carry handles; webbed passenger handles and helmsman handles; removable aluminum rowing seat; extra seat attachment patches; bailer valve; foot pump; and maintenance kit.
The Achilles HB-FX boats feature a unique folding transom, lightweight design, and full-length carry bag that combine to make these rigid hull models the easiest to transport and launch. Despite their lighter weight, both these popular FX models offer large load capacities and the ability to carry four people. The Achilles HB-FX series offers boaters the most versatile and convenient RIBs available.
The Achilles HB-LX boats provide the critically acclaimed performance of the Achilles HB-DX deep “V” fiberglass hull design in a lighter RIB. They also have the same tube design as the HB-DX series, yet a modification of the deck design and removing the bow locker results in a RIB that is on average 20% lighter than the same size HB-DX model. This means they can perform better 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.

<table>
<thead>
<tr>
<th>Color</th>
<th>Length</th>
<th>Inside Length</th>
<th>Beam</th>
<th>Inside Beam</th>
<th>Tube Diameter</th>
<th>Weight</th>
<th>Load Capacity</th>
<th>Person Capacity</th>
<th>Recommended H.P.</th>
<th>Maximum H.P.</th>
<th>Air Chambers</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB-240LX Pearl Gray 7'10&quot; (240 cm)</td>
<td>5'8&quot; (172 cm)</td>
<td>5&quot; (153 cm)</td>
<td>2'5&quot; (73 cm)</td>
<td>16&quot; (40 cm)</td>
<td>86 lbs (39 kg)</td>
<td>900 lbs (410 kg)</td>
<td>3</td>
<td>5 (2-5) Standard</td>
<td>5 Standard</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>HB-280LX Pearl Gray 9'2&quot; (280 cm)</td>
<td>6'7&quot; (201 cm)</td>
<td>5'5&quot; (166 cm)</td>
<td>2'7&quot; (80 cm)</td>
<td>17&quot; (43 cm)</td>
<td>118 lbs (53.5 kg)</td>
<td>1210 lbs (550 kg)</td>
<td>4</td>
<td>8 (4-10) Standard</td>
<td>10 Standard</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>HB-315LX Pearl Gray 10'4&quot; (315 cm)</td>
<td>7'9&quot; (235 cm)</td>
<td>5'5&quot; (166 cm)</td>
<td>2'7&quot; (80 cm)</td>
<td>17&quot; (43 cm)</td>
<td>128 lbs (58 kg)</td>
<td>1320 lbs (600 kg)</td>
<td>5</td>
<td>10 (4-15) Standard</td>
<td>15 Standard</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>HB-350LX Pearl Gray 11'6&quot; (350 cm)</td>
<td>8'8&quot; (264 cm)</td>
<td>5'9&quot; (175 cm)</td>
<td>2'9&quot; (85 cm)</td>
<td>18&quot; (45 cm)</td>
<td>161 lbs (73 kg)</td>
<td>1680 lbs (760 kg)</td>
<td>6</td>
<td>15 (6-20) Standard</td>
<td>20 Standard</td>
<td>3</td>
<td></td>
</tr>
</tbody>
</table>

HB-LX Standard Features Include: Achilles CSM reinforced fabric; four-layer seam construction; deep “V” fiberglass hull; full length teardrop rubbing strake; removable wood rowing seat; towing bridle D-rings; stainless bow eye; lifting hardware for davits; bow carry handle; webbed passenger, helmsman, and rear carry handles; interior oar straps (except HB-240LX); fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; gas tank tie down hardware; protective transom motor clamp plate; extra seat attachment patches (except HB-240LX); bailer valve, foot pump, and maintenance kit.
Sleek, Euro-style tubes give them a stylish edge over other RIBs. A deep “V” fiberglass hull delivers superior performance while a built-in bow locker provides both a seat and a place for gear. If you want to take a step above the norm in a hard-bottomed tender, step up to an Achilles HB-DX RIB. 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-DX STANDARD FEATURES INCLUDE:
- Achilles CSM reinforced fabric; four-layer seam construction; deep “V” fiberglass hull; bow locker; double heavy duty full length teardrop rubbing stroke; extra seat attachment patches; helmsman grip; removable aluminum rowing seat (except HB-385DX which has a wooden seat); towing bridle D-rings; stainless bow eye; lifting hardware for davits; molded rubber bow handle, carry handles, and helmsman grip; webbed passenger handles; interior oar straps; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders (HB-385DX has paddle); gas tank tie down hardware; protective transom motor clamp plate; bailer valve; foot pump; and maintenance kit. **See page 22.

### HB-DX SPECIFICATIONS

<table>
<thead>
<tr>
<th>COLOR</th>
<th>LENGTH (INSIDE)</th>
<th>BEAM (INSIDE)</th>
<th>TUBE DIAMETER</th>
<th>WEIGHT</th>
<th>RECOMMENDED H.P.</th>
<th>MAXIMUM H.P.</th>
<th>AIR CHAMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB-280DX</td>
<td>9'2&quot; (280 cm)</td>
<td>5'5&quot; (166 cm)</td>
<td>17&quot; (43 cm)</td>
<td>148 lbs (67 kg)</td>
<td>4</td>
<td>10 (4-15) Standard</td>
<td>3</td>
</tr>
<tr>
<td>HB-315DX</td>
<td>10'4&quot; (315 cm)</td>
<td>5'5&quot; (166 cm)</td>
<td>17&quot; (43 cm)</td>
<td>159 lbs (72 kg)</td>
<td>5</td>
<td>15 (6-20) Standard</td>
<td>3</td>
</tr>
<tr>
<td>HB-350DX</td>
<td>11'6&quot; (350 cm)</td>
<td>5'9&quot; (175 cm)</td>
<td>18&quot; (46 cm)</td>
<td>187 lbs (85 kg)</td>
<td>6</td>
<td>20 (6-30) Long</td>
<td>3</td>
</tr>
<tr>
<td>HB-385DX</td>
<td>12'8&quot; (385 cm)</td>
<td>5'11&quot; (180 cm)</td>
<td>18&quot; (46 cm)</td>
<td>243 lbs (110 kg)</td>
<td>7</td>
<td>30 (20-40) Long</td>
<td>4</td>
</tr>
</tbody>
</table>

NEW FOR 2017

Aluminum Seats are Standard on HB-DX Models
(except HB-385DX)

**These Deluxe Hard Bottom Inflatables Offer Boaters the Best Combination of Style, Performance, and Functionality.**
Designed originally as rapid response boats for fire departments and rescue units, these unique aluminum roll up floors with an innovative hinge system and non-skid panels can perform a variety of functions. They are easy to store or carry and can be set up in minutes. The main air chambers are equipped with over pressure relief valves so they can be inflated either by compressed air bottles or the standard equipment foot pump.

In addition to their Achilles CSM fabric and four-layer seam construction, other special features like abrasion wear patches and removable storage bags make them practical alternatives for tackling a range of jobs on the water.

FrB-104

FrB-124
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 v-shaped fiberglass-encased transom and removable, dual position wood seat. Their Achilles CSM fabric and four-layer seam construction make these sport boats extremely tough... and tough to beat.

**SGX STANDARD FEATURES INCLUDE:** Achilles CSM reinforced fabric; four-layer seam construction; aluminum and wood floorboards with aluminum stringer system; v-shaped fiberglass encased transom; full-length teardrop rubbing strake; 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 (4) lift and carry handles; helmsman grip; two (2) bailer valves; gas tank tie downs; life lines; removable wood seat; extra seat attachment patches; high-volume foot pump; two carry bags; and maintenance kit.
NEW for 2017!

Our newest addition to the SG Sport Utility series is the SG-140SV. This new model shares most of the same standard features and specifications as our traditional SG-140 model, but incorporates intercommunicating valves and over-pressure relief valves in all the main air tube chambers. These additions give the end user the ability to inflate the entire boat (except for the keel) from a single inflation point using an SCBA or SCUBA compressed air bottle or tank. It also allows for each chamber to be isolated in the event of damage to one of the chambers. This new inflation system is completely internal so there are no external hoses or hardware to get in the way. Although this is our first offering in the SG-SV series, we anticipate additional features and sizes to be added in the future. Currently available in Black only.

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 sport boats 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.
SU boats are made with an additional heavy-duty layer of 840-denier nylon Achilles CSM 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-14**
- Color: Gray/Black*
- Length: 14' (425 cm)
- Beam: 9'4" (284 cm)
- Inside Length: 5'10" (178 cm)
- Inside Beam: 2'8" (82 cm)
- Height: 19" (48 cm)
- Weight: 280 lbs (127 kg)
- Load Capacity: 2230 lbs (1010 kg)
- Person Capacity: 6
- Recommended H.P.: 35 (9.9-55)
- Maximum H.P.: 55 Long
- Air Chambers: 4
- Keel: Long

**SU-16**
- Color: Gray, Black*
- Length: 16' (488 cm)
- Beam: 10'10" (330 cm)
- Inside Length: 6'9" (206 cm)
- Inside Beam: 3'3" (100 cm)
- Height: 21" (53 cm)
- Weight: 371 lbs (168.5 kg)
- Load Capacity: 3170 lbs (1440 kg)
- Person Capacity: 9
- Recommended H.P.: 40 (20-75)
- Maximum H.P.: 75 Long
- Air Chambers: 5
- Keel: Long

**SU-18**
- Color: Gray, Black*
- Length: 18' (549 cm)
- Beam: 12' (366 cm)
- Inside Length: 7'7" (230 cm)
- Inside Beam: 3'7" (110 cm)
- Height: 24" (60 cm)
- Weight: 433 lbs (196 kg)
- Load Capacity: 4,630 lbs (2,100 kg)
- Person Capacity: 11
- Recommended H.P.: 50 (25-90)
- Maximum H.P.: 90 Long
- Air Chambers: 5
- Keel: Long

**SU-16**
- Color: Gray/Black*
- Length: 16' (488 cm)
- Beam: 10'10" (330 cm)
- Inside Length: 6'9" (206 cm)
- Inside Beam: 3'3" (100 cm)
- Height: 21" (53 cm)
- Weight: 371 lbs (168.5 kg)
- Load Capacity: 3170 lbs (1440 kg)
- Person Capacity: 9
- Recommended H.P.: 40 (20-75)
- Maximum H.P.: 75 Long
- Air Chambers: 5
- Keel: Long

**SU STANDARD FEATURES INCLUDE:**
- Achilles CSM reinforced fabric; four-layer seam construction; extra durable double layer (840 denier each) nylon core fabric; air keel; aluminum and fiberglass floorboards and heavy duty aluminum stringer system; fiberglass encased transom with aluminum plate and motor pad; fuel tank tie-downs; heavy duty bailer sleeve and two (2) bailer valves; extra-wide, heavy-duty, full-length teardrop rubbing strake; tie-down straps for paddles; bow handle; towing bridie D-rings; lift and 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.

*International Orange is available as a special order only.*
The exciting new 7.3 meter ARD-730 features a daring deep V hull designed to slice through waves at a high speed while maintaining outstanding performance and stability. The air tubes provide additional stability and shock-absorbance in high speed situations. The ARD-730 is an excellent high speed rescue boat as well as a reliable utility boat capable of transporting people and gear across open water. Its large, built-in 84 gallon capacity fuel tank allows for travel across long distances. The ARD-730 brings a new standard of performance to open ocean rescue and commercial uses.
The fabric and construction of Achilles boats gives them a long lasting durability that is unsurpassed. As a result, longtime Achilles owners sometimes have to replace parts. If you have any questions regarding replacement parts or need to order any, please contact an authorized Achilles dealer. To find an Achilles dealer near you, please use the dealer locator on our website where there is a complete list of our dealers.

Below is just a small sampling of some of our most popular O.E.M. parts available. There is a complete parts list on our website as well.

**AIR VALVES & PARTS**
- C342GY PH Valve (complete)
- C349GY PH Valve Cap
- C343N PH Valve and Cap Strap
- C344 PH Valve O-ring
- C345GY PH Valve Casing Ring
- C3421 PH Valve Flapper
- RF404 SU/Riverboat Valve

**PUMPS & ACCESSORIES**
- BR2, C512 Bravo 1 and Bravo 2 Foot Pumps
- BR9 High Pressure Foot Pump
- C5102 Rubber Valve Adaptor
- C5107 Bravo Valve Adaptor
- C5104 Pencil Pressure Gauge
- E132 High Pressure Dial Gauge
- E135 High Pressure Dial Gauge
- E134 Pencil Pressure Gauge
- RF404 SU/Riverboat Valve

**BAILER/DRAIN VALVES**
- C447 HV Ceredi Drain (complete)
- C442 HB Inner Hull Drain Valve (complete)
- C441A Self Bailer Valve with Flapper
- C441C Self Bailer Flapper
- C441B Self Bailer Plug

**ACCESSORIES**
- C416LG 50mm Webbed D-ring
- C412, C413, C414 Molded Rubber D-rings 25mm, 35mm and 50mm in Black or Gray
- DC4126GY Dinghy Oarlock
- DC4124GY F-4 Oarlock
- DC4124GY F-4 Oarlock
- DC12 12mm Eye Bolt
- EB501 10mm Eye Wing Bolt
- DC393 Oarlock Screw Cap
- C4125SLG and C412SHLG Seat and Hull Velcro Patches
- ACH12 12mm Eye Bolt
- EB501 10mm Eye Wing Bolt
- DC393 Oarlock Screw Cap
**SPECIFICATIONS 2017 ACHILLES BOATS**

<table>
<thead>
<tr>
<th>DINGHIES</th>
<th>SPORT TENDERS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MODEL</strong></td>
<td><strong>LEX-77</strong></td>
</tr>
<tr>
<td><strong>Lex-88</strong></td>
<td><strong>LEX-96</strong></td>
</tr>
<tr>
<td><strong>SPD-290E</strong></td>
<td><strong>SPD-310E</strong></td>
</tr>
<tr>
<td><strong>LSI-230E</strong></td>
<td><strong>LSI-260E</strong></td>
</tr>
<tr>
<td><strong>LSI-310E</strong></td>
<td><strong>LSI-330E</strong></td>
</tr>
<tr>
<td><strong>LSI-360E</strong></td>
<td><strong>LSI-290E</strong></td>
</tr>
<tr>
<td><strong>LSR-310E</strong></td>
<td><strong>LSR-240AL</strong></td>
</tr>
<tr>
<td><strong>HB-270AL</strong></td>
<td><strong>HB-270AL</strong></td>
</tr>
<tr>
<td><strong>DIMENSIONS</strong></td>
<td><strong>CHAMBERS</strong></td>
</tr>
<tr>
<td><strong>INSIDE LENGTH</strong></td>
<td><strong>BEAM</strong></td>
</tr>
<tr>
<td><strong>TUBE DIAMETER</strong></td>
<td><strong>INSIDE BEAM</strong></td>
</tr>
<tr>
<td><strong>W EIGHT</strong></td>
<td><strong>INSIDE BEAM</strong></td>
</tr>
<tr>
<td><strong>WEIGHT</strong></td>
<td><strong>BOAT WEIGHT</strong></td>
</tr>
<tr>
<td><strong>ACCESSORIES WEIGHT</strong></td>
<td><strong>TOTAL WEIGHT</strong></td>
</tr>
<tr>
<td><strong>LOAD CAPACITY</strong></td>
<td><strong>PERSON CAPACITY</strong></td>
</tr>
<tr>
<td><strong>29' x 6' 11&quot;</strong></td>
<td><strong>25' x 6' 30&quot;</strong></td>
</tr>
<tr>
<td><strong>STANDARD</strong></td>
<td><strong>STANDARD</strong></td>
</tr>
<tr>
<td><strong>MAX ENGINE WEIGHT</strong></td>
<td><strong>HULL WEIGHT</strong></td>
</tr>
<tr>
<td><strong>44 lbs</strong></td>
<td><strong>44 lbs</strong></td>
</tr>
<tr>
<td><strong>29 lbs</strong></td>
<td><strong>29 lbs</strong></td>
</tr>
<tr>
<td><strong>8 lbs</strong></td>
<td><strong>8 lbs</strong></td>
</tr>
<tr>
<td><strong>37 lbs</strong></td>
<td><strong>37 lbs</strong></td>
</tr>
<tr>
<td><strong>12 lbs</strong></td>
<td><strong>12 lbs</strong></td>
</tr>
<tr>
<td><strong>49 lbs</strong></td>
<td><strong>49 lbs</strong></td>
</tr>
<tr>
<td><strong>640 lbs</strong></td>
<td><strong>640 lbs</strong></td>
</tr>
<tr>
<td><strong>STANDARD</strong></td>
<td><strong>STANDARD</strong></td>
</tr>
</tbody>
</table>

The maximum HP rating, person capacity, and load capacity have been calculated according to the standards of ISO1998. **1** Person capacity according to IMMA certification standards. Persons operating boats alone should exercise caution when using maximum HP engines. **2** 15% max. with remote steering; 10% max. with tiller steering.
### Rigid Hulls

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Inside Length</th>
<th>Beam</th>
<th>Inside Beam</th>
<th>Tube Diameter</th>
<th>HP Rating</th>
<th>Engine Weight</th>
<th>Hull Weight</th>
<th>Total Weight</th>
<th>Load Capacity</th>
<th>Person Capacity</th>
<th>No. of Air Chambers</th>
</tr>
</thead>
<tbody>
<tr>
<td>HB-310AL</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-310AX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-270FX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-280LX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-300FX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-240LX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-280LX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-315LX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-350LX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-280DX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-315DX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-350DX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>HB-385DX</td>
<td>10'2&quot;</td>
<td>10'2&quot;</td>
<td>9'10&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
</tbody>
</table>

### Sport Utility

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Inside Length</th>
<th>Beam</th>
<th>Inside Beam</th>
<th>Tube Diameter</th>
<th>HP Rating</th>
<th>Engine Weight</th>
<th>Hull Weight</th>
<th>Total Weight</th>
<th>Load Capacity</th>
<th>Person Capacity</th>
<th>No. of Air Chambers</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRB-104</td>
<td>10'4&quot;</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>9'8&quot;</td>
<td>8'10&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>8'10&quot;</td>
<td>9'10&quot;</td>
<td>121 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>FRB-124</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SGX-122</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SGX-132</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SG-124</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SG-140</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SG-156</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SU-14</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SU-16</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
<tr>
<td>SU-18</td>
<td>12&quot;</td>
<td>12&quot;</td>
<td>10'4</td>
<td>10'4&quot;</td>
<td>9'8&quot;</td>
<td>12&quot;</td>
<td>10'4&quot;</td>
<td>9'2&quot;</td>
<td>9'10&quot;</td>
<td>150 lbs</td>
<td>5'2&quot;</td>
<td>3</td>
</tr>
</tbody>
</table>

### Specifications 2017 Achilles Boats

<table>
<thead>
<tr>
<th>Person</th>
<th>Air Chambers</th>
<th>MAX HP Rating</th>
<th>Standard Weight</th>
<th>Standard Loading</th>
<th>Long Loading</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>2 &amp; keel</td>
<td>2 &amp; keel</td>
<td>2 &amp; keel</td>
<td>2 &amp; keel</td>
<td>2 &amp; keel</td>
</tr>
</tbody>
</table>

**New for 2017**
Specifications of Achilles boats may change without notice. Always follow manufacturer’s recommendations for boats and engines. Achilles recommends the use of a personal flotation device or life jacket when boating.

www.achillesboats.com

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. Achilles boats are also manufactured to meet or exceed ISO 6185 standards.