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.

www.achillesboats.com

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 industry’s

DINGHIES PAGES 3–4

SPORT TENDERS PAGES 5–9

LT SERIES  LS-RU SERIES

LEX SERIES  SPD-E SERIES  LSI-E SERIES  LSR-E SERIES

HB-AL SERIES  HB-AX SERIES
Two new, feature-packed aluminum hull models for 2018!

HB-LX SERIES
HB-DX SERIES
HB-FX SERIES

RIGID HULLS
PAGES 10–14

High performance inflatable boats for work, play and anything in between

FRB SERIES
SGX SERIES
SG SERIES
SU SERIES

SPORT UTILITY
PAGES 15–18

Outside Seams Tape
Inside Seams Tape

1" Fabric Overlay

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.

Achilles Riverboats
Achilles produces a complete line of CSM riverboats.

Achilles Work & Rescue Boats
Achilles produces heavy-duty workboats and rapid deployment rescue boats.

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

Full Five-Year Warranty on Fabric and Seams
We back our claim to having superior fabric and construction with a strong warranty commitment.

Most Complete Lineup of Open RIB's.
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 STANDARD FEATURES INCLUDE:
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.

Unsurpassed convenience of a lightweight, roll-up tender

LS-RU STANDARDED 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; and 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.

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

This longtime lineup staple is now better than ever.
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.

The only inflatable tenders made with Achilles high pressure CSM-reinforced Airfirm™ floors are better than ever.

Performax end cones perform better with today’s heavier 4-stroke motors.

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

www.achillesboats.com
SPORT TENDER SERIES

**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 (2-4) Standard 4 2 & Keel & Floor

**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 (2-6) Standard 6 2 & Keel & Floor

**White or Lt. Gray** 9’6” (290 cm)  6’9” (205 cm)  5’2” (158 cm)  2’4” (72 cm)  17” (43 cm)  77 lbs (35 kg)  1120 lbs (510 kg)  4 6 (4-8) Standard 10 3 & Keel & Floor

**White or Lt. Gray** 10’2” (310 cm)  7’3” (220 cm)  5’2” (158 cm)  2’4” (72 cm)  17” (43 cm)  80 lbs (36.5 kg)  1210 lbs (550 kg)  4 8 (4-10) Standard 12 3 Keel & Floor

**Lt. Gray** 10’8” (325 cm)  7’5” (226 cm)  5’6” (168 cm)  2’7” (78 cm)  18” (45 cm)  86 lbs (39 kg)  1340 lbs (610 kg)  5 10 (4-15) Standard 15 3 Keel & Floor

**Lt. Gray** 11’10” (360 cm)  8’10” (268 cm)  5’6” (168 cm)  2’7” (78 cm)  18” (45 cm)  108 lbs (49 kg)  1520 lbs (690 kg)  6 20 (4-25) Standard 25 4 Keel & Floor

Extra seat attachment patches are standard on LSI-290E, 310E, 330E and 360E.

Thousands of polyester threads make these floors remarkably rigid and incredibly lightweight. 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.

**LSI STANDARD FEATURES INCLUDE:**
- Achilles CSM-reinforced fabric; four-layer seam construction; removable Achilles CSM 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-230E, LSI-260E, LSI-290E, and LSI-310E; (LSI-330E and LSI-360E have molded rear carry handle, and LSI-360E has a molded helmsman grip).

*See page 21.*

**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 | 77” (230 cm) | 51” (155 cm) | 49” (144 cm) | 22” (66 cm) | 15.5” (39 cm) | 55 lbs (25 kg) | 710 lbs (320 kg) | 2 | 4 (2-4) Standard | 4 | 2 & Keel & Floor
LSI-260E | White or Lt. Gray | 86” (260 cm) | 61” (185 cm) | 49” (144 cm) | 22” (66 cm) | 15.5” (39 cm) | 64 lbs (29 kg) | 820 lbs (370 kg) | 4* | 4 (2-6) Standard | 6 | 2 & Keel & Floor
LSI-290E | White or Lt. Gray | 96” (290 cm) | 69” (205 cm) | 52” (158 cm) | 24” (72 cm) | 17” (43 cm) | 77 lbs (35 kg) | 1120 lbs (510 kg) | 4 | 6 (4-8) Standard | 8 | 2 & Keel & Floor
LSI-310E | White or Lt. Gray | 102” (310 cm) | 73” (220 cm) | 52” (158 cm) | 24” (72 cm) | 17” (43 cm) | 80 lbs (36.5 kg) | 1210 lbs (550 kg) | 4 | 8 (4-10) Standard | 10 | 3 Keel & Floor
LSI-330E | Lt. Gray | 109” (325 cm) | 75” (226 cm) | 56” (168 cm) | 27” (78 cm) | 18” (45 cm) | 86 lbs (39 kg) | 1340 lbs (610 kg) | 5 | 10 (4-15) Standard | 15 | 3 Keel & Floor
LSI-360E | Lt. Gray | 111” (360 cm) | 81” (268 cm) | 56” (168 cm) | 27” (78 cm) | 18” (45 cm) | 108 lbs (49 kg) | 1520 lbs (690 kg) | 6 | 20 (4-25) Standard | 25 | 4 Keel & Floor

boats@achillesusa.com
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.

Our Unique LSR series offers the convenience of an aluminum floor that can still roll up.

These 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.

Aluminum seats are standard on all LSR models.
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.

All three HB-AL boats are single hull models that keep the weight of the boats down. They also all have non-skid deck 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.

Our aluminum hull RIBs let you go anywhere.

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.

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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.

Our aluminum hull RIBs let you go anywhere.

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.

All three HB-AL boats are single hull models that keep the weight of the boats down. They also all have non-skid deck 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.

Our aluminum hull RIBs let you go anywhere.
The feature-packed HB-310AX was added to the Achilles lineup in 2017 and its immediate success has led to the addition of two new models in 2018. The brand new HB-270AX and HB-335AX now give boaters a smaller and larger option in this aluminum hull series featuring full-length deck liners and roomy bow lockers. 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.

Two new deluxe Aluminum Hull Models for 2018!

The HB-270AX and HB-335AX have been designed with the boater in mind, providing both functionality and durability. With full-length keel guards, full-length non-skid patches, and a double heavy-duty rubbing strake, these models are built to withstand the rigors of frequent beaching. The bow locker doubles as a step, making it easier to get in and out of the boat from a dock or another boat. The interior of the bow locker and deck liner both have ample non-skid patches for better traction, safety, and comfort.

HB-AX STANDARD FEATURES INCLUDE:
Achilles CSM reinforced fabric; four layer seam construction; powder-coated aluminum hull with keel guard; full-length deck liner; 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, stern mounted davit lifting eyes, outside transom towing eyes; protective transom motor clamp plate, molded bow and stern 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.

www.achillesboats.com

NEW FOR 2018
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.

A rigid hull boat that’s easy to transport, carry, and launch.

<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-270FX</td>
<td>Pearl Gray 8’10” (270 cm)</td>
<td>5’11” (180 cm)</td>
<td>5’1” (156 cm)</td>
<td>2’3” (70 cm)</td>
<td>17” (43 cm)</td>
<td>86 lbs (39 kg)</td>
<td>1010 lbs (460 kg)</td>
<td>4</td>
<td>6 (4-8) Standard</td>
<td>8 Standard</td>
<td>3</td>
</tr>
<tr>
<td>HB-300FX</td>
<td>Pearl Gray 9’10” (300 cm)</td>
<td>6’9” (205 cm)</td>
<td>5’4” (162 cm)</td>
<td>2’4” (72 cm)</td>
<td>18” (45 cm)</td>
<td>91 lbs (41.5 kg)</td>
<td>1260 lbs (570 kg)</td>
<td>4</td>
<td>8 (4-10) Standard</td>
<td>10 Standard</td>
<td>3</td>
</tr>
</tbody>
</table>

HB-FX STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four-layer seam construction; modified “V” fiberglass hull; folding fiberglass encased transom; full length carry bag; full length teardrop rubbing strake; towing bridge D-rings; stainless steel bow eye, inside bow davit lifting eye, bow carry handle, webbed passenger, helmsman, and rear carry handles; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; interior oar straps (HB-300FX only); gas tank tie down hardware; protective transom motor clamp plate; removable wood rowing seat; extra seat attachment patches (HB-300FX only); bailer valve; foot pump; and maintenance kit.
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.

A lightweight rigid hull series packed with high performance features.

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.

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A rigid-hulled inflatable that gives you a little extra

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.

<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 HP</th>
<th>MAXIMUM HP</th>
<th>AIR CHAMBERS</th>
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</thead>
<tbody>
<tr>
<td>HB-280DX</td>
<td>Pearl Gray</td>
<td>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' (43 cm)</td>
<td>148 lbs (67 kg)</td>
<td>1190 lbs (540 kg)</td>
<td>4</td>
<td>10 (4-15) Standard</td>
<td>15 Standard**</td>
</tr>
<tr>
<td>HB-315DX</td>
<td>Pearl Gray</td>
<td>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' (43 cm)</td>
<td>159 lbs (72 kg)</td>
<td>1300 lbs (590 kg)</td>
<td>5</td>
<td>15 (6-20) Standard</td>
<td>20 Standard</td>
</tr>
<tr>
<td>HB-350DX</td>
<td>Pearl Gray</td>
<td>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' (45 cm)</td>
<td>198 lbs (90 kg)</td>
<td>1650 lbs (750 kg)</td>
<td>6</td>
<td>25 (6-30) Long</td>
<td>30 Long</td>
</tr>
<tr>
<td>HB-385DX</td>
<td>Pearl Gray</td>
<td>12'8&quot; (385 cm)</td>
<td>9'10&quot; (300 cm)</td>
<td>5'11&quot; (180 cm)</td>
<td>2'11&quot; (90 cm)</td>
<td>18' (45 cm)</td>
<td>243 lbs (110 kg)</td>
<td>1790 lbs (810 kg)</td>
<td>7</td>
<td>30 (20-40) Long</td>
<td>40 Long</td>
</tr>
</tbody>
</table>

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 strake; 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.
**A versatile utility boat that’s ready to go in minutes.**

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**

<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>
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<th>PERSON CAPACITY</th>
<th>RECOMMENDED H.P.</th>
<th>MAXIMUM H.P.</th>
<th>AIR CHAMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>FRB-104 Red</td>
<td>10'4&quot; (315 cm)</td>
<td>7'3&quot; (220 cm)</td>
<td>5'2&quot; (158 cm)</td>
<td>2'4&quot; (72 cm)</td>
<td>17' (43 cm)</td>
<td>108 lbs (49 kg)</td>
<td>1210 lbs (550 kg)</td>
<td>4</td>
<td>10 (4-15) Standard</td>
<td>15 Standard</td>
<td>2 + Keel</td>
</tr>
<tr>
<td>FRB-124 Red</td>
<td>12'4&quot; (375 cm)</td>
<td>8'11&quot; (272 cm)</td>
<td>5'3&quot; (161 cm)</td>
<td>2'6&quot; (75 cm)</td>
<td>17' (43 cm)</td>
<td>154 lbs (70 kg)</td>
<td>1,480 lbs (670 kg)</td>
<td>5</td>
<td>15 (4-25) Standard</td>
<td>25 Standard</td>
<td>4 + Keel</td>
</tr>
</tbody>
</table>

**FRB STANDARD FEATURES INCLUDE:** Achilles CSM reinforced fabric; four-layer seam construction; deep “V” inflatable keel; aluminum roll-up floor with non-skid panels; fiberglass encased v-shaped transom with protective motor clamp plate; two (2) paddles with interior tie downs; towing bridle D-rings; two removable storage bags; full length splash guard with life lines; abrasion patches; five (5) interior tie-down D-rings; full-length teardrop rubbing strake; foot pump and maintenance kit. The FRB-104 has two (2) over pressure relief valves, four lift and carry handles, interior bow lifting D-ring and bailer valve. The FRB-124 has four (4) over pressure relief valves, six (6) lift and carry handles, two (2) bailer valves and heavy duty bailer sleeve.
The SGX’s 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.

These versatile sport boats are the perfect solution for a range of uses.

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.
Versatile, tough, & reliable

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

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. 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.

Our new **SG-140V 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.

Our new **SG-140 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.

<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>SG-124</td>
<td>Red</td>
<td>12'4&quot; (375 cm)</td>
<td>8'11&quot; (272 cm)</td>
<td>5'3&quot; (161 cm)</td>
<td>2'6&quot; (75 cm)</td>
<td>17&quot; (43 cm)</td>
<td>175 lbs (79.5 kg)</td>
<td>1460 lbs (660 kg)</td>
<td>5</td>
<td>20</td>
<td>6-35 Standard</td>
</tr>
<tr>
<td>SG-140</td>
<td>Red</td>
<td>14' (425 cm)</td>
<td>10' (305 cm)</td>
<td>5'9&quot; (175 cm)</td>
<td>2'9&quot; (85 cm)</td>
<td>18&quot; (45 cm)</td>
<td>226 lbs (102.5 kg)</td>
<td>1940 lbs (880 kg)</td>
<td>6</td>
<td>30</td>
<td>10-50 Long</td>
</tr>
<tr>
<td>SG-156</td>
<td>Red</td>
<td>15'6&quot; (473 cm)</td>
<td>10'11&quot; (333 cm)</td>
<td>6'3&quot; (190 cm)</td>
<td>2'11&quot; (90 cm)</td>
<td>20&quot; (50 cm)</td>
<td>272 lbs (123.5 kg)</td>
<td>2800 lbs (1270 kg)</td>
<td>8</td>
<td>35</td>
<td>10-55 Long</td>
</tr>
</tbody>
</table>

**SG STANDARD FEATURES INCLUDE:** Achilles CSM reinforced fabric; four-layer seam construction; air keel; aluminum and fiberglass* floorboards with aluminum stringer system; fiberglass encased transom with protective motor clamp plate; fuel tank tie-downs; two (2) bailer valves; full-length teardrop rubbing strake; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders (except SG-156); bow carry handle, lift and 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 floorboards are aluminum and wood.

**SG-140V STANDARD FEATURES INCLUDE:** Achilles CSM reinforced fabric, four-layer seam construction, air keel, aluminum and fiberglass floorboards with aluminum stringer system, fiberglass encased transom with protective motor clamp plate, fuel tank tie-downs, intercommunicating valves and over-pressure relief valves in all main air tube, two (2) bailer valves, full-length teardrop rubbing strake, fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; bow carry handle, lift and carry handles, towing bridle D-rings, helmsman grip, full-length splash guard with life lines, removable wood seat; extra seat attachment patches, large, high-volume foot pump, double carry bag system, and maintenance kit.
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.

Built tough to work hard for rugged private and commercial use.

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
SU-16
SU-18

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 bridle 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.

*International Orange is available as a special order only.
Big, bold, open water performance

High speed and stability for open sea rescue and utility.

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.

All accessories shown are dealer supplied and installed options.

<table>
<thead>
<tr>
<th>COLOR</th>
<th>LENGTH</th>
<th>BEAM</th>
<th>TUBE DIAMETER</th>
<th>WEIGHT</th>
<th>PERSON CAPACITY</th>
<th>HORSEPOWER RANGE</th>
<th>MAXIMUM H.P.</th>
<th>AIR CHAMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ARD-730</td>
<td>Black</td>
<td>24’11” (7.3m)</td>
<td>9’6” (2.89m)</td>
<td>1’8” (50cm)</td>
<td>2,452 lbs (1,100 kg)</td>
<td>12</td>
<td>150-300</td>
<td>300</td>
</tr>
</tbody>
</table>
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.
### Dinghies

<table>
<thead>
<tr>
<th>SPECIFICATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Model</strong></td>
</tr>
<tr>
<td><strong>LT-2</strong></td>
</tr>
<tr>
<td><strong>LT-4</strong></td>
</tr>
<tr>
<td><strong>LS2-RU</strong></td>
</tr>
<tr>
<td><strong>LS4-RU</strong></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Specifications</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Diame</strong>r</td>
</tr>
<tr>
<td><strong>Tube</strong></td>
</tr>
<tr>
<td>7'7&quot; (230 cm)</td>
</tr>
<tr>
<td>8'8&quot; (265 cm)</td>
</tr>
<tr>
<td>9'6&quot; (290 cm)</td>
</tr>
<tr>
<td>10'2&quot; (310 cm)</td>
</tr>
<tr>
<td>10'8&quot; (325 cm)</td>
</tr>
</tbody>
</table>

#### Sport Tenders

<table>
<thead>
<tr>
<th><strong>Model</strong></th>
<th><strong>Length</strong></th>
<th><strong>Beam</strong></th>
<th><strong>Tube Diameter</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>HB-240AL</strong></td>
<td>7'10&quot;</td>
<td>5'3&quot;</td>
<td>17&quot;</td>
</tr>
<tr>
<td><strong>HB-270AL</strong></td>
<td>8'10&quot;</td>
<td>6'3&quot;</td>
<td>21&quot;</td>
</tr>
<tr>
<td><strong>HB-310AL</strong></td>
<td>10'2&quot;</td>
<td>7'3&quot;</td>
<td>25&quot;</td>
</tr>
<tr>
<td><strong>HB-370AX</strong></td>
<td>10'10&quot;</td>
<td>8'3&quot;</td>
<td>29&quot;</td>
</tr>
</tbody>
</table>

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</tr>
<tr>
<td>10'8&quot; (325 cm)</td>
</tr>
</tbody>
</table>

**Notes:**
- **HP Rating (Recommended Range):**
  - **LT-2:** 3-6 [2-3 kg] standard
  - **LT-4:** 4-6 [2-4 kg] standard
  - **LS2-RU:** 6-8 [4-6 kg] standard
  - **LS4-RU:** 8-10 [4-8 kg] standard
  - **Sport Tenders:** 6-10 [4-6 kg] standard
- **Maximum Weight:**
  - **LT-2:** 66 lbs [30 kg]
  - **LT-4:** 88 lbs [40 kg]
  - **LS2-RU:** 110 lbs [50 kg]
  - **LS4-RU:** 144 lbs [65 kg]
- **Floor Weight:**
  - **LT-2:** 17 lbs [7.5 kg]
  - **LT-4:** 20 lbs [9 kg]
  - **LS2-RU:** 23 lbs [10 kg]
  - **LS4-RU:** 29 lbs [13 kg]
- **Boat Weight:**
  - **LT-2:** 60 lbs [27 kg]
  - **LT-4:** 80 lbs [36 kg]
  - **LS2-RU:** 100 lbs [45 kg]
  - **LS4-RU:** 125 lbs [57 kg]
- **Total Weight:**
  - **LT-2:** 83 lbs [38 kg]
  - **LT-4:** 100 lbs [45 kg]
  - **LS2-RU:** 120 lbs [54 kg]
  - **LS4-RU:** 150 lbs [68 kg]
- **Load Capacity:**
  - **LT-2:** 460 lbs [209 kg]
  - **LT-4:** 640 lbs [290 kg]
  - **LS2-RU:** 970 lbs [440 kg]
  - **LS4-RU:** 1290 lbs [590 kg]
- **Person Capacity:**
  - **LT-2:** 2
  - **LT-4:** 2
  - **LS2-RU:** 2
  - **LS4-RU:** 2
- **No. of Air Chambers:**
  - **LT-2:** 2
  - **LT-4:** 2
  - **LS2-RU:** 2
  - **LS4-RU:** 2

**Stowed Dimensions:**
- **LT-2:** 33" x 16" x 8" (100 x 46 x 20)
- **LT-4:** 33" x 16" x 8" (100 x 46 x 20)
- **LS2-RU:** 35" x 10" x 10" (90 x 25 x 25)
- **LS4-RU:** 35" x 10" x 10" (90 x 25 x 25)

*Source: NMMA Certification Standards.*
| MODEL | LENGTH | INSIDE LENGTH | BEAM | INSIDE BEAM | TUBE DIAMETER | HP RATING (Recommended Range) | MAX ENGINE WEIGHT | HULL WEIGHT | FLOOR WEIGHT | BOAT WEIGHT | ACCESSORIES WEIGHT | TOTAL WEIGHT | LOAD CAPACITY | PERSON CAPACITY | NO. OF AIR CHAMBERS | STOWED DIMENSIONS |
|-------|--------|---------------|------|-------------|--------------|----------------|-----------------|-------------|-------------|------------|-------------|--------------|--------------|----------------|----------------|------------------|-----------------|
| FRB-104 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| FRB-124 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SGX-122 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SGX-132 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SG-124 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SG-140 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SU-14 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SU-16 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |
| SU-18 | 10’4” (315 cm) | 12’4” (375 cm) | 12’2” (365 cm) | 13’2” (400 cm) | 12’4” (375 cm) | 14’ (425 cm) | 15’6” (473 cm) | 14’ (425 cm) | 16’ (488 cm) | 18’ (549 cm) |

**Persons operating boats alone should exercise caution when using maximum HP engines.** *’is H.P. max. with remote steering; 10 H.P. with tilling steering.*
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.

Follow Achilles on Facebook, Twitter and YouTube

www.achillesboats.com