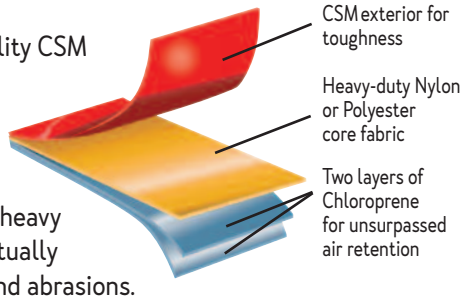
ACHILLES

INFLATABLE BOATS 2019

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.

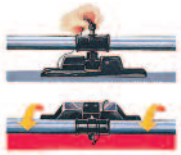
Because our boats last, so does our support. We provide our dealers and customers with comprehensive and responsive post-sales support in every aspect of Achilles ownership. Our customer and mobile-friendly web site not only offers comprehensive information about our current models, but also on all Achilles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

www.achillesboats.com

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.

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.

Non-Corrosive Check Valves

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

NMMA CERTIFIED ABYC standards

Transport Canada Canada

DINGHIES PAGES 3-4

SPORT TENDERS PAGES 5-9

RIGID

LT Series

LS-RU Series

LEX Series

SPD-E Series

LSI-E Series

LSR-E Series

HB-AL Series

HB-AX Series

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

HB-AX Series welcomes the NEW HB-335AX PRO!

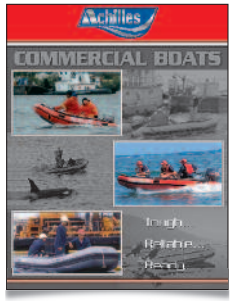
HB-AX PRO'S PREMIUM FEATURES

NEW FOR 2019! HB-335AX PRO

Achilles Riverboats

Achilles produces a complete line of CSM riverboats.

Achilles Work & Rescue Boats



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

Visit achillesboats.com to view or download our riverboat and commercial brochures

NEW FOR 2019 INTEGRATED, VENTED BOW LOCKERS ON ALL HB-DX MODELS!

HULLS PAGES 10-14

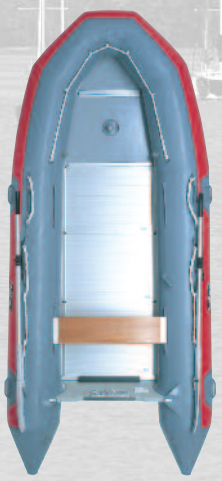
HB-FX Series

HB-LX Series

HB-DX Series

SPORTS UTILITY PAGES 15-18

FRB Series



SGX Series

SG Series

SU Series

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

Parts & Accessories PAGES 20

Boat Specifications PAGES 21-22

INDUSTRY'S MOST COMPLETE LINEUP OF OPEN RIB'S.

HIGH PERFORMANCE INFLATABLE BOATS FOR WORK, PLAY AND ANYTHING IN BETWEEN

LT

2 | 4

A LOT OF QUALITY IN A COMPACT PACKAGE

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.

DINGHY SERIES

LT-4

LT-2

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
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.

UNSURPASSED CONVENIENCE OF A LIGHTWEIGHT, ROLL-UP 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-RU

2 | 4

LS4-RU

LS4-RU

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
LS2-RU	Lt. Gray/Navy Blue	7'6" (228 cm)	5'1" (156 cm)	4'4" (132 cm)	2' (62 cm)	14" (35 cm)	57 lbs (25.5 kg)	620 lbs (280 kg)	2	4 (2-4) Standard	4 Standard	2
LS4-RU	Lt. Gray/Navy Blue	8'8" (265 cm)	6'1" (185 cm)	4'8" (142 cm)	2'2" (66 cm)	15" (38 cm)	66 lbs (30 kg)	840 lbs (380 kg)	4*	4 (2-6) Standard	6 Standard	2

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; and maintenance kit. *See page 21.

LEX
77 | 88 | 96

THESE TENDERS STILL OFFER BOATERS THE CLASSIC INFLATABLE LOOK AND FUNCTIONALITY THAT HAS MADE THEM SO POPULAR

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.

SPORT TENDER SERIES

LEX-88

LEX-88

TIMELESS RELIABILITY

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
LEX-77	Lt. Gray	7'7" (230 cm)	4'11" (149 cm)	4'9" (144 cm)	2'2" (66 cm)	15.5" (39 cm)	62 lbs (28 kg)	730 lbs (330 kg)	2	4 (2-4) Standard	4 Standard	2 & Keel
LEX-88	Lt. Gray	8'8" (265 cm)	5'11" (180 cm)	4'9" (144 cm)	2'2" (66 cm)	15.5" (39 cm)	69 lbs (31 kg)	900 lbs (410 kg)	4*	4 (2-6) Standard	6 Standard	2 & Keel
LEX-96	Lt. Gray	9'6" (290 cm)	6'9" (205 cm)	4'9" (144 cm)	2'2" (66 cm)	15.5" (39 cm)	74 lbs (33.5 kg)	990 lbs (450 kg)	4	6 (4-8) Standard	8 Standard	2 & Keel

LEX STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four layer seam construction; air keel; wood floorboards; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; full-length teardrop rubbing strake; removable wood rowing seat; foot pump; towing bridle D-rings; protective transom motor clamp plate; life lines; bailer valve; carry bag; and maintenance kit. *See page 21.

THIS LONGTIME LINEUP STAPLE IS NOW BETTER THAN EVER.

SPD-E
290 | 310 | 330

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 improvements have continued with recent 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 aluminum rowing seat and an air keel/floor joint system that delivers a more rigid floor.

SPORT TENDER SERIES

SPD-290E

SPD-290E

	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.

LSI-E

230 | 260 | 290
310 | 330 | 360

THE ONLY INFLATABLE TENDERS MADE WITH ACHILLES HIGH PRESSURE CSM-REINFORCED AIRFIRM™ FLOORS ARE 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.

ALUMINUM SEATS ARE STANDARD ON ALL LSI MODELS (EXCEPT LSI-360-E)

SPORT TENDER SERIES

LSI-260E

PERFORMAX END CONES PERFORM BETTER WITH TODAY'S HEAVIER 4-STROKE MOTORS.

LSI-290E

Achilles high-pressure CSM drop-stitch AirFirm™ floors provide superior rigidity.

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.

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.

EXTRA SEAT ATTACHMENT PATCHES ARE STANDARD ON LSI-290E, 310E, 330E & 360E.

SPORT TENDER SERIES

LSI-260E

LSI-290E

	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 (2-4) Standard	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 (2-6) Standard	6	2 & Keel & Floor
LSI-290E	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	8	2 & Keel & Floor
LSI-310E	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	10	3 & Keel & Floor
LSI-330E	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
LSI-360E	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

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 handles, and LSI-360E has a molded helmsman grip). *See page 21.

LSR-E
290 | 310

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.

LSR-290E

SPORT TENDER SERIES

ALUMINUM SEATS ARE STANDARD ON ALL LSR MODELS.

LSR-290E

Set up is quick and easy!

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
LSR-290E	Lt. Gray	9'6" (290 cm)	6'9" (205 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	97 lbs (44 kg)	1,100 lbs (500 kg)	4	6 (4-8) Standard	8 Standard	2 & Keel
LSR-310E	Lt. Gray	10'2" (310 cm)	7'3" (220 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	101 lbs (46 kg)	1,190 lbs (540 kg)	4	8 (4-10) Standard	10 Standard	3 & Keel

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.

OUR ALUMINUM HULL RIBS LET YOU GO ANYWHERE.

HB-AL
240 | 270 | 310

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.

LIGHTWEIGHT YET REMARKABLY STRONG

RIGID HULL SERIES

HB-270AL

HB-310AL

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
HB-240AL	Pearl Gray	7' 10" (240 cm)	5'3" (160 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	88 lbs (40 kg)	880 lbs (400 kg)	3	6 (4-6) Standard	6 Standard	3
HB-270AL	Pearl Gray	8' 10" (270 cm)	6'3" (190 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	98 lbs (44.5 kg)	990 lbs (450 kg)	4	8 (4-8) Standard	8 Standard	3
HB-310AL	Pearl Gray	10'2" (310 cm)	7'3" (220 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	112 lbs (51 kg)	1190 lbs (540 kg)	4	10 (4-15) Standard	15 Standard	3

HB-AL STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four layer seam construction; powder-coated aluminum hull with non-skid patches; 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.

HB-AX

270 | 310 | 335
335 PRO

DELUXE ALUMINUM HULL MODELS

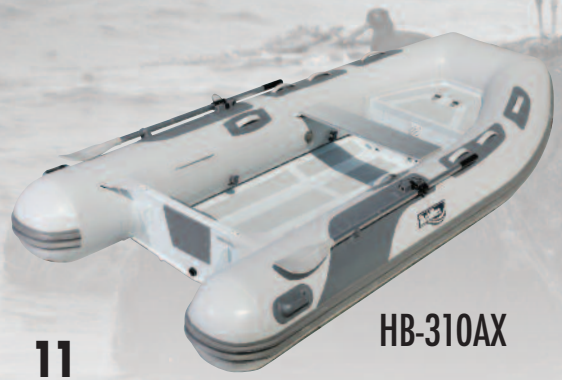
The Achilles HB-AX aluminum hull series expands again in 2019 with the addition of the HB-335AX PRO. This new model is only available in red for increased visibility and is designed for heavy duty commercial and rescue use. It has a full length splashguard with lifelines, abrasion/wear patches on top of the tubes, and has a paddle in place of oars and oarlocks. Like all Achilles HB-AX models it features a tough, powder coated marine grade aluminum hull with a full length keel guard to stand up to frequent beachings, coral, rocks, and other rough surfaces. The double heavy-duty rubbing strake on all HB-AX models offers addition protection to the tubes from rocks, docks, and pilings. All HB-AX models also come with a vented bow locker large enough to accommodate a gas tank, and the ability to run a fuel line under the deck that enables you to free up deck space that is usually taken up by the fuel tank and fuel line. It also helps distribute weight more evenly by moving the gas tank forward. The flat deck with non-skid patches also offers better traction, safety, and comfort. This unique design also allows water to flow under the deck to keep your feet dry if any water gets into the boat.

RIGID HULL SERIES

HB-335AX

HB-335AX PRO

NEW FOR 2019!
HB-335AX PRO



HB-310AX

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
HB-270AX	Pearl Gray	8'10" (270 cm)	6'3" (190 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	118 lbs (53.5 kg)	990 lbs (450 kg)	4	8 (4-10) Standard	10 Standard	3
HB-310AX	Pearl Gray	10'2" (310 cm)	7'3" (220 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	147 lbs (66.5 kg)	1120 lbs (510 kg)	4	15 (6-20) Standard	20 Standard	3
HB-335AX	Pearl Gray	11'0" (335 cm)	8'0" (245 cm)	5'7" (170 cm)	2'9" (85 cm)	17" (43 cm)	175 lbs (79.5 kg)	1210 lbs (550 kg)	5	20 (6-25) Standard	25 Standard	3

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; vented 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 eyes; 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.

HB-335AX PRO	Red	11'0" (335 cm)	8'0" (245 cm)	5'7" (170 cm)	2'9" (85 cm)	17" (43 cm)	175 lbs (79.5 kg)	1210 lbs (550 kg)	5	20 (6-25) Standard	25 Standard	3

HB-AX PRO STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four layer seam construction; powder-coated aluminum hull with full length keel guard; deck liner with non-skid patches; vented bow locker; paddle with interior paddle strap; double heavy-duty teardrop rubbing strake; towing bridle D-rings; welded bow eye; inside bow davit lifting eyes; stern mounted davit lifting eyes; outside transom towing eyes; protective transom motor clamp plate; 5 molded lift and carry handles; full length splashguard with lifelines; seat or gear bag attachment patches; bailer valve; foot pump; and maintenance kit.

A RIGID HULL BOAT THAT'S EASY TO TRANSPORT, CARRY, AND LAUNCH.

HB-FX
270 | 300

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.

HB-300FX

HB-270FX

Easy to fold and store

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
HB-270FX	Pearl Gray	8'10" (270 cm)	5'11" (180 cm)	5'1" (156 cm)	2'3" (70 cm)	17" (43 cm)	86 lbs (39 kg)	1010 lbs (460 kg)	4	6 (4-8) Standard	8 Standard	3
HB-300FX	Pearl Gray	9'10" (300 cm)	6'9" (205 cm)	5'4" (162 cm)	2'4" (72 cm)	18" (45 cm)	91 lbs (41.5 kg)	1260 lbs (570 kg)	4	8 (4-10) Standard	10 Standard	3

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 bridle 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.

HB-LX

240 | 280
315 | 350

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 25% 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.

RIGID HULL SERIES

HB-280LX

HB-240LX

HB-350LX

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
HB-240LX	Pearl Gray	7'10" (240 cm)	5'8" (172 cm)	5' (153 cm)	2'5" (73 cm)	16" (40 cm)	86 lbs (39 kg)	900 lbs (410 kg)	3	5 (2-5) Standard	5 Standard	2
HB-280LX	Pearl Gray	9'2" (280 cm)	6'7" (201 cm)	5'5" (166 cm)	2'7" (80 cm)	17" (43 cm)	118 lbs (53.5 kg)	1210 lbs (550 kg)	4	8 (4-10) Standard	10 Standard	3
HB-315LX	Pearl Gray	10'4" (315 cm)	7'9" (235 cm)	5'5" (166 cm)	2'7" (80 cm)	17" (43 cm)	128 lbs (58 kg)	1320 lbs (600 kg)	5	10 (4-15) Standard	15 Standard	3
HB-350LX	Pearl Gray	11'6" (350 cm)	8'8" (264 cm)	5'9" (175 cm)	2'9" (85 cm)	18" (45 cm)	161 lbs (73 kg)	1680 lbs (760 kg)	6	15 (6-20) Standard	20 Standard	3

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.

A RIGID-HULLED INFLATABLE THAT GIVES YOU A LITTLE EXTRA

HB-DX

280 | 315
350 | 385

If you want to take a step above the norm in a hard-bottom tender, step up to a deep "V" fiberglass hulled Achilles HB-DX. For 2019, we've added a vented bow locker that can accommodate a gas tank while also serving as a seat to these sleek, topline RIBs. A sealed tube from the bow locker to the transom drain allows a fuel line to be run under the deck. This frees up deck space previously taken up by the fuel tank and fuel line, and also provides better weight distribution by having the weight of the gas tank in the bow. Like every Achilles boat they are made with our own Achilles CSM fabric so they can handle the burning sun of the tropics or the cold northern waters without fading or deteriorating. Choose a rigid-hulled inflatable that give you a little extra. Choose and Achilles HB-DX.

RIGID HULL SERIES

Seat and console shown are optional equipment

NEW FOR 2019!
INTEGRATED, VENTED BOW LOCKERS ON ALL HB-DX MODELS!

HB-280DX

HB-315DX

ALUMINUM SEATS ARE STANDARD ON ALL HB-DX MODELS. (EXCEPT HB-385DX)

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
HB-280DX	Pearl Gray	9'2" (280 cm)	6'7" (201 cm)	5'5" (166 cm)	2'7" (80 cm)	17" (43 cm)	160 lbs (73 kg)	1190 lbs (540 kg)	4	10 (4-15) Standard	15 Standard**	3
HB-315DX	Pearl Gray	10'4" (315 cm)	7'9" (235 cm)	5'5" (166 cm)	2'7" (80 cm)	17" (43 cm)	176 lbs (80 kg)	1300 lbs (590 kg)	5	15 (6-20) Standard	20 Standard	3
HB-350DX	Pearl Gray	11'6" (350 cm)	8'8" (264 cm)	5'9" (175 cm)	2'9" (85 cm)	18" (45 cm)	211 lbs (96 kg)	1650 lbs (750 kg)	6	25 (6-30) Long	30 Long	3
HB-385DX	Pearl Gray	12'8" (385 cm)	9'10" (300 cm)	5'11" (180 cm)	2'11" (90 cm)	18" (45 cm)	256 lbs (116 kg)	1790 lbs (810 kg)	7	30 (20-40) Long	40 Long	4

HB-DX STANDARD FEATURES INCLUDE: Achilles CSM reinforced fabric; four-layer seam construction; deep "V" fiberglass hull; vented 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.

FRB
104 | 124

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.

SPORT UTILITY SERIES

FRB-124

ABRASION WEAR PATCHES AND REMOVABLE STORAGE BAGS

FRB-104

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
FRB-104	Red	10'4" (315 cm)	7'3" (220 cm)	5'2" (158 cm)	2'4" (72 cm)	17" (43 cm)	108 lbs (49 kg)	1210 lbs (550 kg)	4	10 (4-15) Standard	15 Standard	2 + Keel
FRB-124	Red	12'4" (375 cm)	8'11" (272 cm)	5'3" (161 cm)	2'6" (75 cm)	17" (43 cm)	154 lbs (70 kg)	1,480 lbs (670 kg)	5	15 (4-25) Standard	25 Standard	4 + Keel

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.

THESE VERSATILE SPORT BOATS ARE THE PERFECT SOLUTION FOR A RANGE OF USES.

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.

SGX

122 | 132

SPORT UTILITY SERIES

SPORTY AND RUGGED

SGX-132

SGX-122

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
SGX-122	Red/Gray	12'2" (365 cm)	8'10" (268 cm)	5'6" (168 cm)	2'7" (78 cm)	18" (45 cm)	167 lbs (76 kg)	1520 lbs (690 kg)	6	20 (6-35) Standard	35 Standard	4 & Keel
SGX-132	Red/Gray	13'2" (400 cm)	9'4" (284 cm)	5'9" (175 cm)	2'9" (85 cm)	18" (45 cm)	187 lbs (85 kg)	1760 lbs (800 kg)	6	30 (10-40) Long	40 Long	4 & Keel

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.

SG

124 | 140 | 156

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.

SG-140

SPORT UTILITY SERIES

Our SG-140SV 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.

SG-140SV

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
SG-124	Red	12'4" (375 cm)	8'11" (272 cm)	5'3" (161 cm)	2'6" (75 cm)	17" (43 cm)	175 lbs (79.5 kg)	1460 lbs (660 kg)	5	20 (6-35) Standard	35 Standard	4 & Keel
SG-140	Red	14' (425 cm)	10' (305 cm)	5'9" (175 cm)	2'9" (85 cm)	18" (45 cm)	226 lbs (102.5 kg)	1940 lbs (880 kg)	6	30 (10-50) Long	50 Long	4 & Keel
SG-156	Red	15'6" (473 cm)	10'11" (333 cm)	6'3" (190 cm)	2'11" (90 cm)	20" (50 cm)	272 lbs (123.5 kg)	2800 lbs (1270 kg)	8	35 (10-55) Long	55 Long	5 & Keel

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-140SV	Black	14' (425 cm)	10' (305 cm)	5'9" (175 cm)	2'9" (85 cm)	18" (45 cm)	236 lbs (107 kg)	1940 lbs (880 kg)	6	30 (10-50) Long	50 Long	4 & Keel

SG-140SV 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 chambers; 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.

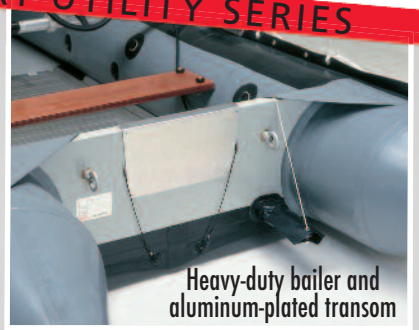
BUILT TOUGH TO WORK HARD FOR RUGGED PRIVATE AND COMMERCIAL USE.

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 | 16 | 18

SPORT UTILITY SERIES



Heavy-duty bailer and aluminum-plated transom

SU-16

SU-16

	COLOR	LENGTH	INSIDE LENGTH	BEAM	INSIDE BEAM	TUBE DIAMETER	WEIGHT	LOAD CAPACITY	PERSON CAPACITY	RECOMMENDED H.P.	MAXIMUM H.P.	AIR CHAMBERS
SU-14	Gray/Black*	14' (425 cm)	9'4" (284 cm)	5'10" (178 cm)	2'8" (82 cm)	19" (48 cm)	280 lbs (127 kg)	2230 lbs (1010 kg)	6	35 (10-55) Long	55 Long	4 + Keel
SU-16	Gray, Black*	16' (488 cm)	10'10" (330 cm)	6'9" (206 cm)	3'3" (100 cm)	21" (53 cm)	371 lbs (168.5 kg)	3170 lbs (1440 kg)	9	40 (20-75) Long	75 Long	5 + Keel
SU-18	Gray, Black*	18' (549 cm)	12' (366 cm)	7'7" (230 cm)	3'7" (110 cm)	24" (60 cm)	433 lbs (196 kg)	4630 lbs (2100 kg)	11	50 (25-90) Long	90 Long	5 + Keel

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.

ARD 730

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.

SPORT UTILITY SERIES

ARD-730

	COLOR	LENGTH	BEAM	TUBE DIAMETER	WEIGHT	PERSON CAPACITY	HORSEPOWER RANGE	MAXIMUM H.P.	AIR CHAMBERS
ARD-730	Black	24'11" (7.3m)	9'6" (2.89m)	1'8" (50cm)	2,452 lbs (1,100 kg)	12	150-300	300	5

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 locater on our website where there is a complete list of our dealers. Below is 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.

ACHILLES PARTS

www.achillesboats.com

AIR VALVES & PARTS

C342GY
PH Valve (complete)

C349GY
PH Valve Cap

C343N
PH Valve and Cap Strap

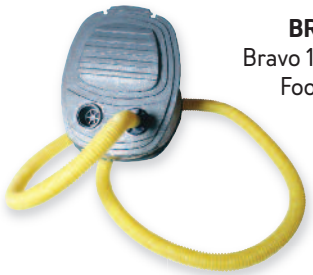
C344
PH Valve O-ring

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

E135
High Pressure
Dial Gauge

E132
Pencil Pressure
Gauge

BAILER / DRAIN VALVES

C447 HV
Ceredi Drain (complete)

C442
HB Inner Hull
Drain Valve
(complete)

C441A
Self Bailer Valve
with Flapper

C441B
Self Bailer Plug

C441C
Self Bailer Flapper

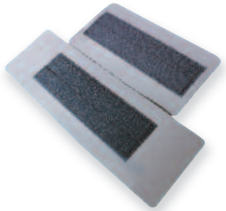
ACCESSORIES

ACH12
12mm Eye Bolt

EB501
10mm Eye Wing Bolt

DC4126GY
Dinghy Oarlock

DC4124GY
F-4 Oarlock



C4125SLG and C4125HLG
Seat and Hull
Velcro Patches

DC393
Oarlock Screw Cap

C412, C413, C414
Molded Rubber D-rings
25mm, 35mm and 50mm
(Black or Gray)

C416LG
50mm Webbed D-ring

SPECIFICATIONS

DINGHIES

SPORT TENDERS

MODEL	LT-2	LT-4	LS2-RU	LS4-RU	LEX-77	LEX-88	LEX-96	SPD-290E	SPD-310E	SPD-330E	LSI-230E	LSI-260E	LSI-290E	LSI-310E	LSI-330E	LSI-360E	LSR-290E	LSR-310E	HB-240AL	HB-270AL	HB-310AL	HB-270AX
LENGTH	7'3" (220 cm)	8'6" (260 cm)	7'6" (228 cm)	8'8" (265 cm)	7'7" (230 cm)	8'8" (265 cm)	9'6" (290 cm)	9'6" (290 cm)	10'2" (310 cm)	10'8" (325 cm)	7'7" (230 cm)	8'6" (260 cm)	9'6" (290 cm)	10'2" (310 cm)	10'8" (325 cm)	11'10" (360 cm)	9'6" (290 cm)	10'2" (310 cm)	7'10" (240 cm)	8'10" (270 cm)	10'2" (310 cm)	8'10" (270 cm)
INSIDE LENGTH	5' (153 cm)	6'2" (188 cm)	5'1" (156 cm)	6'1" (185 cm)	4'11" (149 cm)	5'11" (180 cm)	6'9" (205 cm)	6'9" (205 cm)	7'3" (220 cm)	7'5" (226 cm)	5'1" (155 cm)	6'1" (185 cm)	6'9" (205 cm)	7'3" (220 cm)	7'5" (226 cm)	8'10" (268 cm)	6'9" (205 cm)	7'3" (220 cm)	5'3" (160 cm)	6'3" (190 cm)	7'3" (220 cm)	6'3" (190 cm)
BEAM	4'1" (124 cm)	4'8" (142 cm)	4'4" (132 cm)	4'8" (142 cm)	4'9" (144 cm)	4'9" (144 cm)	4'9" (144 cm)	5'2" (158 cm)	5'2" (158 cm)	5'6" (168 cm)	4'9" (144 cm)	4'9" (144 cm)	5'2" (158 cm)	5'2" (158 cm)	5'6" (168 cm)	5'6" (168 cm)	5'2" (158 cm)	5'2" (158 cm)	5'2" (158 cm)	5'2" (158 cm)	5'2" (158 cm)	5'2" (158 cm)
INSIDE BEAM	1'11" (58 cm)	2'2" (66 cm)	2' (62 cm)	2'2" (66 cm)	2'2" (66 cm)	2'2" (66 cm)	2'2" (66 cm)	2'4" (72 cm)	2'4" (72 cm)	2'7" (78 cm)	2'2" (66 cm)	2'2" (66 cm)	2'4" (72 cm)	2'4" (72 cm)	2'7" (78 cm)	2'7" (78 cm)	2'4" (72 cm)	2'4" (72 cm)	2'4" (72 cm)	2'4" (72 cm)	2'4" (72 cm)	2'4" (72 cm)
TUBE DIAMETER	13" (33 cm)	15" (38 cm)	14" (35 cm)	15" (38 cm)	15.5" (39 cm)	15.5" (39 cm)	15.5" (39 cm)	17" (43 cm)	17" (43 cm)	18" (45 cm)	15.5" (39 cm)	15.5" (39 cm)	17" (43 cm)	17" (43 cm)	18" (45 cm)	18" (45 cm)	17" (43 cm)	17" (43 cm)	17" (43 cm)	17" (43 cm)	17" (43 cm)	17" (43 cm)
HP RATING (Recommended/ Range)	3 (2-3) standard	3 (2-3) standard	4 (2-4) standard	4 (2-6) standard	4 (2-4) standard	4 (2-6) standard	6 (4-8) standard	6 (4 - 8) standard	8 (4 - 10) standard	15 (4 - 20) standard	4 (2 - 4) standard	4 (2 - 6) standard	6 (4 - 8) standard	8 (4 - 10) standard	10 (4 - 15) standard	20 (4 - 25) standard	6 (4-8) standard	8 (4-10) standard	6 (4-6) standard	8 (4-8) standard	10 (4-15) standard	8 (4-10) standard
MAX ENGINE WEIGHT	44 lbs (20 kg)	44 lbs (20 kg)	55 lbs (25 kg)	66 lbs (30 kg)	55 lbs (25 kg)	66 lbs (30 kg)	88 lbs (40 kg)	88 lbs (40 kg)	110 lbs (50 kg)	121 lbs (55 kg)	55 lbs (25 kg)	66 lbs (30 kg)	88 lbs (40 kg)	110 lbs (50 kg)	110 lbs (50 kg)	154 lbs (70 kg)	88 lbs (40 kg)	110 lbs (50 kg)	66 lbs (30 kg)	88 lbs (40 kg)	110 lbs (50 kg)	110 lbs (50 kg)
HULL WEIGHT	29 lbs (13 kg)	37 lbs (17 kg)	40 lbs (18 kg)	46 lbs (21 kg)	45 lbs (20.5 kg)	49 lbs (22 kg)	52 lbs (23.5 kg)	66 lbs (30 kg)	68 lbs (31 kg)	73 lbs (33 kg)	47 lbs (21.5 kg)	55 lbs (25 kg)	66 lbs (30 kg)	68 lbs (31 kg)	73 lbs (33 kg)	86 lbs (39 kg)	66 lbs (30 kg)	68 lbs (31 kg)	88 lbs (40 kg)	98 lbs (44.5 kg)	112 lbs (51 kg)	118 lbs (53.5 kg)
FLOOR WEIGHT	8 lbs (3.5 kg)	20 lbs (9 kg)	17 lbs (7.5 kg)	20 lbs (9 kg)	17 lbs (7.5 kg)	20 lbs (9 kg)	22 lbs (10 kg)	40 lbs (18 kg)	42 lbs (19 kg)	47 lbs (21.5 kg)	8 lbs (3.5 kg)	9 lbs (4 kg)	11 lbs (5 kg)	12 lbs (5.5 kg)	13 lbs (6 kg)	22 lbs (10 kg)	31 lbs (14 kg)	33 lbs (15 kg)	– –	– –	– –	– –
BOAT WEIGHT	37 lbs (16.5 kg)	57 lbs (26 kg)	57 lbs (25.5 kg)	66 lbs (30 kg)	62 lbs (28 kg)	69 lbs (31 kg)	74 lbs (33.5 kg)	106 lbs (48 kg)	110 lbs (50 kg)	120 lbs (54.5 kg)	55 lbs (25 kg)	64 lbs (29 kg)	77 lbs (35 kg)	80 lbs (36.5 kg)	86 lbs (39 kg)	108 lbs (49 kg)	97 lbs (44 kg)	101 lbs (46 kg)	88 lbs (40 kg)	98 lbs (44.5 kg)	112 lbs (51 kg)	118 lbs (53.5 kg)
ACCESSORIES WEIGHT	12 lbs (5.5 kg)	17 lbs (7.5 kg)	12 lbs (5.5 kg)	12 lbs (5.5 kg)	15 lbs (7 kg)	12 lbs (5.5 kg)	12 lbs (5.5 kg)	18 lbs (8 kg)	18 lbs (8 kg)	19 lbs (8.5 kg)	17 lbs (7.5 kg)	17 lbs (7.5 kg)	18 lbs (8 kg)	18 lbs (8 kg)	18 lbs (8 kg)	18 lbs (8 kg)	18 lbs (8 kg)	18 lbs (8 kg)	14 lbs (6.5 kg)	14 lbs (6.5 kg)	14 lbs (6.5 kg)	11 lbs (5 kg)
TOTAL WEIGHT	49 lbs (22 kg)	74 lbs (33.5 kg)	69 lbs (31 kg)	78 lbs (35.5 kg)	77 lbs (35 kg)	81 lbs (36.5 kg)	86 lbs (39 kg)	123 lbs (56 kg)	128 lbs (58 kg)	139 lbs (63 kg)	72 lbs (32.5 kg)	80 lbs (36.5 kg)	95 lbs (43 kg)	98 lbs (44.5 kg)	104 lbs (47 kg)	126 lbs (57 kg)	115 lbs (52 kg)	119 lbs (54 kg)	102 lbs (46.5 kg)	112 lbs (51 kg)	126 lbs (57.5) kg	129 lbs (58.5) kg
LOAD CAPACITY	640 lbs (290 kg)	970 lbs (440 kg)	620 lbs (280 kg)	840 lbs (380 kg)	730 lbs (330 kg)	900 lbs (410 kg)	990 lbs (450 kg)	1100 lbs (500 kg)	1190 lbs (540 kg)	1300 lbs (590 kg)	710 lbs (320 kg)	820 lbs (370 kg)	1120 lbs (510 kg)	1210 lbs (550 kg)	1340 lbs (610 kg)	1520 lbs (690 kg)	1100 lbs (500 kg)	1190 lbs (540 kg)	880 lbs (400 kg)	990 lbs (450 kg)	1190 lbs (540 kg)	990 lbs (450 kg)
PERSON CAPACITY	2	4*	2	4*	2	4*	4	4	4	5	2	4*	4	4	5	6	4	4	3	4	4	4
NO. OF AIR CHAMBERS	2	2	2	2	2 & keel	2 & keel	2 & keel	2 & keel	3 & keel	3 & keel	2 & keel & floor	2 & keel & floor	2 & keel & floor	3 & keel & floor	3 & keel & floor	4 & keel & floor	2 & keel	3 & keel	3	3	3	3
STOWED DIMENSIONS	3'3"x1'6"x9" (100 x 46 x 24)	3'3"x1'6"x1'1" (100 x 46 x 31)	3'5"x1'10 x10" (103 x 55 x 26)	3'5"x1'10"x10" (103 x 55 x 26)	3'5"x1'8"x11" (105 x 52 x 28)	3'4"x1'11 x11" (102 x 59 x 28)	3'5"x2'1" x11" (105 x 63 x 28)	3'9"x1'8"x11" (115 x 52 x 34)	3'9"x1'11"x1'1" (115 x 58 x 34)	B-4'1"x1'11"x10" (125 x 58 x 26) F-3'2"x1'10"x5" (97 x 56 x 13)	3'5"x1'10"x11" (105 x 55 x 27)	3'5"x1'10"x11" (105 x 55 x 28)	3'9"x1'10"x1' (115 x 55 x 30)	4'2"x1'11"x1' (128 x 58 x 30)	4'1"x1'11"x10" (125 x 58 x 26)	4'2"x2'x1'2" (128 x 60 x 35)	3'9 x2'1"x1'3" (115 x 63 x 39)	3'9"x2'1"x1'3" (115 x 63 x 39)	6'9"x3'4"x1'5" (210 x 103 x 44)	7'8"x3'4"x1'5" (238 x 103 x 44)	9'8"x3'5"x1'6" (295 x 105 x 46)	7'10"x3'5"x1'10" (238 x 103 x 55)

The maximum HP Rating, Person Capacity and Load Capacity have been calculated according to the standards of ISO6185.

**3 Person Capacity according to NMMA Certification Standards.*

NEW FOR 2019! HB-335AX PRO

RIGID HULLS

SPORT UTILITY

SPECIFICATIONS

HB-310AX	HB-335AX	HB-270FX	HB-300FX	HB-240LX	HB-280LX	HB-315LX	HB-350LX	HB-280DX	HB-315DX	HB-350DX	HB-385DX	FRB-104	FRB-124	SGX-122	SGX-132	SG-124	SG-140	SG-156	SU-14	SU-16	SU-18	MODEL
10'2" (310 cm)	11' (335 cm)	8'10" (270 cm)	9'10" (300 cm)	7'10" (240 cm)	9'2" (280 cm)	10'4" (315 cm)	11'6" (350 cm)	9'2" (280 cm)	10'4" (315 cm)	11'6" (350 cm)	12'8" (385 cm)	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)	LENGTH
7'3" (220 cm)	8' (245 cm)	5'11" (180 cm)	6'9" (205 cm)	5'8" (172 cm)	6'7" (201 cm)	7'9" (235 cm)	8'8" (264 cm)	6'7" (201 cm)	7'9" (235 cm)	8'8" (264 cm)	9'10" (300 cm)	7'3" (220 cm)	8'11" (272 cm)	8'10" (268 cm)	9'4" (284 cm)	8'11" (272 cm)	10' (305 cm)	10'11" (333 cm)	9'4" (284 cm)	10'10" (330 cm)	12' (366 cm)	INSIDE LENGTH
5'2" (158 cm)	5'7" (170 cm)	5'1" (156 cm)	5'4" (162 cm)	5' (153 cm)	5'5" (166 cm)	5'5" (166 cm)	5'9" (175 cm)	5'5" (166 cm)	5'5" (166 cm)	5'9" (175 cm)	5'11" (180 cm)	5'2" (158 cm)	5'3" (161 cm)	5'6" (168 cm)	5'9" (175 cm)	5'3" (161 cm)	5'9" (175 cm)	6'3" (190 cm)	5'10" (178 cm)	6'9" (206 cm)	7'7" (230 cm)	BEAM
2'4" (72 cm)	2'9" (85 cm)	2'3" (70 cm)	2'4" (72 cm)	2'5" (73 cm)	2'7" (80 cm)	2'7" (80 cm)	2'9" (85 cm)	2'7" (80 cm)	2'7" (80 cm)	2'9" (85 cm)	2'11" (90 cm)	2'4" (72 cm)	2'6" (75 cm)	2'7" (78 cm)	2'9" (85 cm)	2'6" (75 cm)	2'9" (85 cm)	2'11" (90 cm)	2'8" (82 cm)	3'3" (100 cm)	3'7" (110 cm)	INSIDE BEAM
17" (43 cm)	17" (43 cm)	17" (43 cm)	18" (45 cm)	16" (40 cm)	17" (43 cm)	17" (43 cm)	18" (45 cm)	17" (43 cm)	17" (43 cm)	18" (45 cm)	18" (45 cm)	17" (43 cm)	17" (43 cm)	18" (45 cm)	18" (45 cm)	17" (43 cm)	18" (45 cm)	20" (50 cm)	19" (48 cm)	21" (53 cm)	24" (60 cm)	TUBE DIAMETER
15 (6-20) standard	20 (6-25) standard	6 (4-8) standard	8 (4-10) standard	5 (2-5) standard	8 (4-10) standard	10 (4-15) standard	15 (6-20) standard	10 (4-15**) standard	15 (6-20) standard	25 (6-30) long	30 (20-40) long	10 (4-15) standard	15 (4-25) standard	20 (6-35) standard	30 (10-40) long	20 (6-35) standard	30 (10-50) long	35 (10-55) long	35 (10-55) long	40 (20-75) long	50 (25-90) long	HP RATING (Recommended/ Range)
121 lbs (55 kg)	154 lbs (70 kg)	88 lbs (40 kg)	110 lbs (50 kg)	66 lbs (30 kg)	110 lbs (50 kg)	110 lbs (50 kg)	121 lbs (55 kg)	110 lbs (50 kg)	121 lbs (55 kg)	172 lbs (78 kg)	209 lbs (95 kg)	110 lbs (50 kg)	154 lbs (70 kg)	176 lbs (80 kg)	209 lbs (95 kg)	176 lbs (80 kg)	243 lbs (110 kg)	265 lbs (120 kg)	265 lbs (120 kg)	353 lbs (160 kg)	375 lbs (170 kg)	MAX ENGINE WEIGHT
147 lbs (66.5 kg)	175 lbs (79.5 kg)	86 lbs (39 kg)	91 lbs (41.5 kg)	86 lbs (39 kg)	118 lbs (53.5 kg)	128 lbs (58 kg)	161 lbs (73 kg)	160 lbs (73 kg)	176 lbs (80 kg)	211 lbs (96 kg)	256 lbs (116 kg)	75 lbs (34 kg)	108 lbs (49 kg)	99 lbs (45 kg)	112 lbs (51 kg)	106 lbs (48 kg)	122 lbs (55.5 kg)	151 lbs (68.5 kg)	172 lbs (78 kg)	231 lbs (105 kg)	265 lbs (120 kg)	HULL WEIGHT
– –	– –	– –	– –	– –	– –	– –	– –	– –	– –	– –	– –	33 lbs (15 kg)	46 lbs (21 kg)	68 lbs (31 kg)	75 lbs (34 kg)	69 lbs (31.5 kg)	104 lbs (47 kg)	121 lbs (55 kg)	108 lbs (49 kg)	140 lbs (63.5 kg)	168 lbs (76 kg)	FLOOR WEIGHT
147 lbs (66.5 kg)	175 lbs (79.5 kg)	86 lbs (39 kg)	91 lbs (41.5 kg)	86 lbs (39 kg)	118 lbs (53.5 kg)	128 lbs (58 kg)	161 lbs (73 kg)	160 lbs (73 kg)	176 lbs (80 kg)	211 lbs (96 kg)	256 lbs (116 kg)	108 lbs (49 kg)	154 lbs (70 kg)	167 lbs (76 kg)	187 lbs (85 kg)	175 lbs (79.5 kg)	226 lbs (102.5 kg)	272 lbs (123.5 kg)	280 lbs (127 kg)	371 lbs (168.5 kg)	433 lbs (196 kg)	BOAT WEIGHT
11 lbs (5 kg)	12 lbs (5.5 kg)	17 lbs (7.5 kg)	17 lbs (7.5 kg)	11 lbs (5 kg)	12 lbs (5.5 kg)	12 lbs (5.5 kg)	13 lbs (6 kg)	12 lbs (5.5 kg)	12 lbs (5.5 kg)	13 lbs (6 kg)	13 lbs (6 kg)	20 lbs (9 kg)	20 lbs (9 kg)	21 lbs (9.5 kg)	25 lbs (11.5 kg)	20 lbs (9 kg)	20 lbs (9 kg)	15 lbs (7 kg)	7 lbs (3 kg)	7 lbs (3 kg)	7 lbs (3 kg)	ACCESSORIES WEIGHT
158 lbs (71.5) kg	187 lbs (85) kg	103 lbs (46.5 kg)	108 lbs (49 kg)	97 lbs (44 kg)	130 lbs (59 kg)	140 lbs. (63.5 kg)	174 lbs (79 kg)	172 lbs (78.5 kg)	188 lbs. (85.5 kg)	224 lbs (102 kg)	269 lbs (122 kg)	128 lbs (58 kg)	174 lbs (79 kg)	188 lbs (85.5 kg)	212 lbs (96.5 kg)	195 lbs (88.5 kg)	246 lbs (111.5 kg)	287 lbs (130.5 kg)	287 lbs (130 kg)	378 lbs (171.5 kg)	440 lbs (199 kg)	TOTAL WEIGHT
1120 lbs (510 kg)	1210 lbs (550 kg)	1010 lbs (460 kg)	1260 lbs (570 kg)	900 lbs (410 kg)	1210 lbs (550 kg)	1320 lbs (600 kg)	1680 lbs (760 kg)	1190 lbs (540 kg)	1300 lbs (590 kg)	1650 lbs (750 kg)	1790 lbs (810 kg)	1210 lbs (550 kg)	1480 lbs (670 kg)	1520 lbs (690 kg)	1760 lbs (800 kg)	1460 lbs (660 kg)	1940 lbs (880 kg)	2800 lbs (1270 kg)	2230 lbs (1010 kg)	3170 lbs (1440 kg)	4630 lbs (2100 kg)	LOAD CAPACITY
4	5	4	4	3	4	5	6	4	5	6	7	4	5	6	6	5	6	8	6	9	11	PERSON CAPACITY
3	3	3	3	2	3	3	3	3	3	3	4	2 & keel	4 & keel	4 & keel	4 & keel	4 & keel	4 & keel	5 & keel	4 & keel	5 & keel	5 & keel	NO. OF AIR CHAMBERS
8'11"x3'6"x1'10" (273 x 107 x 55)	10'2"x3'7"x1'10" (310 x 110 x 55)	6'11"x3'5"x1'1" (210 x 105 x 33)	7'9"x3'5 x1'1" (235 x 105 x 33)	7'5"x3'5"x1'6" (225 x 105 x 46)	8'8"x3'5"x6" (265 x 105 x 46)	9'8"x3'5"x1'6" (295 x 105 x 46)	10'10"x3'7"x1'8" (330 x 110 x 51)	8'8"x3'5"x1'6" (265 x 105 x 46)	9'8"x3'5"x1'6" (295 x 105 x 46)	10'10"x3'7"x2'1" (330 x 110 x 63)	11'10"x3'11x2'2" (360 x 120 x 65)	4'1"x2'1"x1'3" (125 x 63 x 39)	4'5"x2'6"x2' (135 x 75 x 60)	B-4'2"x2'x1' (128 x 60 x 30) F-3'1"x2'2"x7" (93 x 67 x 17)	B-4'3"x2'x1'2" (130 x 61 x 35) F-3'5"x2'5 x7" (105 x 74 x 17)	B-4'1x2'2"x1'2" (125 x 67 x 36) F-3'1"x2'2"x6" (93 x 67 x 16)	B-4'6"x2'2"x1'2" (137 x 67 x 36) F-3'5"x2'6"x8" (104 x 75 x 20)	B-5'x2'4"x1'2" (152 x 71 x 36) F-3'7"x2'6"x8" (110 x 76 x 20)	B-5'4"x2'5"x1'5" (162 x 74 x 42) F-3'4"x2'6"x8" (101 x 75 x 20)	B-5'10"x2'10"x1'4" (178 x 87 x 40) F-3'11"x2'9 x8" (120 x 85 x 20)	B-6'3"x3'3"x1'4" (190 x 98 x 40) F-4'4"x3'1"x8" (133 x 95 x 20)	STOWED DIMENSIONS

*Persons operating boats alone should exercise caution when using maximum HP engines. **15 H.P. Max. with Remote Steering; 10 H.P. with tiller steering*

ACHILLES INFLATABLE BOATS
A Division of Achilles USA, Inc.

HEADQUARTERS
1407 80th Street SW, Everett, WA 98203
Email: boats@achillesusa.com

EAST COAST SALES OFFICE
P.O. Box 175
Bridgeton, NC 28519
252-288-4387

WEST COAST SALES OFFICE
P.O. Box 1267
Temecula, CA 92593
951-587-8101

MANUFACTURED BY:
Achilles Corporation
Shinjuku Front Tower
2-21-1, Kita-Shinjuku-ku
Tokyo, 169-0074
Japan
Phone: (03) 5338-9363
Fax: (03) 5338-9369

www.achillesboats.com

Follow Achilles on Facebook, Twitter and YouTube

facebook twitter YouTube

NORWAY DISTRIBUTOR:
Kellox
Box 24
N-1421 Trollasen
Norway
Phone: (+47) 64 97 61 00
Mobile: (+47) 95 26 51 05
Email: per.lovihagen@kellox.no
www.kellox.no

EUROPEAN AGENT:
Wendt Agenturen B.V.
Achter de Watertoren 11
2182 DV Hillegom
The Netherlands
Phone: +31 (0) 252 516 938
Fax: +31 (0) 252 830 256
Email: info@achilles-wendt.com

AUSTRALIAN DISTRIBUTOR:
Bursill Sportsgear (Holdings) Pty., Ltd.,
120-126 Rothschild Ave.,
Rosebery, N.S.W. 2018
Australia
Phone: (61) 2 9698 8022
Mobile: (61) 413 878 246
Email: susan@achillesboats.com.au
info@achillesboats.com.au
www.inflatableboats.com.au

INDONESIA DISTRIBUTOR:
PT Karya Bahiri Abadi (PT-KBA)
Jl. Proklamasi No. 72
Pegangsaan Menteng
Jakarta 10320 Indonesia
Phone: (62) 21 390 5193
Fax: (62) 21 390 5194
Email: jamil@ptkba
www.ptkba.com

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.

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 ISO6185 standards.