

# ACHILLES

INFLATABLE BOATS



2010

## DINGHY SERIES



**LT Series**  
**LS-RU Series**

Pages 3 - 4

**Performax** tube design is standard on all LSI, LSR and SPD models for 2010!



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

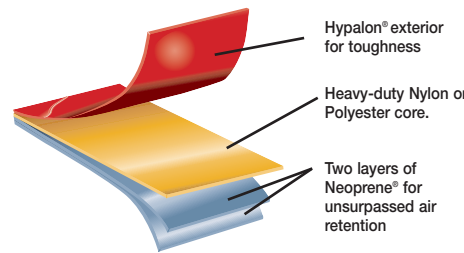
## SPORT TENDERS



**LEX Series**  
**LSR Series**  
**LSI Series**  
**SPD Series**

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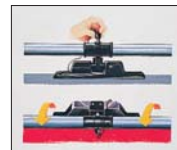
Every Achilles boat is made with our own proven four-layered fabric reinforced with DuPont Hypalon. We are one of the few inflatable boat companies that manufacture our own Hypalon fabric, and have for over 30 years. This ensures consistent quality



year-to-year and boat-to-boat. No fabric is more effective in resisting damage from the

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

### A SMOOTH, SIMPLE OAR SYSTEM



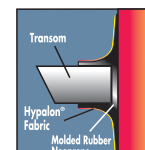
We invented the fold-down, locking oar system that makes rowing a breeze while keeping oars secured and out of the way when not in use.

### UNSURPASSED SEAM CONSTRUCTION

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



### STRESS BEARING TRANSOMS



We have always secured our transoms with a unique Neoprene rubber mold and transom tape combination; not just one or the other. This makes them ideal for handling the extra weight associated with 4-stroke motors.

### NON-CORROSIVE CHECK VALVES

All Achilles valves are non-corrosive and double-capped for safety. They are engineered for easy "one-way" inflation and instant deflation.



elements, oil, gasoline or abrasions. And nothing is better for air retention than the interior Neoprene<sup>®</sup> coating we use. We take the extra time Hypalon hand-gluing requires to ensure that unsurpassed quality, safety and durability are built into every Achilles, from our smallest dinghy to our largest utility boat. So the question shouldn't be "which inflatable?" but "which Achilles?"



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 WORK & RESCUE BOATS

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



### ACHILLES RIVERBOATS

Achilles produces a complete line of Hypalon<sup>®</sup> riverboats and kayaks. Call or email us for our riverboat brochure.

## RIGID HULL



**HB-LX Series**  
**HB-DX Series**

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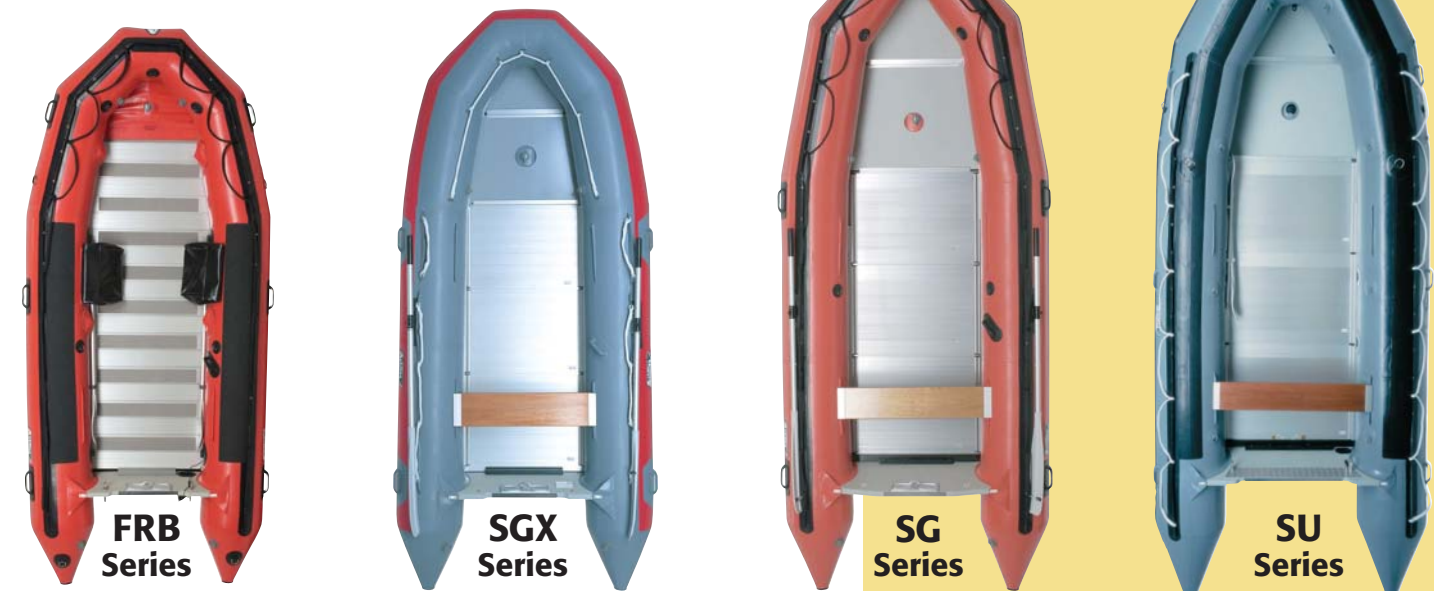
### THE HB-LX RIGID HULL SERIES

Introducing four lighter weight RIB models with the same great tube design and deep "V" hull configuration of our acclaimed HB-DX Series! See page 10.



HB-350-LX

## SPORT & UTILITY



**FRB Series**  
**SGX Series**  
**SG Series**  
**SU Series**

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# LT DINGHY SERIES



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

These two and four-person boats go from their handy carry bags to fully equipped dinghies in just minutes. Compact enough to be stored virtually anywhere, they are safe, durable and dependable dinghies capable of carrying substantial loads. They come ready to work with fold-down oar system, wood seat, fold-up floor and motor mount. Even though they are our most economical boats, they are made with the same durable Hypalon® fabric and backed by the same five-year warranty as our large sport boats.



LT-4



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



LT-2

### LT STANDARD FEATURES INCLUDE:

Hypalon/Neoprene reinforced fabric; wood/Hypalon roll-up floor (LT4); hinged wood floor (LT2); full-length rubbing strake; fold-down locking oar system with aluminum oars with removable blades; bow D-ring (LT2); towing bridle D-rings (LT4); life lines with hand loops; removable wood rowing seat; motor mount; foot pump; carry bag; and maintenance kit.

	LT-2	LT-4
Color	Lt. Gray	Lt. Gray
Length	7'3" (220 cm.)	8'6" (260 cm.)
Inside Length	5'0" (153 cm.)	6'2" (188 cm.)
Beam	4'1" (124 cm.)	4'8" (142 cm.)
Inside Beam	1'11" (58 cm.)	2'2" (66 cm.)
Tube Diameter	13" (33 cm.)	15" (38 cm.)
Weight	37 lbs. (16.5 kg.)	57 lbs. (26 kg.)
Load Capacity	680 lbs. (310 kg.)	990 lbs. (450 kg.)
Person Capacity	2	4
Recommended H.P.	3 (2-3) Standard	3 (2-3) Standard
Maximum H.P.	3 Standard	3 Standard
Air Chambers	2	2

# LS-RU ROLLUP TENDER SERIES



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

Both our LS-RU rollup tenders can be stowed in a space just 10" high. With a roll-up wood/Hypalon® 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.



LS4-RU



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

### LS-RU STANDARD FEATURES INCLUDE:

Hypalon/Neoprene reinforced fabric; wood/Hypalon roll-up floor; full-length rubbing strake; fold-down locking oar system and oar holders; aluminum oars with removable blades; protective motor clamp plate; removable wood rowing seat; towing D-rings; foot pump; carry bag; and maintenance kit.

## LS-4



LS-4

Available in Europe only

### LS-4 STANDARD FEATURES INCLUDE:

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

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

# LEX SPORT TENDER SERIES



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

They represent the culmination of many subtle refinements over the years that have kept them technologically current while maintaining their traditional appearance. A sleek bow design and ample interior space come together in this classic tender.

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

LEX-88



Painted marine grade floorboards, seat and transom



LEX-88

**LEX STANDARD FEATURES INCLUDE:**

Hypalon/Neoprene reinforced fabric; self-locking wood floorboards; fold-down, locking oar system with oar holders; aluminum oars with removable blades; full-length tear drop rubbing strake; removable wood rowing seat; carry bag; foot pump; towing bridle D-rings; protective transom motor clamp plate; life lines; self bailer valve and maintenance kit.

	LEX-77	LEX-88	LEX-96
Color	Lt. Gray	Lt. Gray	Lt. Gray
Length	7'7" (230 cm.)	8'8" (265 cm.)	9'6" (290 cm.)
Inside Length	4'11" (149 cm.)	5'11" (180 cm.)	6'9" (205 cm.)
Beam	4'9" (144 cm.)	4'9" (144 cm.)	4'9" (144 cm.)
Inside Beam	2'2" (66 cm.)	2'2" (66 cm.)	2'2" (66 cm.)
Tube Diameter	15.5" (39 cm.)	15.5" (39 cm.)	15.5" (39 cm.)
Weight	62 lbs. (28 kg.)	69 lbs. (31 kg.)	74 lbs. (33.5 kg.)
Load Capacity	730 lbs. (330 kg.)	910 lbs. (415 kg.)	990 lbs. (450 kg.)
Person Capacity	2	4	4
Recommended H.P.	4 (2-4) Standard	4 (2-6) Standard	6 (4-8) Standard
Maximum H.P.	4 Standard	6 Standard	8 Standard
Air Chambers	2 & Keel	2 & Keel	2 & Keel

# LSR SPORT TENDER SERIES



SPORT TENDERS

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

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

LSR-290



LSR-290

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

**LSR STANDARD FEATURES INCLUDE:**

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

	LSR-290	LSR-310
Color	Lt. Gray	Lt. Gray
Length	9'6" (290 cm.)	10'2" (310 cm.)
Inside Length	6'9" (205 cm.)	7'3" (220 cm.)
Beam	5'2" (158 cm.)	5'2" (158 cm.)
Inside Beam	2'4" (72 cm.)	2'4" (72 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)
Weight	95 lbs. (43 kg.)	101 lbs. (46 kg.)
Load Capacity	1,230 lbs. (560 kg.)	1,300 lbs. (590 kg.)
Person Capacity	4	4
Recommended H.P.	6 (4-8) Standard	8 (4-10) Standard
Maximum H.P.	8 Standard	10 Standard
Air Chambers	2 & Keel	2 & Keel



## Our LSI boats were the first inflatable tenders made with Hypalon® - reinforced high pressure air floors.

The world's best high-pressure air floor tenders are better than ever thanks to their Performax™ tube design. Our new Performax tube design provides more buoyancy and a greater load capacity essential for today's heavier 4-stroke motors. This new tube design also results in a longer waterline enabling our LSI series dinghies to plane even quicker and stay on plane at slower speeds. Our LSI series tenders also have Hypalon Drop Stitch High Pressure Floors. When you consider the abuse floors take from scrapes, the sun, salt-water and even oil and gasoline, it makes sense to have the toughest material available to protect them—and that is Hypalon®. So our remarkable AirFirm™ floors are not only incredibly light-weight and rigid, they are also the most durable you will find. Thousands of polyester threads make our air floors super firm. The additional support of an air keel increases floor rigidity and along with a fiberglass-encased transom\* enhances overall performance. With large tube diameters, LSI tenders carry heavy loads despite their light weight. There are six different LSI model sizes to choose from. No other manufacturer's air floor tenders offer more convenience, more quality or more choices.



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



LSI-260



LSI-290



LSI-365



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



Seat storage bag shown is an optional accessory.

LSI-290

	LSI-230	LSI-260	LSI-290	LSI-310	LSI-335	LSI-365
Color	Lt. Gray	White or Lt. Gray	White or Lt. Gray	White or Lt. Gray	Lt. Gray or Red/Lt. Gray	Red/Lt. Gray
Length	77" (230 cm.)	8'6" (260 cm.)	9'6" (290 cm.)	10'2" (310 cm.)	11'0" (335 cm.)	12'2" (365 cm.)
Inside Length	5'1" (155 cm.)	6'1" (185 cm.)	6'9" (205 cm.)	7'3" (220 cm.)	7'5" (226 cm.)	8'10" (268 cm.)
Beam	4'9" (144 cm.)	4'9" (144 cm.)	5'2" (158 cm.)	5'2" (158 cm.)	5'6" (168 cm.)	5'6" (168 cm.)
Inside Beam	2'2" (66 cm.)	2'2" (66 cm.)	2'4" (72 cm.)	2'4" (72 cm.)	2'7" (78 cm.)	2'7" (78 cm.)
Tube Diameter	15.5" (39 cm.)	15.5" (39 cm.)	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)	18" (45 cm.)
Weight	52 lbs. (23.5 kg.)	66 lbs. (30 kg.)	74 lbs. (33.5 kg.)	79 lbs. (36 kg.)	91 lbs. (41.5 kg.)	115 lbs. (52 kg.)
Load Capacity	820 lbs. (370 kg.)	950 lbs. (430 kg.)	1,260 lbs. (570 kg.)	1,320 lbs. (600 kg.)	1,630 lbs. (740 kg.)	1,700 lbs. (770 kg.)
Person Capacity	2	4	4	4	5	6
Recommended H.P.	4 (2-4) Standard	4 (2-6) Standard	6 (4-8) Standard	8 (4-10) Standard	10 (4-15) Standard	15 (4-25) Standard
Maximum H.P.	4 Standard	6 Standard	8 Standard	10 Standard	15 Standard	25 Standard
Air Chambers	2 & Floor	2 & Keel & Floor	2 & Keel & Floor	3 & Keel & Floor	3 & Keel & Floor	4 & Keel & Floor

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

**LSI STANDARD FEATURES INCLUDE:**

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

# SPD SPORT TENDER SERIES

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

And in all that time we have never stopped making them better. Their square bow configuration allows for more interior space and the V-shaped fiberglass transom and inflatable keel deliver better tracking and performance. These deluxe tenders also feature larger tube diameters and Performax tubes for better stability, performance and load capacities. They also feature a host of deluxe features such as non-slip, foam-matted floorboards, aluminum floor joints and stringers for a more rigid floor system, and a foam matted wood seat that can be attached in two different locations. If you compare fabric, features, and price with competing brands you'll see what a great value these SPD tenders really are.



SPD-290



SPD-290

*Performax tube design to perform better with today's heavier 4-stroke motors.*

**SPD STANDARD FEATURES INCLUDE:**

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

	SPD-290	SPD-310	SPD-335	SPD-365
Color	Lt. Gray	Lt. Gray	Lt. Gray	Lt. Gray
Length	9'6" (290 cm.)	10'2" (310 cm.)	11'0" (335 cm.)	12'2" (365 cm.)
Inside Length	6'9" (205 cm.)	7'3" (220 cm.)	7'5" (226 cm.)	8'10" (268 cm.)
Beam	5'2" (158 cm.)	5'2" (158 cm.)	5'6" (168 cm.)	5'6" (168 cm.)
Inside Beam	2'4" (72 cm.)	2'4" (72 cm.)	2'7" (78 cm.)	2'7" (78 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)	18" (45 cm.)
Weight	95 lbs. (43 kg.)	101 lbs. (46 kg.)	123 lbs. (56 kg.)	142 lbs. (64 kg.)
Load Capacity	1230 lbs. (560 kg.)	1,300 lbs. (590 kg.)	1,610 lbs. (730 kg.)	1,680 lbs. (760 kg.)
Person Capacity	4	4	5	6
Recommended H.P.	6 (4-8) Standard	8 (4-10) Standard	15 (6-20) Standard	15 (4-25) Standard
Maximum H.P.	8 Standard	10 Standard	20 Standard	25 Standard
Air Chambers	2 & Keel	3 & Keel	3 & Keel	4 & Keel

# HB-LX RIGID HULL SERIES

Introducing a range of lighter rigid hull options for 2010.

The new Achilles HB-LX boats provide the critically acclaimed performance of the Achilles DX deep "V" fiberglass hull design in a lighter RIB. While also maintaining the same tube design as DX boats, these new rigid hull models are still on average 20% lighter. This means they can perform well with smaller engines and can be carried or transported more easily. Despite their lighter weight and lower cost compared to the HBDX series, they are still loaded with all the high quality standard features for which Achilles is known.



RIGID HULL



HB-240LX



HB-280LX



HB-350LX

**HB-LX STANDARD FEATURES INCLUDE:**

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

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

# HB-DX RIGID HULL SERIES



RIGID HULL

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



Sleek, Euro-style tubes give them a stylish edge over other RIB's. A deep "V" fiberglass hull delivers superior performance while a built-in bow locker provides both a seat and a safe 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 Hypalon® fabric so they can handle the burning sun of the tropics or cold northern waters without fading or deteriorating. And with their sporty side, they really put "fun" into functionality. Choose a rigid-hulled inflatable that gives you a little extra. Choose an Achilles HB-DX in 2010.



Fiberglass seat with cushion

Fiberglass console with windshield



HB-315DX



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



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



HB-280DX



HB-350DX

	HB-280DX	HB-315DX	HB-350DX
Color	Pearl Gray	Pearl Gray	Pearl Gray
Length	9'2" (280 cm.)	10'4" (315 cm.)	11'6" (350 cm.)
Inside Length	6'7" (201 cm.)	7'9" (235 cm.)	8'8" (264 cm.)
Beam	5'5" (166 cm.)	5'5" (166 cm.)	5'9" (175 cm.)
Inside Beam	2'7" (80 cm.)	2'7" (80 cm.)	2'9" (85 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)
Weight	148 lbs. (67 kg.)	159 lbs. (72 kg.)	187 lbs. (85 kg.)
Load Capacity	1210 lbs. (550 kg)	1340 lbs. (610 kg)	1650 lbs. (750 kg)
Person Capacity	4	5	6
Recommended H.P.	10 (4-15) Standard	15 (6-20) Standard	20 (6-30) Standard
Maximum H.P.	15 Standard	20 Standard	30 Standard
Air Chambers	3	3	3

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

\* HB-280DX - 15 H.P. Max. with Remote Steering; 10 H.P. with tiller steering

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

Designed originally as quick response boats for fire departments and rescue units, these aluminum floor roll ups can fill a variety of functions. Extremely lightweight, they are easy to store or carry and can be set up in minutes. Equipped with pressure relief valves, they can be inflated either by compressed air bottles or the standard equipment foot pump. In addition to their Hypalon® fabric, their additional special features like abrasion wear patches and removable storage bags make them practical alternatives for tackling a range of jobs on the water.



FRB-124



FRB-124



### FRB STANDARD FEATURES INCLUDE:

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

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

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

They are rugged and roomy so they can be put to the test as dive boats, heavy duty tenders or utility boats. Their sporty nature also makes them great runabouts that really perform thanks to their deep "V" inflatable keel and large tube diameters. A range of quality features include a fiberglass-encased transom and removable, dual position wood seat. Their Hypalon fabric pedigree makes these sport boats extremely tough...and tough to beat.



SGX-132



SGX-122

Aluminum Floor and Fiberglass Encased Transom



### SGX STANDARD FEATURES INCLUDE:

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

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







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

Built for high performance with deep "V" trigon air keels, Achilles SG boats offer a roomy, square bow configuration which provides room for extra gear, and an aluminum and fiberglass floor system which delivers superior rigidity and durability. Achilles SG Sportboats bring performance and practicality together for better diving, fishing, or all-around sport-boating pleasure! They are also perennial rescue and emergency boat favorites of fire departments, first responders and others around the world.



SG-140



SG-140



\*SG-124 floorboards are aluminum and wood.

	SG-124	SG-140	SG-156
Color	Red	Red	Red
Length	12'4" (375 cm.)	14' (425 cm.)	15'6" (473 cm.)
Inside Length	8'11" (272 cm.)	10'0" (305 cm.)	10'11" (333 cm.)
Beam	5'3" (161 cm.)	5'9" (175 cm.)	6'3" (190 cm.)
Inside Beam	2'6" (75 cm.)	2'9" (85 cm.)	2'11" (90 cm.)
Tube Diameter	17" (43 cm.)	18" (45 cm.)	20" (50 cm.)
Weight	175 lbs. (79.5 kg.)	226 lbs. (102.5 kg.)	272 lbs. (123.5 kg.)
Load Capacity	1,540 lbs. (700 kg.)	1,960 lbs. (890 kg.)	2,820 lbs. (1,280 kg.)
Person Capacity	5	6	8
Recommended H.P.	20 (6-35) Standard	30 (9.9-50) Long	35 (9.9-55) Long
Maximum H.P.	35 Standard	50 Long	55 Long
Air Chambers	4 & Keel	4 & Keel	5 & Keel

### SG STANDARD FEATURES INCLUDE:

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

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

They are made with an additional heavy-duty layer of 840-denier nylon fabric in a two-ply technique which results in a core 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.



Seat/console/arch shown are custom dealer options



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

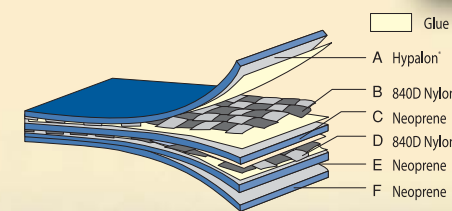


SU-16

Wood seat & paddles shown are optional features.



SU-16



### SU STANDARD FEATURES INCLUDE:

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

	SU-14	SU-16	SU-18
Color	Gray, Black or Orange	Gray, Black or Orange	Gray, Black or Orange
Length	14' (425 cm.)	16' (488 cm.)	18' (549 cm.)
Inside Length	9'4" (284 cm.)	10'10" (330 cm.)	12'0" (366 cm.)
Beam	5'10" (178 cm.)	6'9" (206 cm.)	7'7" (230 cm.)
Inside Beam	2'8" (82 cm.)	3'3" (100 cm.)	3'7" (110 cm.)
Tube Diameter	19" (48 cm.)	21" (53 cm.)	24" (60 cm.)
Weight	280 lbs. (127 kg.)	371 lbs. (168.5 kg.)	433 lbs. (196 kg.)
Load Capacity	2,230 lbs. (1,010 kg.)	3,220 lbs. (1,460 kg.)	4,670 lbs. (2,120 kg.)
Person Capacity	6	9	11
Recommended H.P.	35 (9.9-55) Long	40 (20-75) Long	50 (25-90) Long
Maximum H.P.	55 Long	75 Long	90 Long
Air Chambers	4 & Keel	5 & Keel	5 & Keel





## ACHILLES INFLATABLE CRAFT

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

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