



Inflatable Boats



2006



Achilles Inflatables Boats

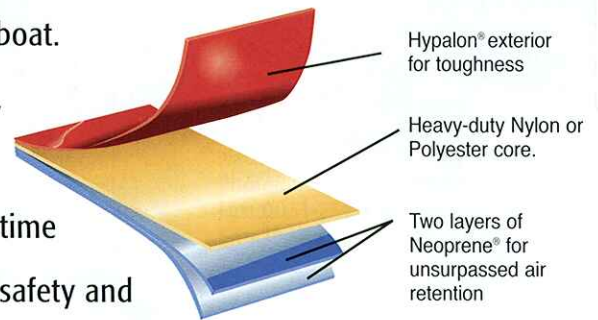


ALL HYPALON®. ALL THE TIME.

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 insures consistent quality year-to-year and boat-to-boat.

No fabric is more effective in resisting damage from the elements, oil, gasoline or abrasions. And nothing is better for air retention than the interior Neoprene® coating we use. So we take the extra time Hypalon hand-gluing requires to insure 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?"



Introducing the HB-280DX for 2006!

A brand new deluxe rigid hull tender. See pages 3-4.



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 meets the highest safety and production standards.



LT Series



LS4-RU Series



LEX Series



LSR Series



LSI Series



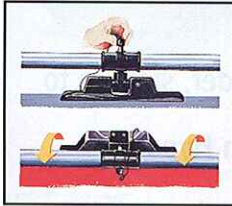
SPD Series

ALL HYPALON.® ALL QUALITY.

ALL THE TIME.

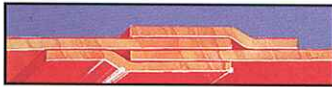
A SMOOTH, SIMPLE OAR SYSTEM

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 insure seams will last.



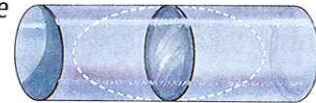
NON-CORROSIVE CHECK VALVES

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



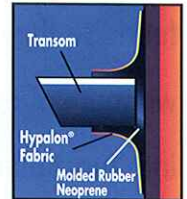
BAFFLES THAT HANDLE THE PRESSURE

Our flexible, cone-shaped baffle design equalizes air pressure between individual airtight air chambers.



STRESS BEARING TRANSOMS

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



Achilles Riverboats

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

FULL FIVE-YEAR WARRANTY ON FABRIC AND SEAMS

We back our claim to having superior fabric and construction with a strong warranty commitment.



HB Series

SE Series

SGX Series

SG Series

SU Series

HB-DX

Introducing the HB-280 DX, a Brand New Deluxe RIB for 2006!

These deluxe hard bottom inflatables offer boaters the best combination of style, performance and functionality. Sleek, Euro-style tubes along with lateral seams give them a stylish edge over other RIBs. A deeper "V" fiberglass hull delivers superior performance while a built-in bow locker provides both a seat and a safe, dry 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 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 2006.



HB-280DX

HB-DX SERIES RIGID HULL

	HB-280DX	HB-315DX
Color	Pearl Gray	Pearl Gray
Length	9'2" (280 cm.)	10'4" (315 cm.)
Inside Length	6'7" (201 cm.)	7'9" (235 cm.)
Beam	5'5" (166 cm.)	5'5" (166 cm.)
Inside Beam	2'8" (80 cm.)	2'8" (80 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)
Weight	148 lbs. (67 kg.)	159 lbs. (72 kg.)
Load Capacity	1035 lbs. (470 kg)	1344 lbs. (610 kg)
Person Capacity	4	5
Recommended H.P.	10 (4-15) Standard	15 (6-20) Standard
Maximum H.P.	15 Standard *	20 Standard
Air Chambers	3	3

HB-DX Standard Features Include: *with remote console: 10 HP with tiller steering.

Pearl Gray Hypalon/Neoprene fabric; deep "V" fiberglass hull; bow locker; double heavy duty full length tear drop rub strake; 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; foot pump; and maintenance kit.



HB-280DX

Unihelm Console from Marine Design shown is optional equipment.



HB-315DX



HB

Introducing the Achilles HB-385, our largest RIB ever!

A pioneer in the development of rigid-hulled inflatables, Achilles takes them to a new level in 2000

With the introduction of the new 12'4" HB-385, Achilles now offers boaters six quality RIBs packed with an array of features that epitomize "attention to detail." From the strategically placed grab handles to the double heavy-duty rubbing strakes, no detail has been overlooked in producing fiberglass-hulled inflatables that look great and perform magnificently. With four popular tender sizes, you will find an Achilles HB that works – and plays – for you. Their handsome styling and distinctive Pearl Gray color belie the traditional reliability and rugged durability for which Achilles boats are famous. The large buoyancy tubes on all six models, in combination with the level non-skid floor made possible by the full deck liner, result in an extremely stable and exceptional looking tender.



HB-340 & HB-380

have bow lockers for stowing gear.



HB-340

HB SERIES

RIGID HULL

	HB-275	HB-310	HB-340	HB-385
Color	Pearl Gray	Pearl Gray	Pearl Gray	Pearl Gray
Length	9'0" (275 cm.)	10'2" (310 cm.)	11'2" (340 cm.)	12'8" (385 cm.)
Inside Length	6'2" (188 cm.)	7'5" (225 cm.)	8'3" (250 cm.)	10'4" (315 cm.)
Beam	5'4" (163 cm.)	5'4" (163 cm.)	5'4" (163 cm.)	5'11" (163 cm.)
Inside Beam	2'7" (77 cm.)	2'7" (77 cm.)	2'7" (77 cm.)	2'11" (88 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)
Weight	110 lbs. (50 kg.)	127 lbs. (57.5 kg.)	149 lbs. (67.5 kg.)	211 lbs. (96 kg.)
Load Capacity	770 lbs. (350 kg.)	880 lbs. (400 kg.)	1,210 lbs. (550 kg.)	1,579 lbs. (718 kg.)
Person Capacity	4	4	5	6
Recommended H.P.	6 (4-10) Standard	10 (4-15) Standard	15 (6-20) Standard	30 (20-40) Long
Maximum H.P.	10 Standard	15 Standard	20 Standard	40 Long
Air Chambers	2	2	3	4

HB Standard Features Include:

Pearl Gray Hypalon/Neoprene fabric; double heavy duty full length tear drop rub strake; 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; helmsman grip; two piece breakdown aluminum oars; gas tank tie down hardware; protective transom motor clamp; foot pump; and maintenance kit.



HB-310

Lightweight double-hulled fiberglass construction provides some of the lightest RIBs on the market.



HB-385



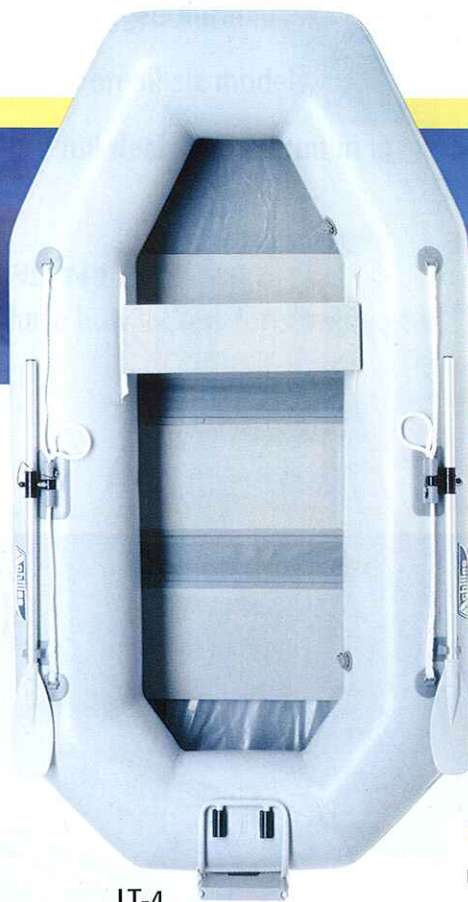
LT

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 still 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 SERIES DINGHIES



LT-4



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



LT-2

The lightest Hypalon® Boat Available!

	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	4'0" (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	38 lbs. (17 kg.)	56 lbs. (25.5 kg.)
Load Capacity	683 lbs. (310 kg.)	990 lbs. (450 kg.)
Person Capacity	2	4
Recommended H.P.	3 Standard	3 Standard
Maximum H.P.	3 Standard	3 Standard
Air Chambers	2	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.

LS4-RU



Achilles answers the call for a simple, value-packed, roll-up option for boaters who need the space-saving convenience of a lightweight, easy-to-stow tender.

Weighing just 63 pounds, the LS4-RU can be stowed in a space just 10" high. With a roll-up wood/Hypalon® fabric floor and solid transom it can be inflated and ready to go in minutes.

When it is, it can carry four people or loads up to 840 pounds.

Easy to carry, easy to set up, easy to store—the LS4-RU is an easy choice for boaters putting a premium on convenience.

A new two-tone blue/gray design for 2006!



LS4-RU

LS SERIES

TENDERS



LS4-RU	
Color	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	63 lbs. (28.5 kg.)
Load Capacity	840 lbs. (380 kg.)
Person Capacity	4
Recommended H.P.	4 (2-6) Standard
Maximum H.P.	6 Standard
Air Chambers	2

LS4-RU Standard Features Include:

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

Available in Europe only

LS-4



LS-4

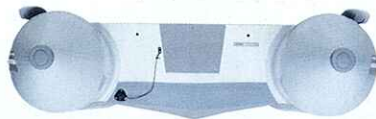
LS-4	
Color	Red or Blue/Gray
Length	8'8" (265 cm.)
Inside Length	6'1" (185 cm.)
Beam	4'8" (142 cm.)
Inside Beam	2'2" (66 cm.)
Tube Diameter	15" (38 cm.)
Weight	67 lbs. (30.5 kg.)
Load Capacity	860 lbs. (390 kg.)
Person Capacity	4
Recommended H.P.	4 (2-6) Standard
Maximum H.P.	6 Standard
Air Chambers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

LS-4 Standard Features Include:

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

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

When you consider the abuse decks 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 lightweight and rigid, they are also the most durable you will find. Thousands of polyester threads make our air floors super firm. The additional support of an air keel increases floor rigidity and along with a new fiberglass 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 air floor tenders offer more convenience, more quality or more choices.



V-Shaped Fiberglass Transom for Better Tracking and Performance

On LSI-96, 104, 112 and 122.

HYPALON® FABRIC
POLYESTER THREADS
HYPALON® FABRIC



Achilles LSI AirFirm™ Floor.



LSI SERIES

SPORT TENDERS



LSI-104

	LSI-77	LSI-88	LSI-96	LSI-104	LSI-112	LSI-122
Color	Lt. Gray	White or Lt. Gray	White or Lt. Gray	White or Lt. Gray	Lt. Gray or Red/Gray	Red/Gray
Length	7'7" (230 cm.)	8'8" (265 cm.)	9'6" (295 cm.)	10'4" (315 cm.)	11'2" (340 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.)	8'9" (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	60 lbs. (27 kg.)	63 lbs. (28.5 kg.)	73 lbs. (33 kg.)	77 lbs. (35 kg.)	91 lbs. (41.5 kg.)	113 lbs. (51.5 kg.)
Load Capacity	770 lbs. (350 kg.)	925 lbs. (420 kg.)	1,145 lbs. (520 kg.)	1,250 lbs. (570 kg.)	1,630 lbs. (740 kg.)	1,740 lbs. (790 kg.)
Person Capacity	2	4	4	4	5	6
Recommended H.P.	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 Standard Features Include:

Hypalon/Neoprene reinforced fabric; air keel & fiberglass transom (all models except LSI-77); Hypalon drop stitch AirFirm™ Floors; full length tear drop rubbing strake; bow carry handle; internal bow 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; self-bailer valve; large high pressure foot pump with pressure gauge; carry bag; maintenance kit; and floor protection pad for gas tank.

**LSI-104 has 3
Air Chambers
for 2006!**

LSI-104



Extra Seat Attachment
On LSI-96, 104, 112 and 122.



LSI-96



LSR

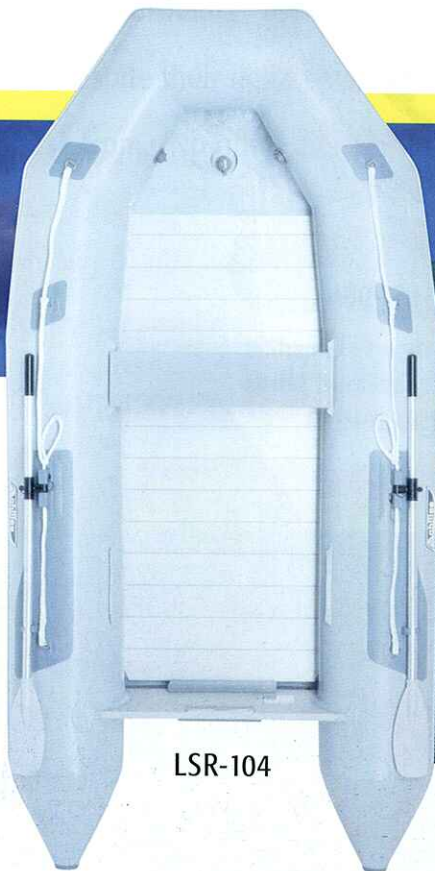
ROLL-UP

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 new V-shaped fiberglass transom to enhance performance. Large 17" tubes allow the LSR tenders to carry heavy loads. Boaters no longer have to sacrifice rigidity or performance to enjoy the convenience of a roll-up



LSR SERIES SPORT TENDERS



LSR-104



These roll-ups have a durable fiberglass transom!



LSR-104

	LSR-96	LSR-104
Color	Lt. Gray or White	Lt. Gray or White
Length	9'6" (295 cm.)	10'4" (315 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	94 lbs. (42.5 kg.)	99 lbs. (45 kg.)
Load Capacity	1,120 lbs. (510 kg.)	1,230 lbs. (560 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

LSR Standard Features Include:

Hypalon/Neoprene reinforced fabric; air keel; aluminum roll-up floor; fiberglass transom; length tear drop rubbing strake; bow carry handle; internal bow 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; self-bailer valve; foot pump; carry bag; extra seat attachment; and maintenance kit.

LEX

New Inflatable Floor Model for 2006!

This classic Achilles tender series comes with a new twist in 2006

- a high-pressure air floor option in the new LEXI-96. This is the same super firm, Hypalon-reinforced air floor found on our tremendously popular LSI boats. Now it is combined for the first time with the classic inflatable look and functionality of our LEX tenders. 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 SERIES SPORT TENDERS



LEX-96



LEXI-96

	LEX-88	LEX-96	LEXI-96
Color	Lt. Gray	Lt. Gray	Lt. Gray
Length	8'8" (265 cm.)	9'6" (290 cm.)	9'6" (290 cm.)
Inside Length	5'11" (180 cm.)	6'9" (205 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	66 lbs. (30 kg.)	73 lbs. (33 kg.)	62 lbs. (28 kg.)
Load Capacity	910 lbs. (415 kg.)	990 lbs. (450 kg.)	1013 lbs. (460 kg.)
Person Capacity	4	4	4
Recommended H.P.	4 (2-6) Standard	6 (4-8) Standard	6 (4-8) Standard
Maximum H.P.	6 Standard	8 Standard	8 Standard
Air Chambers	2 & Keel	2 & Keel	2 & Keel & Floor

LEX Standard Features Include:

Hypalon/Neoprene reinforced fabric; self-locking wood floorboards; (high-pressure inflatable air floor for LEXI-96) 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; life lines; maintenance kit; and self bailer valve.

SPD

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

And in all that time we have never stopped making them better. We recently changed their bow configuration to allow for more interior space and added a V-shaped fiberglass transom for better tracking and performance. These deluxe tenders are designed with larger tubes for better stability, performance and load capacities. And with their new bow and transom designs, they carry more and perform better than ever. They also feature a host of deluxe features such as non-slip, foam-matted floorboards, aluminum floor battens and stringers for a more rigid floor system, and a wood seat that can be attached in two different locations. If you compare fabric, features, and price with competing models you'll see what a great value these SPD tenders really are.



SPD SERIES

SPORT TENDERS



SPD-104



SPD-104

Non-slip, foam-matted floorboards and V-shaped fiberglass transom are standard on SPD boats.



SPD-112



	SPD-96	SPD-104	SPD-112
Color	Lt. Gray	Lt. Gray	Lt. Gray
Length	9'6" (295 cm.)	10'4" (315 cm.)	11'2" (340 cm.)
Inside Length	6'9" (205 cm.)	7'3" (220 cm.)	7'5" (226 cm.)
Beam	5'2" (158 cm.)	5'2" (158 cm.)	5'6" (168 cm.)
Inside Beam	2'4" (72 cm.)	2'4" (72 cm.)	2'7" (78 cm.)
Tube Diameter	17" (43 cm.)	17" (43 cm.)	18" (45 cm.)
Weight	91 lbs. (41.5 kg.)	96 lbs. (43.5 kg.)	125 lbs. (57 kg.)
Load Capacity	1140 lbs. (520 kg.)	1,230 lbs. (560 kg.)	1,586 lbs. (720 kg.)
Person Capacity	4	4	5
Recommended H.P.	6 (4-8) Standard	8 (4-10) Standard	15 (6-20) Standard
Maximum H.P.	8 Standard	10 Standard	20 Standard
Air Chambers	2 & Keel	3 & Keel	3 & Keel

NEW for 2006!
 • 3 Air Chambers for SPD-104
 • 20 HP Maximum for SPD 112

SPD Standard Features Include:

Hypalon/Neoprene fabric; V-shaped fiberglass transom; foam-matted floorboards and seat; extra seat attachments; aluminum battens and stringers; bow carry handle; internal bow D-ring; fold-down locking oar system with oar holders; two-piece break-down aluminum oars; protective transom motor clamp; foot pump; carry bag; maintenance kit; and full length tear drop rubbing strake.

SE & SGX

One exceptional and proven sport boat design, two distinct ways to enjoy it!

That sums up the Achilles SE and SGX sport boat options. Both SE and SGX sport boats offer a roomy, high-performance design with a deep "V" inflatable keel and large tube diameters. The SE is a more economical option that delivers a Hypalon® boat at a cost competitive with PVC inflatables. The SGX Boats offer a range of additional special features including a fiberglass transom and aluminum floorboards. Either series provides the key quality features that have come to be synonymous with Achilles such as our famous fold-down, locking oar system and super tough Hypalon® fabric.



SE & SGX SERIES SPORT BOATS



SE-121
Wood Floor
and Transom



Aluminum Floor
and Fiberglass
Transom

SGX-122

	SE-121	SE-131	SGX-122	SGX-132
Color	Red/Gray	Red/Gray	Red/Gray	Red/Gray
Length	12'2" (365 cm.)	13'2" (400 cm.)	12'2" (365 cm.)	13'2" (400 cm.)
Inside Length	8'9" (268 cm.)	9'4" (284 cm.)	8'9" (268 cm.)	9'4" (284 cm.)
Beam	5'4" (162 cm.)	5'9" (175 cm.)	5'4" (162 cm.)	5'9" (175 cm.)
Inside Beam	2'6" (76 cm.)	2'9" (85 cm.)	2'6" (76 cm.)	2'9" (85 cm.)
Tube Diameter	17" (43 cm.)	18" (45 cm.)	17" (43 cm.)	18" (45 cm.)
Weight	135 lbs. (61.5 kg.)	164 lbs. (74.5 kg.)	165 lbs. (75 kg.)	190 lbs. (86.5 kg.)
Load Capacity	1,475 lbs. (670 kg.)	1,760 lbs. (800 kg.)	1,475 lbs. (670 kg.)	1,740 lbs. (790 kg.)
Person Capacity	5	6	5	6
Recommended H.P.	15 (4-25) Standard	20 (6-35) Long	20 (6-35) Standard	30 (9.9-40) Long
Maximum H.P.	25 Standard	35 Long	35 Standard	40 Long
Air Chambers	4 & Keel	4 & Keel	4 & Keel	4 & Keel

SE&SGX Standard Features Include:

SE boats have self-locking wood floorboards and marine grade plywood transom; SGX boats have aluminum self-locking floorboards and fiberglass 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; lifelines; removable dual position wood seat; high-volume foot pump; two carry bags; and maintenance kit.

SG

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 floor system which delivers superior traction, rigidity and durability.

Achilles SG Sportboats bring performance and practicality together for better water skiing, diving, fishing, or all-around sport-boating pleasure!



SG SERIES SPORT BOATS



SG-140

Wood seat shown is optional feature.



SG-140

	NEW FOR 2006 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	5'4" (161 cm.)	5'9" (175 cm.)	6'3" (190 cm.)
Inside Beam	2'6" (75 cm.)	2'9" (85 cm.)	3'0" (90 cm.)
Tube Diameter	17" (43 cm.)	18" (45 cm.)	20" (50 cm.)
Weight	175 lbs. (79.5 kg.)	237 lbs. (107.5 kg.)	280 lbs. (127 kg.)
Load Capacity	1,542 lbs. (700 kg.)	1,960 lbs. (890 kg.)	2,819 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 self-locking floorboards with aluminum stringer system; fiberglass transom with protective motor clamp plate; fuel tank tie-down; self-bailer valve; 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; transom splash guard; removable bow spraydodger; bow holdall fitting points; removable wood seat; extra seat attachment; large, high-volume foot pump; double carry bag system; and maintenance kit.

SU

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

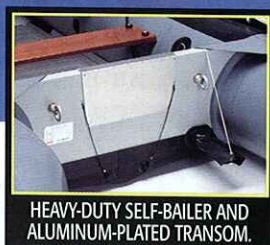
They are made with an additional heavy-duty layer of 840-denier nylon fabric in a two-ply technique which results in a core fabric even stronger than a

single base fabric of equal thickness. A number of exclusive features such as recessed valves are built into these boats which combine to bring the advantages of an inflatable to the demands of tough commercial marine use.



SU SERIES

SPORT UTILITY BOATS

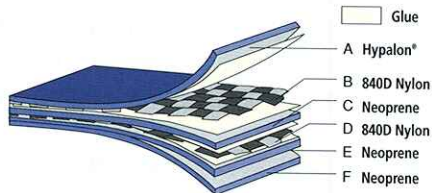


HEAVY-DUTY SELF-BAILER AND ALUMINUM-PLATED TRANSOM.

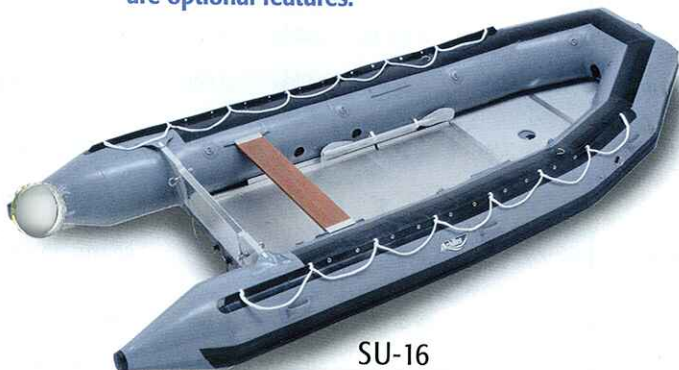


SU-16

Wood seat & paddle shown are optional features.



Double layer (840 denier each) nylon core fabric; reinforced with Hypalon® and Neoprene



SU-16

	SU-16	SU-18
Color	Gray	Gray
Length	16' (488 cm.)	18' (549 cm.)
Inside Length	10'10" (330 cm.)	12'0" (366 cm.)
Beam	6'9" (206 cm.)	7'7" (230 cm.)
Inside Beam	3'3" (100 cm.)	3'7" (110 cm.)
Tube Diameter	21" (53 cm.)	24" (60 cm.)
Weight	375 lbs. (170.5 kg.)	440 lbs. (200 kg.)
Load Capacity	3,215 lbs. (1,460 kg.)	4,670 lbs. (2,120 kg.)
Person Capacity	9	11
Recommended H.P.	40 (20-75) Long	50 (25-90) Long
Maximum H.P.	75 Long	90 Long
Air Chambers	5 & Keel	5 & Keel

SU Standard Features Include:

Hypalon/Neoprene fabric; toughest double layer (840 denier each) nylon core fabric; trigon air keel; aluminum self-locking floorboards & stringer system; fiberglass transom with aluminum plate & motor pad; fuel tank tie-down; large self-bailer; 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; two (2) high-volume large foot pumps; and maintenance kit.

SPECIFICATIONS FOR

MODEL	LENGTH		INSIDE LENGTH		BEAM		INSIDE BEAM		TUBE DIAMETER		HP RATING RECOMMENDED/RANGE	MAX ENGINE WEIGHT		HULL WEIGHT		FLOOR
LT-2	7'3"	(220 cm)	5'0"	(153 cm)	4'0"	(124 cm)	1'11"	(58 cm)	13"	(33 cm)	3 standard	37 lbs.	17 kg	29 lbs.	13 kg	9 lbs.
LT-4	8'6"	(260 cm)	6'2"	(188 cm)	4'8"	(142 cm)	2'2"	(66 cm)	15"	(38 cm)	3 standard	37 lbs.	17 kg	39 lbs.	17.5kg	17 lbs.
T E N D E R S &																
LS4-RU	8'8"	(265 cm)	6'1"	(185 cm)	4'8"	(142 cm)	2'2"	(66 cm)	15"	(38 cm)	4 (2-6) standard	66 lbs.	30 kg	45 lbs.	20.5kg	18 lbs.
LS-4	8'8"	(265 cm)	6'1"	(185 cm)	4'8"	(142 cm)	2'2"	(66 cm)	15"	(38 cm)	4 (2-6) standard	66 lbs.	30 kg	49 lbs.	22.5kg	18 lbs.
LEX-88	8'8"	(265 cm)	5'11"	(180 cm)	4'9"	(144 cm)	2'2"	(66 cm)	15.5"	(39 cm)	4 (2-6) standard	66 lbs.	30 kg	47 lbs.	21.5 kg	19 lbs.
LEX-96	9'6"	(290 cm)	6'9"	(205 cm)	4'9"	(144 cm)	2'2"	(66 cm)	15.5"	(39 cm)	6 (4-8) standard	84 lbs.	38 kg	52 lbs.	23.5 kg	21 lbs.
LEXI-96	9'6"	(290 cm)	6'9"	(205 cm)	4'9"	(144 cm)	2'2"	(66 cm)	15.5"	(39 cm)	6 (4-8) standard	84 lbs.	38 kg	52 lbs.	23.5 kg	10 lbs.
LSR-96	9'6"	(295 cm)	6'9"	(205 cm)	5'2"	(158 cm)	2'4"	(72 cm)	17"	(43 cm)	6 (4-8) standard	84 lbs.	38 kg	63 lbs.	28.5 kg	31 lbs.
LSR-104	10'4"	(315 cm)	7'3"	(220 cm)	5'2"	(158 cm)	2'4"	(72 cm)	17"	(43 cm)	8 (4-10) standard	88 lbs.	40 kg	66 lbs.	30 kg	33 lbs.
LSI-77	7'7"	(230 cm)	5'1"	(155 cm)	4'9"	(144 cm)	2'2"	(66 cm)	15.5"	(39 cm)	4 standard	55 lbs.	25 kg	43 lbs.	20 kg	8 lbs.
LSI-88	8'8"	(265 cm)	6'1"	(185 cm)	4'9"	(144 cm)	2'2"	(66 cm)	15.5"	(39 cm)	4 (2-6) standard	66 lbs.	30 kg	59 lbs.	27 kg	9 lbs.
LSI-96	9'6"	(295 cm)	6'9"	(205 cm)	5'2"	(158 cm)	2'4"	(72 cm)	17"	(43 cm)	6 (4-8) standard	84 lbs.	38 kg	63 lbs.	28.5 kg	10 lbs.
LSI-104	10'4"	(315 cm)	7'3"	(220 cm)	5'2"	(158 cm)	2'4"	(72 cm)	17"	(43 cm)	8 (4-10) standard	88 lbs.	40 kg	66 lbs.	30 kg	11 lbs.
LSI-112	11'2"	(340 cm)	7'5"	(226 cm)	5'6"	(168 cm)	2'7"	(78 cm)	18"	(45 cm)	10 (4-15) standard	99 lbs.	45 kg	79 lbs.	36 kg	12 lbs.
LSI-122	12'2"	(365 cm)	8'9"	(268 cm)	5'6"	(168 cm)	2'7"	(78 cm)	18"	(45 cm)	15 (4-25) standard	143 lbs.	65 kg	92 lbs.	42 kg	21 lbs.
SPD-96	9'6"	(295 cm)	6'9"	(205 cm)	5'2"	(158 cm)	2'4"	(72 cm)	17"	(43 cm)	6 (4-8) standard	84 lbs.	38 kg	62 lbs.	28.5 kg	29 lbs.
SPD-104	10'4"	(315 cm)	7'3"	(220 cm)	5'2"	(158 cm)	2'4"	(72 cm)	17"	(43 cm)	8 (4-10) standard	88 lbs.	40 kg	66 lbs.	30 kg	30 lbs.
SPD-112	11'2"	(340 cm)	7'5"	(226 cm)	5'6"	(168 cm)	2'7"	(78 cm)	18"	(45 cm)	15 (6-20) standard	110 lbs.	50 kg	79 lbs.	36 kg	40 lbs.
R I G I D																
HB-275	9'0"	(275 cm)	6'2"	(188 cm)	5'4"	(163 cm)	2'7"	(77 cm)	17"	(43 cm)	8 (4-10) standard	84 lbs.	38 kg	110 lbs.	50 kg	-
HB-310	10'2"	(310 cm)	7'5"	(225 cm)	5'4"	(163 cm)	2'7"	(77 cm)	17"	(43 cm)	10 (4-15) standard	99 lbs.	45 kg	127 lbs.	57.5 kg	-
HB-340	11'2"	(340 cm)	8'3"	(250 cm)	5'4"	(163 cm)	2'7"	(77 cm)	17"	(43 cm)	15 (6-20) standard	110 lbs.	50 kg	149 lbs.	67.5 kg	-
HB-385	12'8"	(385 cm)	10'4"	(315 cm)	5'11"	(180 cm)	2'11"	(88 cm)	18"	(45 cm)	30 (20-40) long	209 lbs.	95 kg	211 lbs.	96 kg	-
HB280-DX	9'2"	(280 cm)	6'7"	(201 cm)	5'5"	(166 cm)	2'8"	(80 cm)	17"	(43 cm)	10 (4-15*) standard	99 lbs.	45 kg	148 lbs.	67 kg	-
HB315-DX	10'4"	(315 cm)	7'9"	(235 cm)	5'5"	(166 cm)	2'8"	(80 cm)	17"	(43 cm)	15 (6-20) standard	110 lbs.	50 kg	159 lbs.	72 kg	-
S P O R T																
SE-121	12'2"	(365 cm)	8'9"	(268 cm)	5'4"	(162 cm)	2'6"	(76 cm)	17"	(43 cm)	15 (4-25) standard	143 lbs.	65 kg	85 lbs.	39 kg	50 lbs.
SE-131	13'2"	(400 cm)	9'4"	(284 cm)	5'9"	(175 cm)	2'9"	(85 cm)	18"	(45 cm)	20 (6-35) long	176 lbs.	80 kg	108 lbs.	49 kg	56 lbs.
SGX-122	12'2"	(365 cm)	8'9"	(268 cm)	5'4"	(162 cm)	2'6"	(76 cm)	17"	(43 cm)	20 (6-35) standard	176 lbs.	80 kg	96 lbs.	43.5 kg	69 lbs.
SGX-132	13'2"	(400 cm)	9'4"	(284 cm)	5'9"	(175 cm)	2'9"	(85 cm)	18"	(45 cm)	30 (9.9-40) long	209 lbs.	95 kg	116 lbs.	53 kg	74 lbs.
SG-124	12'4"	(375 cm)	8'11"	(272 cm)	5'4"	(161 cm)	2'6"	(75 cm)	17"	(43 cm)	20 (6-35) standard	176 lbs.	80 kg	106 lbs.	48 kg	69 lbs.
SG-140	14'0"	(425 cm)	10'0"	(305 cm)	5'9"	(175 cm)	2'9"	(85 cm)	18"	(45 cm)	30 (9.9-50) long	242 lbs.	110 kg	133 lbs.	60.5 kg	104 lbs.
SG-156	15'6"	(473 cm)	10'11"	(333 cm)	6'3"	(190 cm)	3'0"	(90 cm)	20"	(50 cm)	35 (9.9-55) long	265 lbs.	120 kg	159 lbs.	72 kg	121 lbs.
S P O R T U																
SU-16	16'0"	(488 cm)	10'10"	(330 cm)	6'9"	(206 cm)	3'3"	(100 cm)	21"	(53 cm)	40 (20-75) long	352 lbs.	160 kg	235 lbs.	107 kg	140 lbs.
SU-18	18'0"	(549 cm)	12'0"	(366 cm)	7'7"	(230 cm)	3'7"	(110 cm)	24"	(60 cm)	50 (25-90) long	375 lbs.	170 kg	273 lbs.	124 kg	167 lbs.

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

Persons operating boats alone should exercise caution

2006 ACHILLES BOATS

WEIGHT	BOAT WEIGHT		ACCESSORIES WEIGHT		TOTAL WEIGHT		LOAD CAPACITY		PERSON CAPACITY	NO. AIR CHAMBERS	STOWED DIMENSIONS	
H E S												
4 kg	38 lbs.	17 kg	12 lbs.	5.5 kg	50 lbs.	22.5 kg	683 lbs.	310 kg	2	2	3'3"x1'6"x9"	(100 x 46 x 24)
8 kg	56 lbs.	25.5 kg	17 lbs.	7.5 kg	73 lbs.	33 kg	990 lbs.	450 kg	4	2	3'5"x1'10"x10"	(103 x 55 x 26)
S P O R T B O A T S												
8 kg	63 lbs.	28.5 kg	12 lbs.	5.5 kg	75 lbs.	34 kg	840 lbs.	380 kg	4	2	3'5"x1'10"x10"	(103 x 55 x 26)
8 kg	67 lbs.	30.5 kg	12 lbs.	5.5 kg	79 lbs.	36 kg	860 lbs.	390 kg	4	2 & keel	3'5"x1'8"x11"	(105 x 52 x 28)
8.5 kg	66 lbs.	30 kg	12 lbs.	5.5 kg	78 lbs.	35.5 kg	910 lbs.	415 kg	4	2 & keel	3'4"x1'11"x10"	(102 x 59 x 25)
9.5 kg	73 lbs.	33 kg	12 lbs.	5.5 kg	85 lbs.	38.5 kg	990 lbs.	450 kg	4	2 & keel	3'5"x2'1"x10"	(105 x 63 x 26)
4.5 kg	62 lbs.	28 kg	12 lbs.	5.5 kg	74 lbs.	33.5 kg	1013 lbs.	460 kg	4	2 & keel & floor	3'5"x2'1"x10"	(105 x 63 x 26)
14 kg	94 lbs.	42.5 kg	15 lbs.	7 kg	109 lbs.	49.5 kg	1120 lbs.	510 kg	4	2 & keel	3'9"x2'1"x1'3"	(115 x 63 x 39)
15 kg	99 lbs.	45 kg	15 lbs.	7 kg	114 lbs.	52 kg	1230 lbs.	560 kg	4	2 & keel	3'9"x2'1"x1'3"	(115 x 63 x 39)
3.5 kg	51 lbs.	23 kg	12 lbs.	5.5 kg	63 lbs.	28.5 kg	770 lbs.	350 kg	2	2 & floor	3'5"x1'8"x11"	(105 x 52 x 27)
4 kg	68 lbs.	31 kg	17 lbs.	7.5 kg	85 lbs.	38.5 kg	925 lbs.	420 kg	4	2 & keel & floor	3'5"x1'8"x1'	(105 x 52 x 28)
4.5 kg	73 lbs.	33 kg	18 lbs.	8 kg	91 lbs.	41 kg	1145 lbs.	520 kg	4	2 & keel & floor	3'9"x1'8"x1'	(115 x 52 x 30)
5 kg	77 lbs.	35 kg	18 lbs.	8 kg	95 lbs.	43 kg	1250 lbs.	570 kg	4	3 & keel & floor	3'9"x1'11"x1'	(115 x 58 x 30)
5.5 kg	91 lbs.	41.5 kg	19 lbs.	8.5 kg	110 lbs.	50 kg	1630 lbs.	740 kg	5	3 & keel & floor	4'1"x1'11"x10"	(125 x 58 x 26)
9.5 kg	113 lbs.	51.5 kg	20 lbs.	9 kg	133 lbs.	60.5 kg	1740 lbs.	790 kg	6	4 & keel & floor	4'2"x2'1'2"	(128 x 60 x 35)
13 kg	91 lbs.	41.5 kg	17 lbs.	7.5 kg	108 lbs.	49 kg	1140 lbs.	520 kg	4	2 & keel	3'9"x1'8"x1'1"	(115 x 52 x 34)
13.5 kg	96 lbs.	43.5 kg	17 lbs.	7.5 kg	113 lbs.	51 kg	1230 lbs.	560 kg	4	3 & keel	3'9"x1'11"x1'1"	(115 x 58 x 34)
21 kg	125 lbs.	57 kg	17 lbs.	7.5 kg	142 lbs.	64.5 kg	1586 lbs.	720 kg	5	3 & keel	B - 4'1"x1'11"x10" F - 3'2"x1'10"x5"	(125 x 58 x 26) (97 x 56 x 13)
H U L L S												
-	110 lbs	50 kg	11 lbs.	5 kg	121 lbs.	55 kg	770 lbs.	350 kg	4	2	7'5"x3'5"x1'6"	(225 x 105 x 46)
-	127 lbs	57.5 kg	12 lbs.	5.5 kg	139 lbs.	63 kg	880 lbs.	400 kg	4	2	8'6"x3'5"x1'6"	(265 x 105 x 46)
-	149 lbs.	67.5 kg	12 lbs.	5.5 kg	161 lbs.	73 kg	1210 lbs.	550 kg	5	3	9'6"x3'5"x1'6"	(295 x 105 x 46)
-	211 lbs.	96 kg	8 lbs.	3.5 kg	219 lbs.	99.5 kg	1916 lbs.	870 kg	6	4	12'4"x4'5"x2'4"	(375 x 135 x 70)
-	148 lbs	67 kg	12 lbs.	5.5 kg	160 lbs.	72.5 kg	1035 lbs.	470 kg	4	3	8'6"x3'5"x1'6"	(265 x 105 x 46)
-	159 lbs	72 kg	12 lbs.	5.5 kg	171 lbs.	77.5 kg	1344 lbs.	610 kg	5	3	9'6"x3'5"x1'6"	(295 x 105 x 46)
B O A T S												
22.5 kg	135 lbs.	61.5 kg	21 lbs.	9.5 kg	156 lbs.	71 kg	1475 lbs.	670 kg	5	4 & keel	B - 4'2"x2'x1' F - 3'x2'3"x5"	(128 x 60 x 30) (94 x 66 x 13)
25.5 kg	164 lbs.	74.5 kg	23 lbs.	10.5 kg	187 lbs.	85 kg	1760 lbs.	800 kg	6	4 & keel	B - 4'3"x2'x1'2" F - 3'5"x2'4"x5"	(130 x 61 x 35) (104 x 72 x 13)
31.5 kg	165 lbs.	75 kg	24 lbs.	11 kg	189 lbs.	86 kg	1475 lbs.	670 kg	5	4 & keel	B - 4'2"x2'x1'2" F - 3'1"x2'3"x7"	(128 x 60 x 30) (93 x 67 x 17)
33.5 kg	190 lbs.	86.5 kg	25 lbs.	11.5 kg	215 lbs.	98 kg	1740 lbs.	790 kg	6	4 & keel	B - 4'3"x2'x1'2" F - 3'1"x2'4"x7"	(130 x 61 x 35) (105 x 74 x 17)
31.5 kg	175 lbs.	79.5 kg	20 lbs.	9 kg	195 lbs.	88.5 kg	1542 lbs.	700 kg	5	4 & keel	B - 4'1"x2'3"x1'2" F - 3'1"x1'2"x6"	(125 x 67 x 36) (93 x 37 x 16)
47 kg	237 lbs.	107.5 kg	20 lbs.	9 kg	257 lbs.	116.5 kg	1960 lbs.	890 kg	6	4 & keel	B - 4'6"x2'3"x1'2" F - 3'5"x2'5"x8"	(137 x 67 x 36) (104 x 75 x 20)
55 kg	280 lbs.	127 kg	15 lbs.	7 kg	295 lbs.	134 kg	2819 lbs.	1280 kg	8	5 & keel	B - 5'x2'4"x1'2" F - 3'7"x2'6"x8"	(152 x 71 x 36) (110 x 76 x 20)
L Y B O A T S												
63.5 kg	375 lbs.	170.5 kg	7 lbs.	3 kg	382 lbs.	173.5 kg	3215 lbs.	1460 kg	9	5 & keel	B - 5'10"x2'10"x1'4" F - 3'11"x2'9"x8"	(178 x 87 x 40) (120 x 85 x 20)
76 kg	440 lbs.	200 kg	7 lbs.	3 kg	447 lbs.	203 kg	4670 lbs.	2120 kg	11	5 & keel	B - 6'3"x3'3"x1'4" F - 4'4"x3'2"x8"	(190 x 98 x 40) (133 x 95 x 20)

when using maximum HP engines. * 15 H.P. Max. with Remote Steering.

B = Boat F = Floor



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Every Achilles boat is made with Dupont Hypalon®

For more information on Hypalon® visit
www.dupont-dow.com

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

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



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