

# Achilles Inflatable Boats

### All Hypalon.®

### ALL HYPALON®. ALL THE TIME.

Every Achilles boat is made with our proven four-layered fabric reinforced with DuPont Hypalon®. Even though it takes more time to hand glue a Hypalon® 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?".



#### FULL FIVE-YEAR WARRANTY ON FABRIC AND SEAMS

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

### All Quality.

### 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.



### A SMOOTH, SIMPLE OAR SYSTEM

We invented the fold-down, locking oar system that makes rowing a breeze while k



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 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

Transom failure is a common problem on some inflatables. We secure our transoms with a

unique Neoprene rubber mold and transom tape combination, and not just one or the other.



## All Types.















SGX-122

...And More!

# Specifications for 2-03 Achilles Boats

1			Y	-			_				-	- 6			-	-	_		-	_				_								
STOWED DIMENSIONS		3′3″x1′10″x10″ 3′5″x1′10″x10″		48	3'5"x1'8"x8" 3'5"x1'10""x10"	3'4"x1'8"x10"	3.9"x1'8"x1'1"	3'9"x1'8"x1'1"	4'2"x 2' x11"	4'2"x 2' x1'11" 3'9"x 2' x1'3" 3'9"x 2' x1'3"		3'4"x1'11"x1'3"	3'5"x 2' x1'3"	3'9"x1'11"x1'2"			7'3"x3' 3"x1'9"	8′6″x3′ 3″x1′9″ 9′6″x3′ 3″x1′9″			B- 4'2"x2'x1' 2"			b- 4 3 XZ X1 Z F- 3'4"XZ'3"X7"	B- 4'3"x2'x1'2"	F- 54 XZ 5 X/ B- 4'6"X2'3"X1'2"		B- 5'XZ'5"XI'2" F- 3'7"XZ'6"X7"		B- 5'10"x2'10'x1'4"	F- 3'11"X2'9"x8" B- 6'3"X3"x1'4" F- 4'4"X3'2"x8"	
NUMBER OF AIR CHAMBERS		2 2		i de	2 & keel 2 & keel	2 & floor	2 & Keel & Iloor	2 & keel & floor	3 & keel & floor	4 & keel Floor 2 & keel 2 & keel		2 & keel	2 & keel	3 & keel 3 & keel			2	126			4 & keel	4 & keel	0 %	4 & Keel	4 & keel	4 & keel	c L	5 & Keel		5 & keel	5 & keel	
PERSON		2 4			2 4	7 7	4 4	4	ഹ ,	944		4	4	4 rv			4	. 4. 73			5	9	L	c	9	9	c	×		10	15	
LOAD		640 lbs. 990 lbs.			640 lbs. 860 lbs.	770 lbs.	925 IDS. 1145 lbs	1230 lbs.	1630 lbs.	1740 lbs. 1120 lbs 1230lbs		913 lbs.	990 lbs.	1256 lbs. 1300 lbs.			770 lbs	880 lbs. 1210 lbs.			1475 lbs.	1760 lbs.	1 475 160	14/5 IDS.	1740 lbs.	1960 lbs.	11 0000	7870 IDS.		3215 lbs.	4670 lbs.	
TOTAL		50 lbs. 63lbs.	-		67 lbs. 79 lbs.	70 lbs.	/8 IDS.	93 lbs.	113 lbs.	133 lbs. 105 lbs. 110 lbs.		78 lbs.	85 lbs.	111 lbs. 114 lbs.			115 lbs	139 lbs. 161 lbs.			156 lbs.	187 lbs.	- Al CO.	189 IDS.	215 lbs.	257 lbs.	100	.sql c67		382 lbs.	447 lbs.	
Accessories Weight		12 lbs. 12 lbs.		1	12 lbs. 12 lbs.	12 lbs.	17 IDS.	18 lbs.	19 lbs.	20 lbs. 15 lbs. 15 lbs.		12 lbs.	12 lbs.	17 lbs. 17 lbs.		12	11 lbs	12 lbs. 12 lbs.		1	21 lbs.	23 lbs.	, dl %c	74 IDS.	25 lbs.	20 lbs.		15 lbs.		7 lbs.	7 lbs.	
BOAT	AGE 3	38 lbs. 51 lbs.	ES 4-7		56 lbs. 67 lbs.	58 lbs.	61 IDS. 70 lbs	75 lbs.	94 lbs.	90 lbs. 95 lbs.	SPORT TENDERS • PAGES 8-10	.e6 lbs.	73 lbs.	94 lbs. 97 lbs.		RIGID HULL BOATS • PAGES 11-12	104 lbs	127 lbs. 149 lbs.	3ES 13-17		135 lbs.	164 lbs.	1/1 16.0	165 IDS.	190 lbs.	237 lbs.		280 lbs.	PAGE 18	375 lbs.	440 lbs.	
Floor Weight	DINGHIES • PAGE 3	9 lbs. 12 lbs.	TENDERS • PAGES 4-7		16 lbs. 18 lbs.	6 lbs.	/ IDS.	10 lbs.	11 lbs.	21 lbs. 30 lbs. 32 lbs.	ENDERS • I	. 19 lbs.	21 lbs.	29 lbs. 30 lbs.		L BOATS •	C	000	SPORTBOATS • PAGES 13-17		50 lbs.	56 lbs.	211.07	69 IDS.	74 lbs.	104 lbs.		121 lbs.	UTILITY BOATS • PAGE 18	140 lbs.	167 lbs.	
Hull Weight	DIN	29 lbs. 39 lbs.	TENI		40 lbs. 49 lbs.	52 lbs.	54 IDS.	65 lbs.	83 lbs.	92 lbs. 60 lbs. 63 lbs.	SPORT T	47 lbs.	52 lbs.	65 lbs. 67 lbs.		RIGID HUL	104 lbs	127 lbs. 149 lbs.	SPORTB		85 lbs.	108 lbs.	0/ 11/2	ye IDS.	116 lbs.	133 lbs.		159 lbs.	UTILIT	235 lbs.	273 lbs.	
HP RATING RECOMMENDED/RANGE		3 standard 3 long shaft			3.5 standard 4 (2-6) standard	4 standard	4 (2-6) standard	8 (4-10) standard	9.9 (4-15) standard	15 (4-25) standard 6 (4-8) standard 8 (4-10) standard		4 (2-6) standard	6 (4-8) standard	8 (4-10) standard 9.9 (4-15) standard			6 (4-8) standard	9.9 (4-15) standard 15 (6-20) standard			15 (4-25) standard	20 (6-35) long	1200	20 (6-35) standard	30 (9.9-40) long	30 (9.9-50) long		35 (9.9-55) long		40 (20-75) long, 35L X 2	50 (25-90) long, 40L X 2	
TUBE		13" 15"			14" 15"	15.5"	15.5"	17"	18″	18" 17" 17"		15.5"	15.5"	17" 17"				17" 17"			17"	18″	Ī	1/_	18,,	18″		20″		21"	24"	
BEAM (inside)		(2' 2")			(2′ 0″) (2′ 2″)	(2, 2")	(2, 7,)	(2, 4")	(2' 7")	(2' 7") (2' 4") (2' 4")		(2, 2")	(2, 2")	(2' 4")			(", 2, ")	(2'7')			(5, 6")	(5' 9")	5	(.9.7)	(5, 6,,)	(2' 9")		(3, 0,,)		(3' 3")	(3' 7")	
BEA		4' 0" 4' 8"			4' 4"	4' 9"	 	5, 2,,	2, 6,,	2, 2,"		4, 6,,	4' 9"	5' 2"			۲, 7	5' 4"			5' 4"	5' 9"	i	5.4	5' 9"	5' 9"		6,3		,,6,9	7, 7"	
LENGTH (inside)		(5' 0")			(e) (2)	(5)	ي ق	2,0	()	(8′ 9″) (6′ 9″) (7′ 3″)		(5' 11")	(6', 9'')	(6' 11") (7' 5")			(1,6,3,1)	(7, 5")			(8, 6,,)	(9' 4")	400	(8.9.)	(9' 4")	(10, 0,,)		(10, 11")		(10, 10")	(12' 0")	
LENGI		7' 3"			7. 6. 7. 8. 8. 8.	7' 7"	√ od o od o od	10′ 4″	11' 2"	12' 2" 9' 6" 10' 4"		8, 8,	, 6 , 6	10' 2"			,'O','6	10' 2"			12' 2"	13' 2"		7.71	13' 2"	14' 0"		15' 6"		16' 0"	18, 0,,	
MODEL		172			LS2 LS4	LSI77	15188	151104	LSI112	LSI122 LSR96 LSR104		LEX88	LEX96	SPD102 SPD108			HR275	HB310 HB340			SE121	SE131		221XDS	SGX132	SG140		SG156		SU16	SU18	

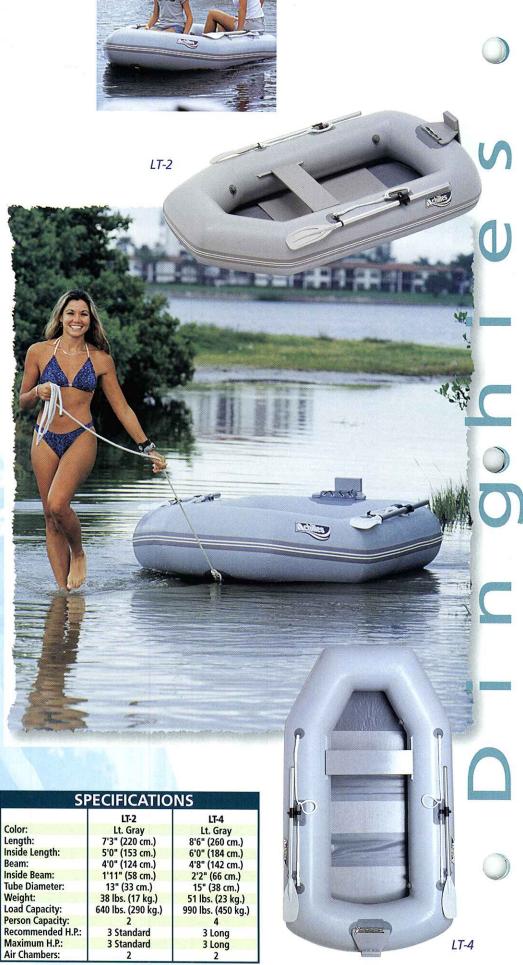
B= Boat F=Floor

# 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 floors 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 Standard Features Include: Hypalon/Neoprene reinforced fabric; fold-up wood floor; 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; adjustable wood rowing seat; large, non-corrosive check valves; motor mount; foot pump; carry bag; and maintenance kit.



### AVAILABLE IN EUROPE, ASIA

# °LS\*

hese Classic models have distinguished themselves over the years as sturdy, reliable tenders that offer serious boaters everything they seek in an inflatable. Large volume, generous tube proportions, and, of course, Hypalon fabric are all part of the quality LS package that also boasts a range of quality Achilles features. Their long and healthy track cord proves that LS boats are timeless in terms of providing safety and comfort for boaters.

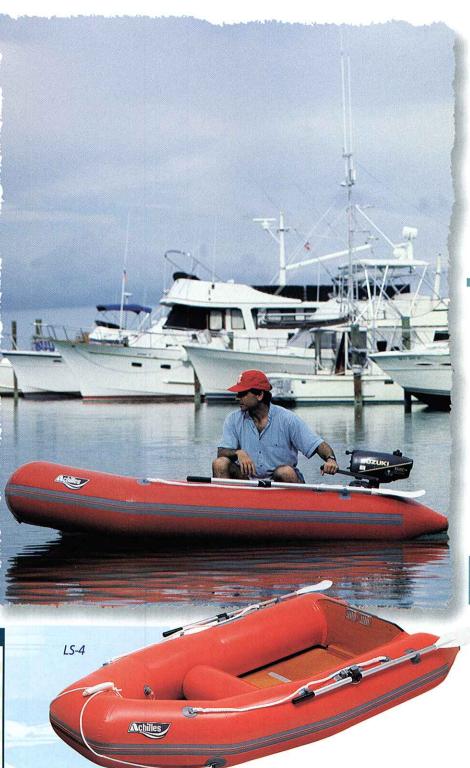
#### LS Standard Features Include:

Hypalon/Neoprene reinforced fabric; air keel; wood floor; full-length rubbing strake; fold down locking oar system; two-piece break down aluminum oars & oar holders; towing bridle D-rings; inflatable thwart seat; life lines; protective motor clamp; self-bailer valve; foot pump; non-corrosive check valves; maintenance kit; and carry bag.

SI	PECIFICATIO	NS
	LS-2	LS-4
Color:	Red	Red
Length:	7'6" (228 cm.)	8'8" (265 cm.)
ide Length:	5'1" (156 cm.)	6'1" (185 cm.)
ım:	4'4" (132 cm.)	4'8" (142 cm.)
Inside Beam:	2'0" (62 cm.)	2'2" (66 cm.)
Tube Diameter:	14" (35 cm.)	15" (38 cm.)
Weight:	56 lbs. (25.5 kg.)	67 lbs. (30.5 kg.)
Load Capacity:	640 lbs. (290 kg.)	860 lbs. (390 kg.)
Person Capacity:	2	4
Recommended H.P.:	3.5 Standard	4 (2-6) Standard
Maximum H.P.:	3.5 Standard	6 Standard
Air Chambers:	2 & Keel	2 & Keel







# LSI

Our LSI boats were the first inflatable tenders made with Hypalon®-reinforced high-pressure air floors. 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 not only increases floor rigidity, it also 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.





gas tank; and roomy square bow design.

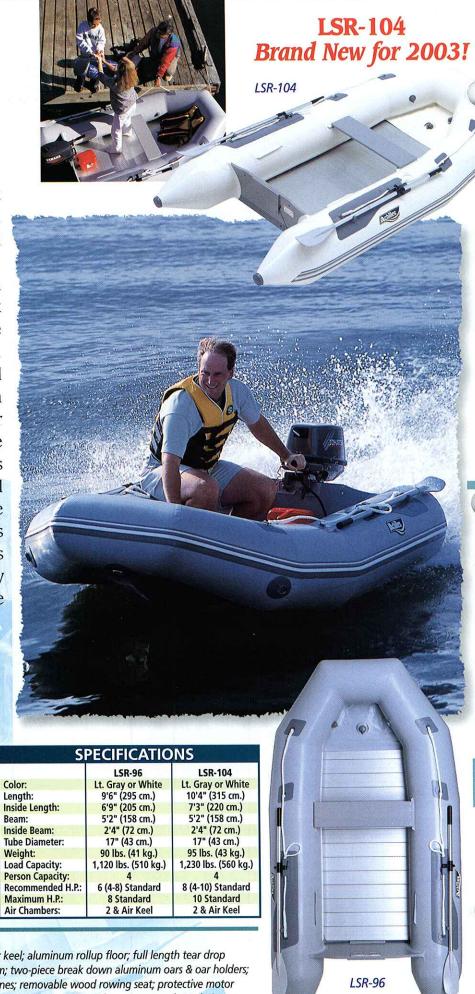


			S	PECIFICATION	ONS	17 19 12 14	
1		LSI-77	LSI-88	LSI-96	LSI-104	LSI-112	LSI-122
- 1	Color:	Lt. Gray	White or Lt. Gray	White or Lt. Gray	White or Lt. Grav	Lt. Gray or Red/Grey	Red/Grev
	Length:	7'7" (230 cm.)	8'8" (265 cm.)	9'6" (295 cm.)	10'4" (315 cm.)	11'2" (340 cm.)	12'2" (365 cm.)
	Inside Length:	5'1" (155 cm.)	6'1" (185 cm.)	6'9" (205 cm.)	7'3" (220 cm.)	7'5" (226 cm.)	8'9" (268 cm.)
ZO.	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:	58 lbs. (26.5 kg.)	61 lbs. (28 kg.)	70 lbs. (32 kg.)	75 lbs. (34 kg.)	94 lbs. (43 kg.)	113 lbs. (51.5 kg.)
	Load Capacity:	770 lbs. (350 kg.)	925 lbs. (420 kg.)	1,145 lbs. (520 kg.)	1,230 lbs. (560 kg.)	1,630 lbs. (740 kg.)	1,740 lbs. (790 kg.)
-1	Person Capacity:	2	4	4	4	5	6
П	Recommended H.P.:	4 Standard	4 (2-6) Standard	6 (4-8) Standard	8 (4-10) Standard	9.9 (4-15) Standard	15 (4-25) Standard
- 1	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	2 & Keel & Floor	3 & Keel & Floor	4 & Keel & Floor

# LSR

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 rollup floor stronger and firmer than others while keeping it lightweight. This is combined with an inflatable keel to enhance performance. Large 17" tubes allow the LSR tenders to carry heavy loads. So boaters no longer have to sacrifice rigidity or performance to enjoy the convenience of a rollup.



#### LSR Standard Features Include:

Hypalon/Neoprene reinforced fabric; air keel; aluminum rollup floor; full length tear drop rubbing strake; fold down locking oar system; two-piece break down aluminum oars & oar holders; bow D-ring plus towing bridle D-rings; life lines; removable wood rowing seat; protective motor clamp; self-bailer valve; foot pump; carry bag; maintenance kit; and roomy square bow design.

# LEX

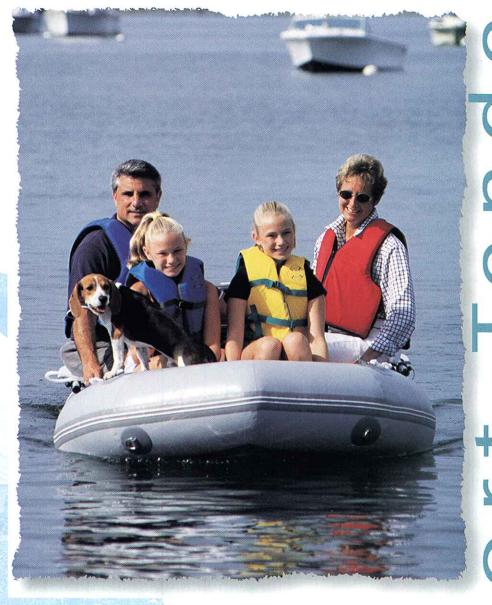
New design refinements make these popular, sporty tenders better than ever for 2003. A sleek bow design not only enhances performance and appearance, it allows for more interior space. A new teardrop rub strake deflects spray when the boat is planing while also providing more protection from collisions with docks and other boats.

In addition to Achilles' famous overall quality, performe features and Hypalon® fabric, a host of subtle features such as an adjustable range wood seat and molded rubber oar holders make these solid, reliable tenders a great value.









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; fulllength tear drop rubbing strake; adjustable wood rowing seat; carry bag; foot pump; towing bridle D-rings; protective transom motor clamp; life lines; maintenance kit and self bailer valve.

	LEX-88	LEX-96
Color:	Lt. Gray	Lt. Gray
Length:	8'8" (265 cm.)	9'6" (290 cm.)
Inside Length:	5'11" (180 cm.)	6'9" (205 cm.)
Beam:	4'9" (144 cm.)	4'9" (144 cm.)
Inside Beam:	2'2" (66 cm.)	2'2" (66 cm.)
Tube Diameter:	15.5" (39 cm.)	15.5" (39 cm.)
Weight:	66 lbs. (30 kg.)	73 lbs. (33 kg.)
Load Capacity:	913 lbs. (415 kg.)	990 lbs. (450 kg.)
Person Capacity:	4	4
Recommended H.P.:	4 (2-6) Standard	6 (4-8) Standard
Maximum H.P.:	6 Standard	8 Standard
Air Chambers:	2 & Keel	2 & Keel

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# SPD

These deluxe tenders designed with large 17" tubes to enhance performance and load capacity. Coupled with a pointed, raised bow, SPD tenders now carry more and perform better than ever before! And with an extra (third) air chamber, they are safer and more value-packed than competing models. Also standard are fiberglass transom, non-slip, foam-matted floorboards and a sliding wood seat which can be attached in two different locations. The floorboards are secured with aluminum battens and stringers for a more rigid, better performing floor system. Like all Achilles boats, SPD tenders are made with durable Hypalon®-reinforced fabric. Compare fabric, features and price with competing models and you'll see what a great value these boats really are!



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







#### SPD Standard Features Include:

Hypalon/Neoprene fabric; fiberglass transom; foam-matted floorboards and seat; extra seat attachments; aluminum battens and stringers; towing bridle D-rings; 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.

	SPD-102	CDD 400
Color:	Lt. Gray	SPD-108 Lt. Grav
Length:	10'2" (310 cm.)	10'8" (320 cm.)
Inside Length:	6'11" (214 cm.)	7'5" (225 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. (43 kg.)	97 lbs. (44.5 kg.)
Load Capacity:	1,256 lbs. (570 kg.)	1,300 lbs. (590 kg.)
Person Capacity:	4	5
Recommended H.P.:	8 (4-10) Standard	9.9 (4-15) Standard
Maximum H.P.:	10 Standard	15 Standard
Air Chambers:	3 & Keel	3 & Keel

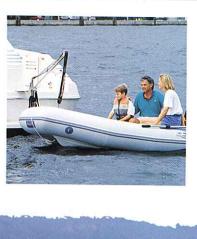
# HB

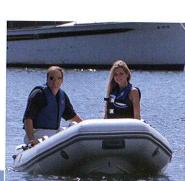
A pioneer in the development of rigid-hulled inflatables, Achilles takes them to a new level in 2003. Enhanced features have been added to all three sporty Achilles HB tenders making them better than ever. New Hypalon® grab handles on the tubes add more safety and security while new double heavy duty rubbing strakes add more protection to the boats while also providing a drier ride.

Available in three of the most popular tender sizes, Achilles RIBs are as distinctive as their striking Pearl Gray color combining unsurpassed reliability, durability and performance in a handsome package.

The Achilles HB line represents the culmination of years of experience in manufacturing high quality Hard Bottom Tenders. Their lightweight double-hulled fiberglass construction offers you one of the lightest RIBs on the market. The large 17" buoyancy tubes on all three 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 Standard Features Include:

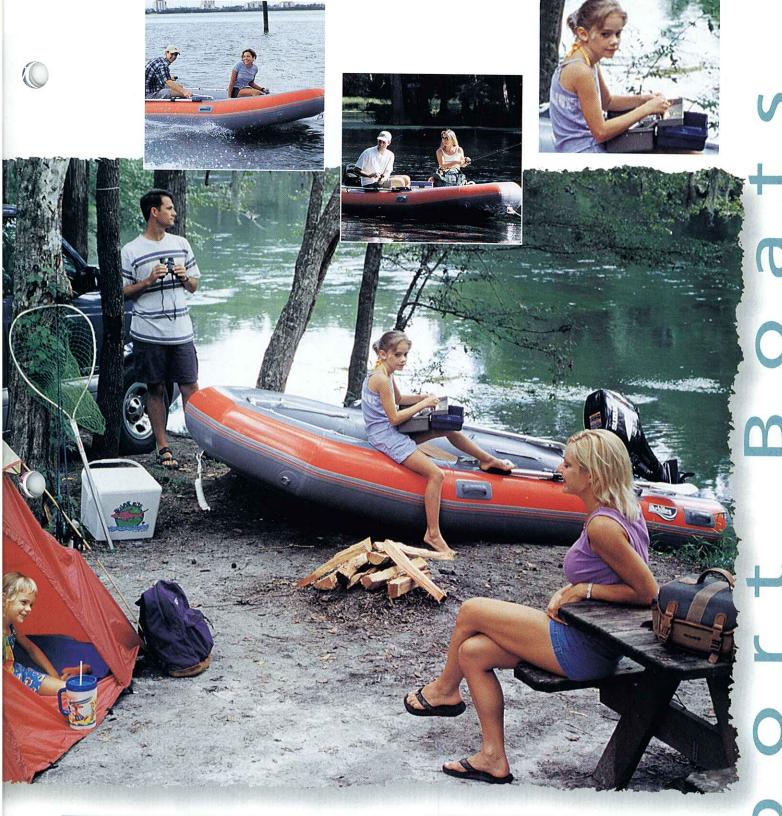
Pearl Gray Hypalon/Neoprene fabric; double heavy duty full length tear drop rub strake: removable rowing seat; D-rings for towing bridle; stainless bow eye; lifting hardware for davits; lift and carry handles; Hypalon grab handles; fold down locking oar system with oar holders; two piece breakdown aluminum oars; gas tank tie down hardware; protective transom motor clamp; foot pump; and maintenance kit.

SPECIFICATIONS							
-	HB-275	HB-310	HB-340				
Color:	Pearl Gray	Pearl Gray	Pearl Gray				
Length:	9'0" (275 cm.)	10'2" (310 cm.)	11'2" (340 cm.)				
Inside Length:	6'2" (188 cm.)	7'5" (225 cm.)	8'3" (250 cm.)				
Beam:	5'4" (163 cm.)	5'4" (163 cm.)	5'4" (163 cm.)				
Inside Beam:	2'7" (77 cm.)	2'7" (77 cm.)	2'7" (77 cm.)				
Tube Diameter:	17" (43 cm.)	17" (43 cm.)	17" (43 cm.)				
Weight:	104 lbs. (47 kg.)	127 lbs. (57.5 kg.)	149 lbs. (67.5 kg.)				
Load Capacity:	770 lbs. (350 kg.)	880 lbs. (400 kg.)	1,210 lbs. (550 kg.)				
Person Capacity:	4	4	5 5				
Recommended H.P.:	6 (4-8) Standard	9.9 (4-15) Standard	15 (6-20) Standard				
Maximum H.P.:	8 Standard	15 Standard	20 Standard				
Air Chambers:	2	2	3				

# SE

The SE-121 and SE-131 Sportboats offer high quality, 12 and 13-foot Hypalon® inflatables at prices competitive with PVC boats and lower than other Hypalon inflatables! Yet you are still guaranteed Achilles-brand quality in a striking, two-tone design which allows Achilles 2003 SE Sportboats to stand out from all the imitators. If you're looking for extra space without the extra cost, look no further. You can do it all with an Achilles SE Sportboat.





#### SE Standard Features Include:

Hypalon/Neoprene fabric; deep "V" inflatable keel; self-locking wood floorboards with aluminum battens and stringers; marine-grade plywood transom; bow D-ring plus towing bridle D-rings; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; lift & carry handles; helmsman safety grip; lifelines; removable dual position wood seat; high-volume foot pump; carry bag and maintenance kit.

### **SPECIFICATIONS**

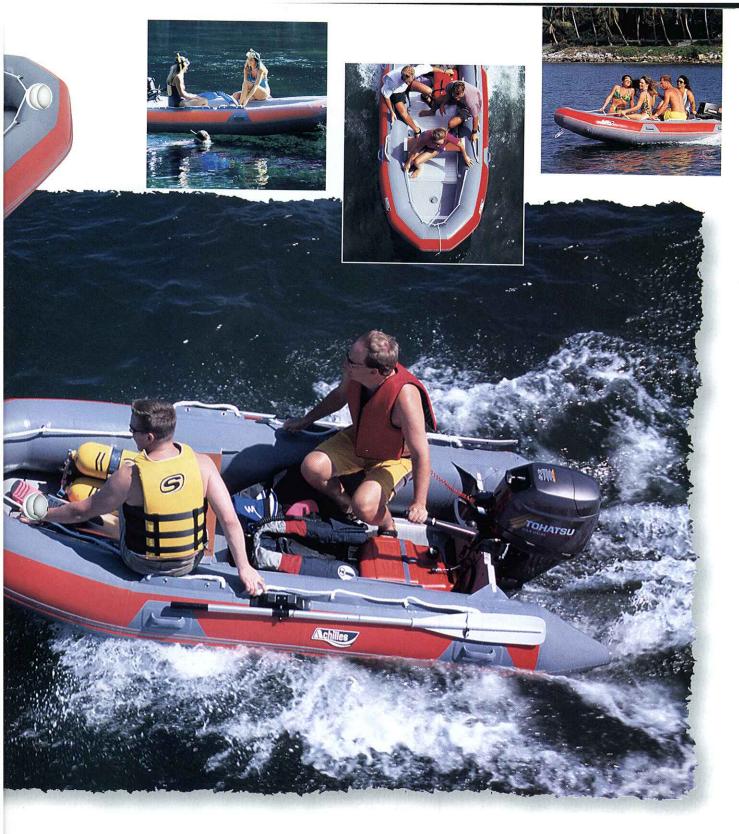
	SE-121	SE-131
Color:	Red/Gray	Red/Gray
Length:	12'2" (365 cm.)	13'2" (400 cm.)
Inside Length:	8'9" (268 cm.)	9'4" (284 cm.)
Beam:	5'4" (162 cm.)	5'9" (175 cm.)
Inside Beam:	2'6" (76 cm.)	2'9" (85 cm.)
Tube Diameter:	17" (43 cm.)	18" (45 cm.)
Weight:	135 lbs. (61.5 kg.)	160 lbs. (74.5 kg.)
Load Capacity:	1,475 lbs. (670 kg.)	1,760 lbs. (800 kg.)
Person Capacity:	5	6
Recommended H.P.:	15 (4-25) Standard	20 (6-35) Long
Maximum H.P.:	25 Standard	35 Long
Air Chambers:	4 & Keel	4 & Keel

# SGX

The 2003 Achilles SGX series the evolution represents traditional soft-bottomed inflatable sportboats. Loaded with a range of high quality special features, they now offer a more contemporary tube design to go along with striking two-tone look. their Superior features like aluminum floorboards, fiberglass transom, and deep "V" inflatable keel are standard, along with their super tough Hypalon® fabric. All these features plus famous Achilles quality make SGX boats an excellent value.

New for 2003: Complete Oar System!





### SGX Standard Features Include:

Hypalon/Neoprene fabric; deep "V" inflatable keel; deluxe self-locking aluminum floorboards; fiberglass transom; fold-down locking oar system with two-piece breakdown aluminum oars and oar holders; double positional wood seat; bow carry handle; four lift and carry handles; bow and towing rings; interior safety paddle; aluminum transom protection plate; high volume foot pump; two carry bags; and maintenance kit.

SPECIFICATIONS							
	SGX-122	SGX-132					
Color:	Red/Gray	Red/Gray					
Length:	12'2" (365 cm.)	13'2" (400 cm.)					
Inside Length:	8'9" (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:	165 lbs. (75 kg.)	190 lbs. (86.5 kg.)					
Load Capacity:	1,474 lbs. (670 kg.)	1,740 lbs. (790 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					

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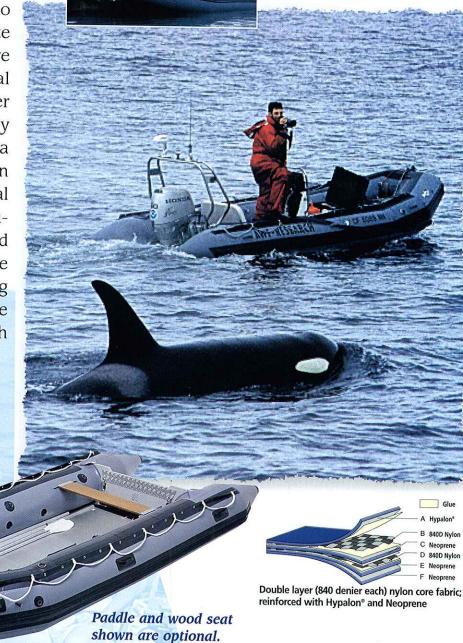
# SG

"top-of-the-line" models continue to set the standard for inflatable sportboats. 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 perpracticality formance and together for better water skiing, fishing or all-around sport-boating pleasure!

SG Standard Features Include: Hypalon/Neoprene fabric; roomy square bow configuration; trigon air keel; aluminum self-locking floorboards with aluminum stringer system; fiberglass transom with protective motor clamp plate; fuel tank tie-downs; self-bailer valve; full-length teardrop rubbing strake; folddown 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; cushion seat fitting points; large, non-corrosive check valves; large, high-volume foot pump; double carry bag system; 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 exclusive features such as recessed valves are built into these boats which combine to bring he advantages of an inflatable the demands of tough commercial marine use.



SU Standard Features Include:

Aluminum-plated transom

and self-bailer

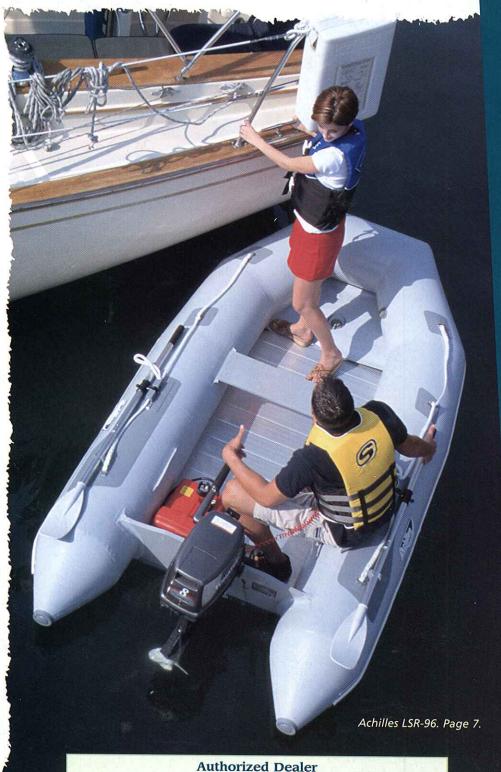
SU-16

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

S	PECIFICATIO	NS
	SU-16	SU-18
Color:	Grav	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" (9110 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:	10	15
Recommended H.P.:	40 (20-75) Long,	50 (25-90) Long,
Maximum H.P.:	75 Long,	90 Long,
Air Chambers:	5 & Keel	5 & Keel

B 840D Nylon

C Neoprene D 840D Nylon E Neoprene F Neoprene





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Every Achilles boat is made with Dupont Hypalon®

For more information on Hypalon® call (800) 853-5515 U.S. & Canada

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

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