

# COMMERCIAL BOATS









## Tough...

Ready.

Reliable...

## Achilles Commercial Boats

From quick, light emergency rescue boats to rugged, heavyduty industrial workboats, Achilles offers professionals a range of commercial boat options.

At Achilles we manufacture our own custom fabric coated with DuPont Hypalon<sup>®</sup> rather than purchase it from a third party. This ensures consistent quality that meets our exacting demands. The result is a range of commercial boats that are unsurpassed in resisting damage from oil, gasoline, scrapes and abrasions. Two interior layers of Neoprene also ensure the best air retention.

Achilles boats are used around the world for emergency rescue, marine research, commercial dive, military and industrial use. Their well-deserved reputation for performance and reliability has been earned from tracking whales in the cold waters off Alaska to supporting oil companies in the Persian Gulf. They have also become a favorite of police and fire rescue teams in the United States, Australia, Japan and Europe.

Whatever the professional need, there is an Achilles boat model to fill it.



## FRB rapid deployment rescue





are designed to enable fire departments and emergency rescue units to keep an easily stored boat available that in minutes to respond to a water emergency. Remarkably light weight, they are easy to carry, yet can hold up to 0 pounds respectively. They inflate quickly using compressed air bottles or the foot pump included as standard

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No.

SPECIFICATIONS							
	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	1,230 lbs. (560 kg.)	1,500 lbs. (680 kg.)					
Person Capacity	4	5					
Recommended H.P.	H.P. 9.9 (4-15) 15 (4-25)						
Maximum H.P.	15 Standard 25 Star						
Air Chambers	2 & Keel 4 & Kee						
Stowed	4'1"x 2'1"x1'3"	4'5" x 2'6" x 2'0"					
Dimensions	(125 x 63 x 39 cm)	(135 x 75 x 60 cm)					

#### FRB Standard Features Include:

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

#### emergency

**ged models** offer both the room and performance to fill a range of needs. Their size allows them to carry a fully m of divers or rescue personnel for any situation. Their tough Hypalon<sup>®</sup> fabric and aluminum floor systems stand s of heavy use. A deep "V" trigon air keel insures better tracking and performance when speed is of the essence.



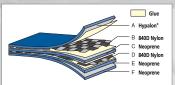
SPECIFICATIONS						
	SG-124	SG-140	SG-156			
Color	Red	Red	Red			
Length	12'4" (375 cm.)	14' (425 cm.)	15'6" (473 cm.)			
Inside Length	8'11" (272 cm.)	10'0" (305 cm.)	10'11" (333 cm.)			
Beam	5'3" (161 cm.)	5'9″ (175 cm.)	6'3" (190 cm.)			
Inside Beam	2'6" (75 cm.)	2'9" (85 cm.)	2'11" (90 cm.)			
Tube 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)	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			

#### 5G Standard Features Include:

Hypalon/Neoprene fabric; trigon air keel; aluminum & fiberglass (aluminum & wood for 124) locking floorboards with aluminum stringer system; fiberglassencased transom with protective motor clamp plate; fuel tank tie-downs; 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; bow holdall fitting points; extra seat attachment; large, high-volume foot pump; double carry bag system; and maintenance kit.

### j and dive

eature an additional heavy-duty layer of 840 denier nylon fabric in a two-ply technique a core fabric even stronger than a single base fabric of equal thickness. This tough, c, along with a host of special commercial features such as recessed valves and a full-boat, rgo/step patch, make these the most rugged multi-use work and utility boats around.



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

#### SU Standard Features Include:

Hypalon/Neoprene fabric; toughest double layer (840 denier each) nylon core fabric; trigon air keel; aluminum & fiberglass self-locking self-locking floorboards & stringer system; fiberglass-encased 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.

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*Wood seat and paddle are	A:= (

available as optional equipment.

SPECIFICATIONS						
	SU-14	SU-16	SU-18			
olor	Gray*	Gray*	Gray*			
ength	14' (425 cm.)	16' (488 cm.)	18' (549 cm.)			
side Length	9'4" (284 cm.)	10'10" (330 cm.)	12'0" (366 cm.)			
eam	5'10" (178 cm.)	6'9" (206 cm.)	7'7" (230 cm.)			
side Beam	2'8" (82 cm.)	3'3" (100 cm.)	3'7" (110 cm.)			
ube Diameter	19" (48 cm.)	21" (53 cm.)	24" (60 cm.)			
/eight	280 lbs. (127 kg.)	371 lbs. (168.5 kg.)	433 lbs. (196 kg.)			
oad Capacity	2,230 lbs. (1,010 kg.)	3,220 lbs. (1,460 kg.)	4,670 lbs. (2,120 kg.)			
erson Capacity	6	9	11			
ecommended H.P.	35 (9.9-55) Long	40 (20-75) Long	50 (25-90) Long			
laximum H.P.	55 Long	75 Long	90 Long			
ir Chambers	4 & Keel	5 & Keel	5 & Keel			
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\*SU boats are also available in black and international safety orange by special order.

## **Achilles Commercial Boats**



## Inflatable Tents immediate shelter

Achilles manufactures a number of inflatable tents in a range of sizes for emergency shelter, large-scale disaster triage, temporary storage and a host of other uses. These tents inflate quickly and offer superb protection from the elements.

Contact Achilles for more information.



Achilles manufactures 35 inflatable boat models to meet any commercial or recreational need. Contact us for our full line brochure.

#### EMAIL **boats@achillesusa.com** FOR MORE INFORMATION



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