

PROFILE

AB INFLATABLES | PROFESSIONAL 

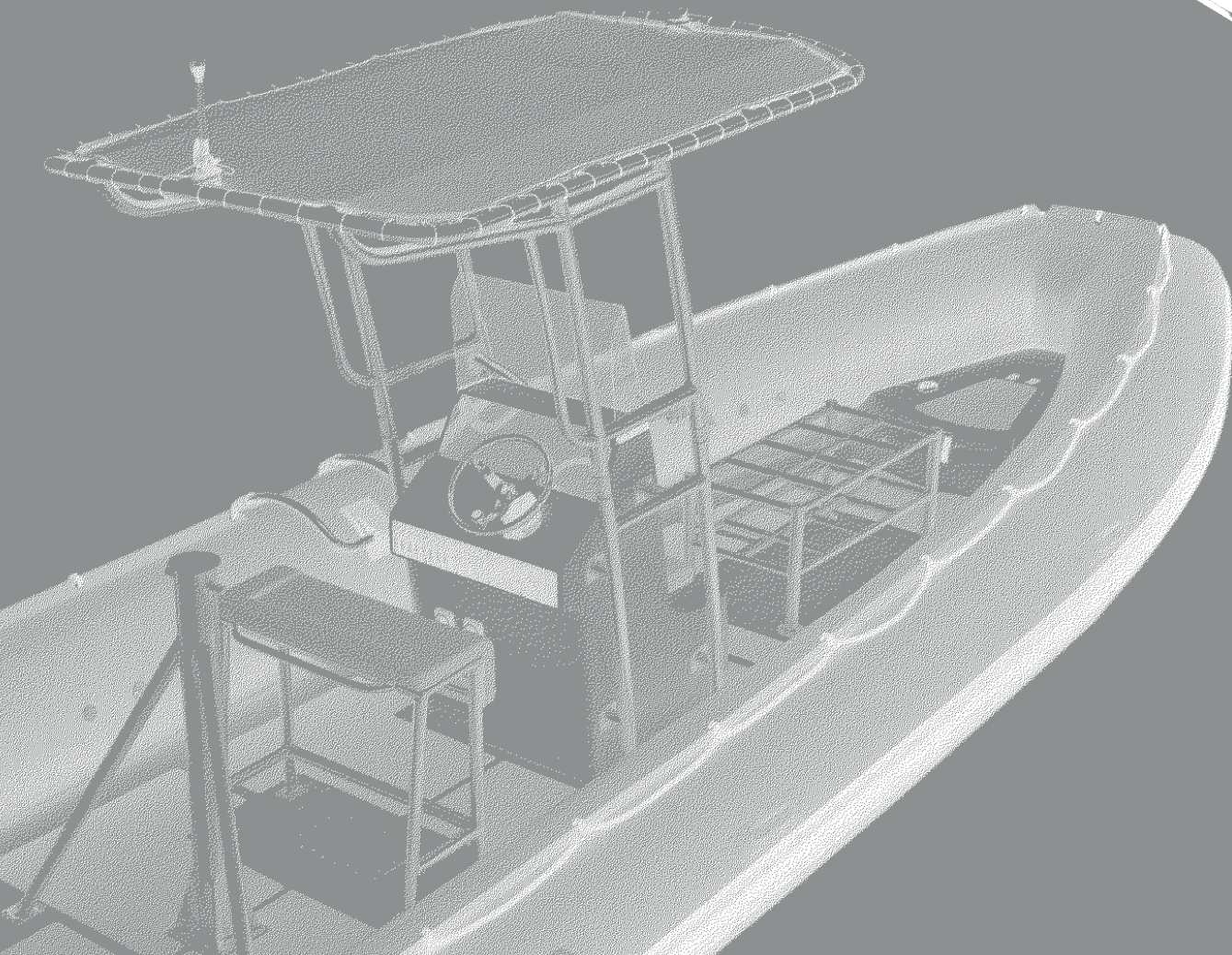
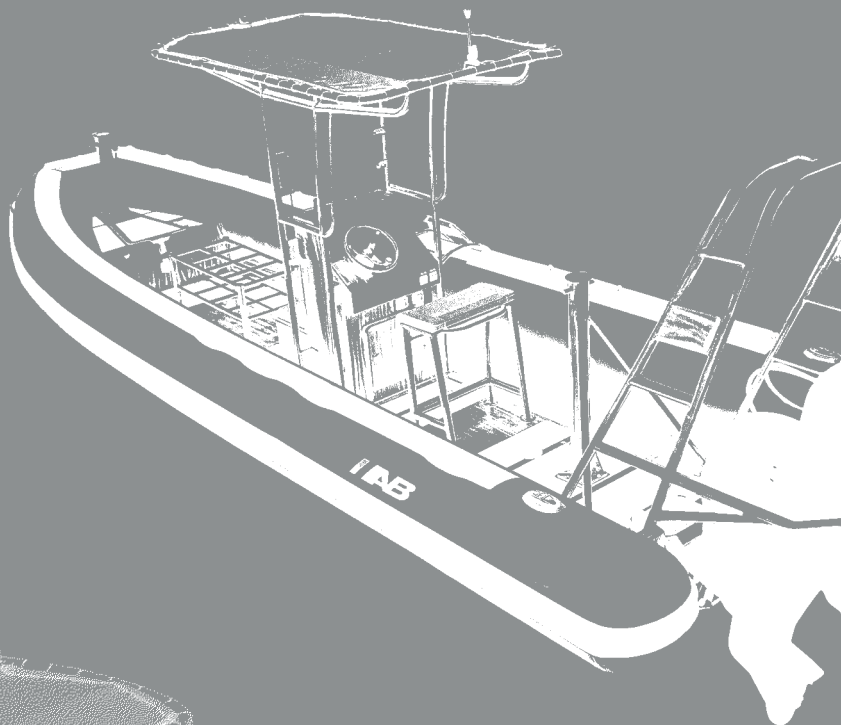
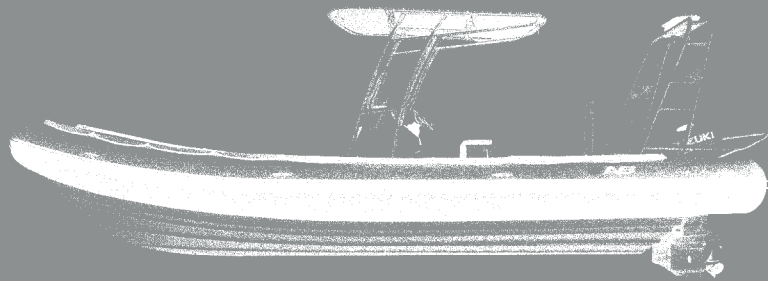


PROFILE



**COLOMBIA - HEADQUARTERS
MAILING ADDRESS**

AB MARINE GROUP
CALLE 1E No. 2-15, BODEGA No. 9
ZONA FRANCA DE BARRANQUILLA
BARRANQUILLA, ATLANTICO
PHONE: +57 (5) 379.5132
FAX: +57 (5) 379.5667
INFO@ABINFLATABLES.COM



AB Inflatables®, a division of AB Marine Group, is world renowned as the premier designer and manufacturer of inflatable boats for both the leisure and professional markets. AB Inflatables® has a long established reputation for innovative design, superior construction, and outstanding customer satisfaction.

Our boats have earned their status as the world's finest inflatables. AB is one of only a few RIB manufacturers to have CE, NMMA as well as ISO 9001 certification. At AB, we insist on an unwavering attention to detail. We travel the world to procure the finest materials available. We painstakingly hand-craft each boat, to ensure that even the smallest details are considered. The result is a full line of inflatable boats, designed and built to provide our customers with the exceptional quality they deserve, and have come to expect from AB.

We are committed to meeting the ever changing needs of our customers. It is this commitment that drives our desire for constant innovation. AB Inflatables® has never shied away from the hard work of refining our existing models, designing new inflatables, or retooling our workshop to ensure that AB boats are truly the most celebrated watercraft on the market. This un-equaled pursuit of perfection has long distinguished AB from the competition.

With five decades of proven expertise, AB Inflatables® has earned its reputation for excellence. Our unparalleled craftsmanship, relentless innovation, and commitment to customer service have made the entire AB line the most prestigious and sought after inflatables on the market. Contact one of our dealers today to discover for yourself why AB Inflatables® are the choice of discriminating boaters worldwide.

years of innovation and
craftsmanship



When performance counts

F14



- **Military grade Orca (CSM) fabric.**
- **Fiberglass Reinforced Professional Grade Hull.**
- **Unsurpassed performance.**
- **Open and spacious design.**
- **Deep V Hull.**
- **Custom accesories upon request.**
- **Double solid Rub Rail.**

F19



F17

STANDARD FEATURES

- BOW EYE
- DOUBLE SOLID RUB RAIL
- TOWING RINGS
- 3-4 STAINLESS STEEL LIFTING POINTS (EXCEPT 21-28)
- NON-SKID ORCA (CSM) FABRIC ON TOP OF TUBE
- NON-SKID FLOOR
- 4 LAYER REINFORCED SEAMS
- HEAVY DUTY 1670 DECITEX
- ORCA (CSM) FABRIC
- LIFE LINE AROUND TUBE
- BOW LOCKER
- PRESSURE RELIEF VALVES
- OPEN VERSION (14-17)
- HYDRAULIC STEERING SYSTEM (19-28)
- SS LED NAVIGATION LIGHT (19 - 28)
- ALL AROUND LED ANCHOR LIGHT (19-28)
- STANDARD RIGGING FROM FACTORY (19-28)
- AUTOMATIC BILGE PUMP (19-28)
- MASTER SWITCH (19-28)
- BATTERY CHARGER (17-28 / SUBJECT TO COUNTRY OF DELIVERY)
- FUEL/WATER SEPARATOR & CANISTER (19-28)
- FUEL SENDING UNIT (19-28)
- FIBERGLASS CONSOLE WITH PLEXIGLASS WINDSHIELD & GRAB RAIL (19-28)
- LEANING BOLSTER (19-28)
- INTEGRATED FUEL TANK (19-28)
- BOW STEP (19-28)
- 3 STAINLESS STEEL FOLD DOWN CLEATS (19-28)
- RUBBER KEEL PROTECTOR (F 14 & F 15)
- HAND PUMP
- MAINTENANCE KIT
- OWNER'S MANUAL

OPTIONAL FEATURES

- FIBERGLASS OR ALUMINUM JOCKEY CONSOLES
- FIBERGLASS CONSOLES
- LEANING BOLSTERS
- CUSTOMIZED ALUMINUM CONSOLES AND SEATS
- MECHANICAL STEERING SYSTEM (14-17)
- SS LED NAVIGATION LIGHT (14-17)
- ALL AROUND LED ANCHOR LIGHT (14-17)
- STANDARD RIGGING FROM FACTORY (14-17)
- BOW STEP WITH STAINLESS STEEL FOLD DOWN CLEAT (14-17)
- LATERAL STAINLESS STEEL FOLD DOWN CLEAT (14-17)
- PORTABLE FUEL TANK (14)
- INTEGRATED FUEL TANK (15-17)
- COVER
- CHOCK SET
- LIFTING HARNES
- ELECTRONICS UPON REQUEST
- BIMINI TOP
- T-TOP
- LIGHT ARCH
- ENGINE GUARD
- STERN/BOW TOWING POST
- COLOR BOAT CUSTOMIZATION
- MASTER SWITCH

NOTE: SOME OPTIONAL FEATURES MAY BE AVAILABLE THROUGH THE AB DEALER

FOR FULL FEATURE LIST VISIT OUR WEBSITE

abinflatables.com



F 19



F 24

PROFILE® | F PROFESSIONAL FIBERGLASS BOATS

Provides speed, precise handling, and unmatched performance for professionals.

When duty calls, the Profile® F delivers.

Manufactured from military-grade 1670 D-tex (CSM) fabric tubes with double solid Rub-rails and a fiberglass-reinforced, professional-grade deep-V hull, the Profile® F-Series is built to conquer severe, real-world conditions.

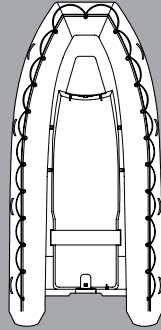
When critical situations demand speed and precise handling, the uncompromising Profile® F delivers unsurpassed performance. Superior stability and a guaranteed dry ride ensure that those onboard feels safe and comfortable during transit.

The open and spacious design of the Profile® F-Series RIB also allows for custom options and a wide variety of seating and console configurations, so you can feel ready for whatever task awaits.

Seven models available from 14 to 28 feet.

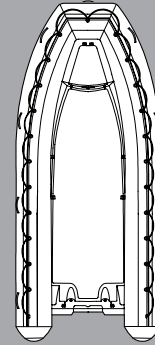
Professional fiberglass boats

F 14*



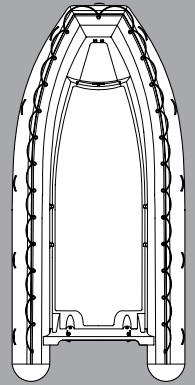
OVERALL LENGTH	14' / 4,27m
OVERALL BEAM	6'4" / 1,94m
INSIDE LENGTH	10'10" / 3,3m
INSIDE BEAM	3'1" / 0,94m
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	8
WEIGHT	403lbs* / 183kg*
RECOMMENDED HP	40
MAXIMUM HP	50
SHAFT LENGTH	20" / 50,8cm

F 15*



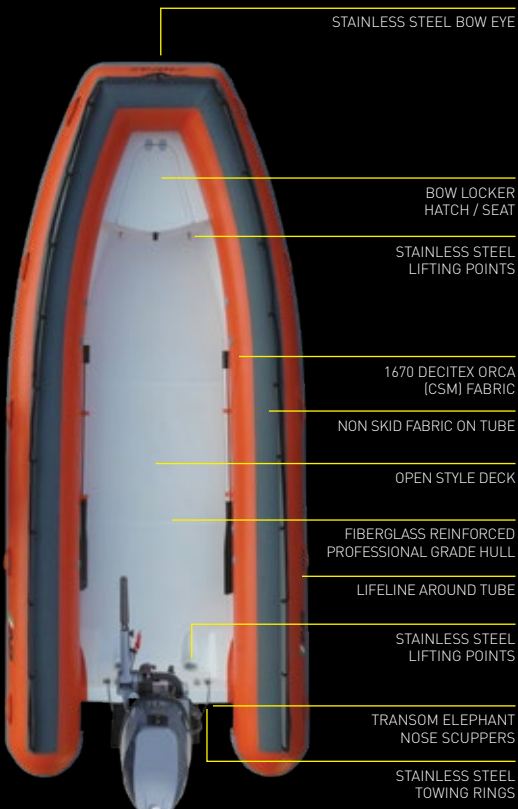
OVERALL LENGTH	15' / 4,57m
OVERALL BEAM	6'6" / 1,99m
INSIDE LENGTH	11'6" / 3,5m
INSIDE BEAM	3'2" / 0,97m
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	11
WEIGHT	484lbs* / 220kg*
RECOMMENDED HP	60
MAXIMUM HP	75
SHAFT LENGTH	20" / 50,8cm

F 17*



OVERALL LENGTH	17' / 5,18m
OVERALL BEAM	8'1" / 2,46m
INSIDE LENGTH	13'1" / 4m
INSIDE BEAM	4'4" / 1,33m
TUBE DIAMETER	20" / 0,50m
PERSON CAPACITY	15
WEIGHT	772lbs* / 350kg*
RECOMMENDED HP	75
MAXIMUM HP	90
SHAFT LENGTH	20" / 50,8cm

PROFILE® F15 | MAIN FEATURES



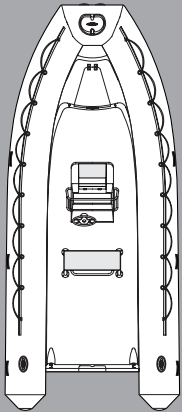
(*) WEIGHTSPEC APPLIES FOR THE OPEN VERSION

PICTURE A
TOWING POST

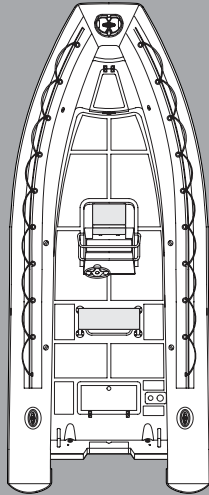
PICTURE B
LIGHT ARCH WITH ENGINE GUARD

PICTURE C
T-TOP

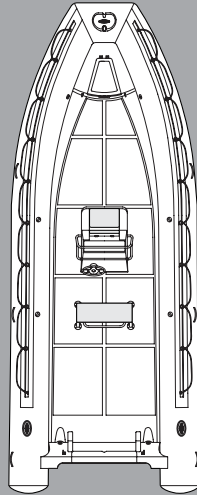
F 19



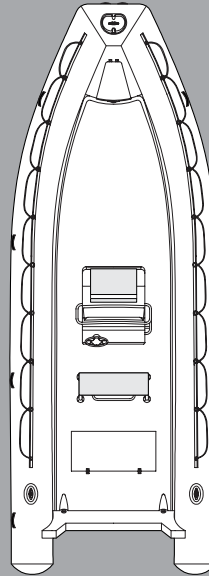
F 21



F 24



F 28



OVERALL LENGTH 19' / 5,79m

OVERALL BEAM 8'4" / 2,53m

INSIDE LENGTH 15'2" / 4,62m

INSIDE BEAM 4'1" / 1,25m

TUBE DIAMETER 22" / 0,56m

PERSON CAPACITY 15

WEIGHT 1157 lbs / 526kg

RECOMMENDED HP 115

MAXIMUM HP 150

SHAFT LENGTH 25" / 63,5cm

OVERALL LENGTH 21'4" / 6,50m

OVERALL BEAM 8'10" / 2,70m

INSIDE LENGTH 17'3" / 5,25m

INSIDE BEAM 4'9" / 1,44m

TUBE DIAMETER 22" / 0,56m

PERSON CAPACITY 20

WEIGHT 1642lbs / 745kg

RECOMMENDED HP 150

MAXIMUM HP 225

SHAFT LENGTH 25" / 63,5cm

OVERALL LENGTH 24' / 7,31m

OVERALL BEAM 9'3" / 2,82m

INSIDE LENGTH 19'3" / 5,87m

INSIDE BEAM 5'4" / 1,64m

TUBE DIAMETER 24" / 0,61m

PERSON CAPACITY 20

WEIGHT 1980lbs / 900kg

RECOMMENDED HP 150

MAXIMUM HP 250

SHAFT LENGTH 25" / 63,5cm

OVERALL LENGTH 27' / 8,23m

OVERALL BEAM 10'1" / 3,07m

INSIDE LENGTH 22' 11" / 6,99m

INSIDE BEAM 6' 4" / 1,93m

TUBE DIAMETER 24" / 0,61m

PERSON CAPACITY 25

WEIGHT 2853 lbs / 1297kg

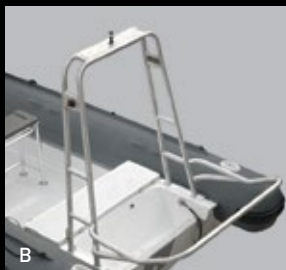
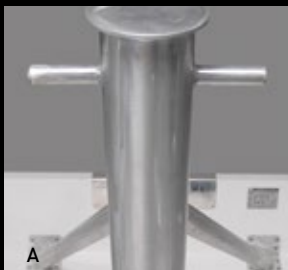
RECOMMENDED HP 250

MAXIMUM HP 450

SHAFT LENGTH 30" / 76,2cm



F 24



Light in weight, heavy in strength

A15



- **Military Grade Orca (CSM) Fabric.**
- **Aluminum Reinforced Professional Grade Hull.**
- **Durable enough for rocky shores & coral reefs.**
- **Deep V Hull.**
- **Custom accesories upon request.**
- **Double solid Rub Rail.**



A 14

STANDARD FEATURES

- MARINE GRADE ALUMINUM HULLS
- BOW EYE
- DRAIN SCUPPERS
- PRESSURE RELIEF VALVES
- SOLID DOUBLE RUB RAIL
- TOW RINGS
- 3-4 ALUMINUM LIFTING POINTS
- NON-SKID ORCA (CSM) FABRIC ON TOP OF TUBE
- SEADECK® EVA FOAM NON-SKID FLOOR
- 4 LAYER REINFORCED SEAMS
- HEAVY DUTY 1670 DECITEX
- ORCA (CSM) FABRIC
- LIFE LINE AROUND TUBE
- HYDRAULIC STEERING SYSTEM (18)
- SS LED NAVIGATION LIGHT (18)
- ALL AROUND LED ANCHOR LIGHT (18)
- STANDARD RIGGING FROM FACTORY (18)

ALUMINUM CONSOLE WITH PLEXIGLASS WINDSHIELD & GRAB RAIL (18)

- LEANING BOLSTER (18)
- INTEGRATED FUEL TANK (18)
- FUEL SENDING UNIT (18)
- BOW LOCKER (18)
- HAND PUMP
- MAINTENANCE KIT
- OWNER'S MANUAL

OPTIONAL FEATURES

- BOW LOCKER
- PORTABLE FUEL TANK INSTALLED IN BOW LOCKER
- ALUMINUM CONSOLE
- FIBERGLASS OR ALUMINUM JOCKEY CONSOLES
- CUSTOMIZED ALUMINUM CONSOLES AND SEATS
- ALUMINUM JOCKEY SEAT
- LEANING BOLSTER
- MECHANICAL STEERING SYSTEM

A 12





HYDRAULIC STEERING SYSTEM
 STANDARD RIGGING FROM FACTORY
 SS LED NAVIGATION LIGHT
 ALL AROUND LED ANCHOR LIGHT
 AUTOMATIC BILGE PUMP
 MASTER SWITCH
 FUEL/WATER SEPARATOR & CANISTER
 COVER
 CHOCK SET
 LIFTING HARNESS
 ELECTRONICS UPON REQUEST
 T-TOP (A 18)
 LIGHT ARCH (A 18)
 ENGINE GUARD (A 18)
 STERN / BOW TOWING POST (A 18)
 COLOR BOAT CUSTOMIZATION

NOTE: SOME OPTIONAL FEATURES
 MAY BE AVAILABLE THROUGH THE
 AB DEALER

FOR FULL FEATURE LIST VISIT
 OUR WEBSITE

abinflatables.com

PROFILE® | A PROFESSIONAL ALUMINUM BOATS

Professional grade and purposefully-built, prepared to take you on any task.

The Profile® A-Series, with its aluminum-reinforced professional-grade hull, is the most versatile professional RIB on the market today. Prepared to take on any task, the Profile® A-Series is perfect for landing on rough shores, weaving around sharp coral, or cruising around in any weather condition.

Ideal for government, rescue and commercial use, the modular design of the Profile® A-Series allows for easy customization. It can be configured with console or jockey-style seating to meet the specific needs of the operator, and offers a range of optional equipment to further meet your rigorous demands.

Combined with a tough military-grade 1670 D-tex (CSM) fabric tubes, the Profile® A-Series can face any condition that would normally keep any other boat on shore. Built with a Deep "V" hull and a double floor deck, this console is designed to slice through the toughest chop and minimize spray to keep passengers dry and comfortable.

The aluminum Profile® hulls are over built for the commercial use and have a series of key construction features to ensure higher durability. As well, these include lifting and towing eyes vertically positioned to avoid these from bending, reinforced transom knees and a large squared aluminum engine rest support.

Six open models available from 11 to 16 and a Console Rib of 18 feet.

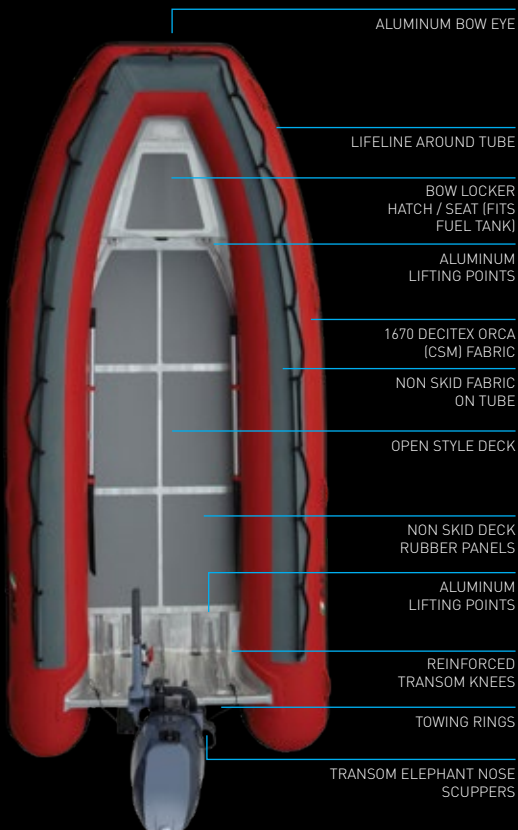


Professional aluminum boats



A 15

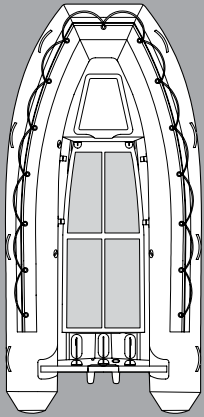
PROFILE® A14 | MAIN FEATURES



PICTURE A
OPTIONAL ALUMINUM JOCKEY SEAT WITH COMPARTMENT FOR FUEL TANK

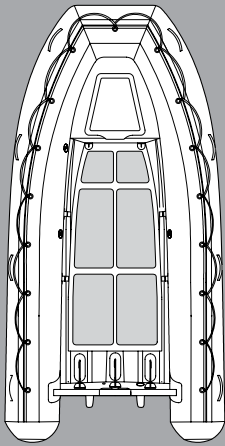
PICTURE B
BOW LOCKER / SEAT TO FIT PORTABLE FUEL TANK (11 TO 16)

A 11



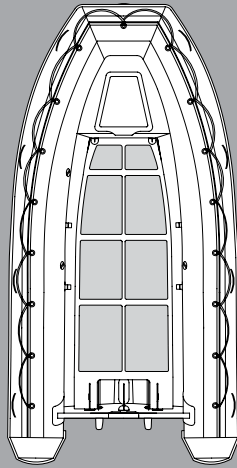
OVERALL LENGTH	11'6" / 3,5m
OVERALL BEAM	5'7" / 1,7m
INSIDE LENGTH	8'6" / 2,6m
INSIDE BEAM	2'8" / 0,81m
TUBE DIAMETER	17" / 0,43m
PERSON CAPACITY	6
WEIGHT	214lbs / 97kg*
RECOMMENDED HP	20
MAXIMUM HP	30
SHAFT LENGTH	20" / 50,8cm

A 12



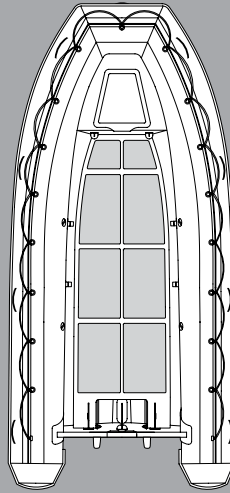
OVERALL LENGTH	12' / 3,66m
OVERALL BEAM	6'1" / 1,85m
INSIDE LENGTH	8'10" / 2,7m
INSIDE BEAM	2'11" / 0,89m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	6
WEIGHT	231lbs / 105kg*
RECOMMENDED HP	25
MAXIMUM HP	30
SHAFT LENGTH	20" / 50,8cm

A 13



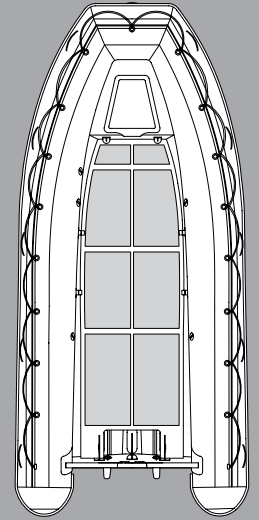
OVERALL LENGTH	13' / 3,96m
OVERALL BEAM	6'7" / 2m
INSIDE LENGTH	9'10" / 3m
INSIDE BEAM	3'3" / 0,99m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	7
WEIGHT	256lbs / 116kg*
RECOMMENDED HP	30
MAXIMUM HP	40
SHAFT LENGTH	20" / 50,8cm

A 14



OVERALL LENGTH	14' / 4,27m
OVERALL BEAM	6'7" / 2m
INSIDE LENGTH	10'10" / 3,3m
INSIDE BEAM	3'3" / 0,99
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	8
WEIGHT	287lbs / 130kg*
RECOMMENDED HP	40
MAXIMUM HP	50
SHAFT LENGTH	20" / 50,8cm

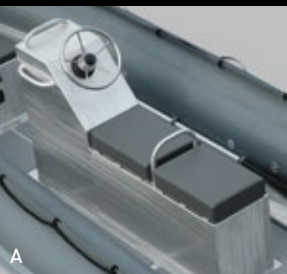
A 15



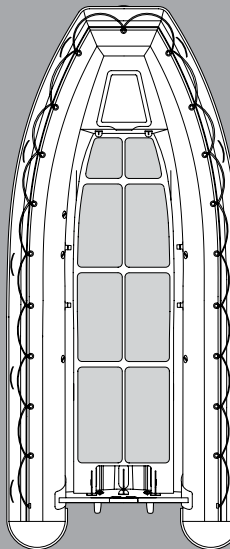
OVERALL LENGTH	15' / 4,57m
OVERALL BEAM	6'9" / 2,06m
INSIDE LENGTH	11'8" / 3,55m
INSIDE BEAM	3'4" / 1,03m
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	9
WEIGHT	383lbs / 174kg**
RECOMMENDED HP	50
MAXIMUM HP	60
SHAFT LENGTH	20" / 50,8cm



[*] WEIGHT WITHOUT BOW LOCKER
 ADD 5KG / 11 LBS FOR MODEL 11
 ADD 7KG / 15 LBS FOR MODELS 12-16

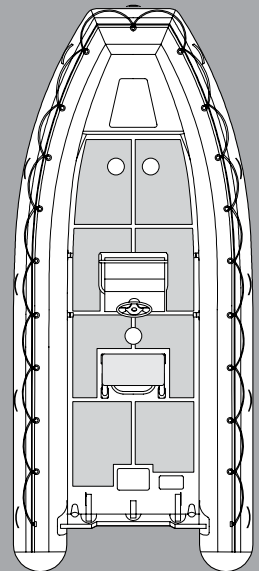


A 16



OVERALL LENGTH	16' / 4,88m
OVERALL BEAM	7' / 2,14m
INSIDE LENGTH	12'8" / 3,85m
INSIDE BEAM	3'6" / 1,08m
TUBE DIAMETER	21" / 0,53m
PERSON CAPACITY	10
WEIGHT	438lbs / 199kg**
RECOMMENDED HP	50
MAXIMUM HP	70
SHAFT LENGTH	20" / 50,8cm

A 18



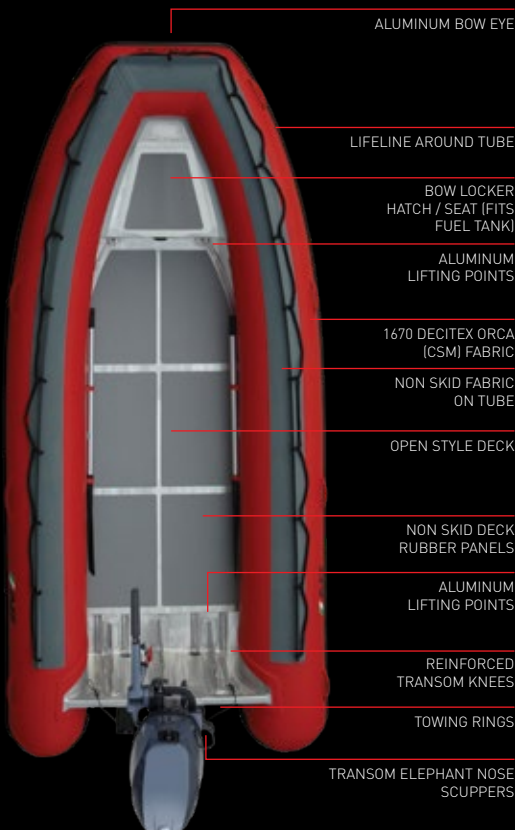
OVERALL LENGTH	18' / 5,49m
OVERALL BEAM	7' 11" / 2,40m
INSIDE LENGTH	14'8" / 4,47m
INSIDE BEAM	4'3" / 1,30m
TUBE DIAMETER	21" / 0,53m
PERSON CAPACITY	15
WEIGHT	859lbs / 390kg*
RECOMMENDED HP	90
MAXIMUM HP	115
SHAFT LENGTH	25" / 63,5cm

When getting close counts

- **Military Grade Orca (CSM) Fabric.**
- **Aluminum Reinforced Professional Grade Hull.**
- **Durable enough for rocky shores.**
- **Shallow Water Version Hull.**
- **Custom accesories upon request.**
- **Double solid Rub Rail.**



PROFILE® A 14-S | MAIN FEATURES



STANDARD FEATURES

- MARINE GRADE ALUMINUM HULLS
- BOW EYE
- DRAIN SCUPPERS
- PRESSURE RELIEF VALVES
- SOLID DOUBLE RUB RAIL
- TOW RINGS
- 3-4 ALUMINUM LIFTING POINTS
- NON-SKID ORCA (CSM) FABRIC ON TOP OF TUBE
- SEADECK® EVA FOAM NON-SKID FLOOR
- 4 LAYER REINFORCED SEAMS
- HEAVY DUTY 1670 DECITEX ORCA (CSM) FABRIC
- LIFE LINE AROUND TUBE
- HAND PUMP
- MAINTENANCE KIT
- OWNER'S MANUAL

- FIBERGLASS OR ALUMINUM JOCKEY CONSOLES
- CUSTOMIZED ALUMINUM CONSOLES AND SEATS
- ALUMINUM JOCKEY SEAT
- LEANING BOLSTER
- MECHANICAL STEERING SYSTEM
- HYDRAULIC STEERING SYSTEM
- STANDARD RIGGING FROM FACTORY
- SS LED NAVIGATION LIGHT
- ALL AROUND LED ANCHOR LIGHT
- AUTOMATIC BILGE PUMP
- MASTER SWITCH
- FUEL/WATER SEPARATOR & CANISTER COVER
- CHOCK SET
- LIFTING HARNESS
- ELECTRONICS UPON REQUEST
- COLOR BOAT CUSTOMIZATION

OPTIONAL FEATURES

- BOW LOCKER
- PORTABLE FUEL TANK INSTALLED IN BOW LOCKER
- ALUMINUM CONSOLE

NOTE: SOME OPTIONAL FEATURES MAY BE AVAILABLE THROUGH THE AB DEALER

FOR FULL FEATURE LIST VISIT OUR WEBSITE

abinflatables.com



A 16-S

PROFILE® | AS
PROFESSIONAL SHALLOW WATER
ALUMINUM BOATS

Built for professionals in severe, real-world conditions.

When your mission involves swift or shallow waters, the heavy-duty Profile® AS-Series delivers without hesitation. Designed to meet the needs of search, rescue and commercial mariners, its unique hull design allows you to confidently face both rough shallows and swift water in floods and rivers or lakes, without compromising the safety of those aboard.

Its military-grade 1670 D-tex (CSM) fabric tubes and aluminum-reinforced professional-grade hull also guarantee performance and safety should you run into rocks or other underwater debris. The Profile® AS-Series also features a modular design for easy customization. A portable fuel tank can also be safely stored in a bow locker to keep the deck clear.

These include lifting and towing eyes vertically positioned to avoid these from bending and reinforced transom knees.

Five open models available from 11 to 16 feet.

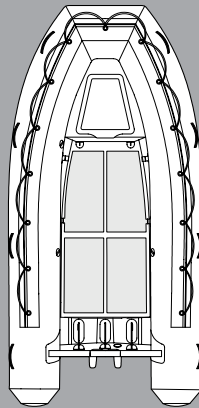


PICTURE A
 OPTIONAL ALUMINUM JOCKEY SEAT WITH COMPARTMENT FOR FUEL TANK

PICTURE B
 BOW LOCKER / SEAT TO FIT PORTABLE FUEL TANK (11 TO 16)

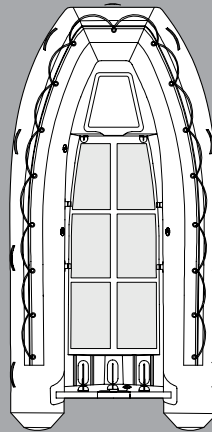
(*) WEIGHT WITHOUT BOW LOCKER
 ADD 5KG / 11 LBS FOR MODEL 11
 ADD 7KG / 15 LBS FOR MODELS 12-16

A 11-S



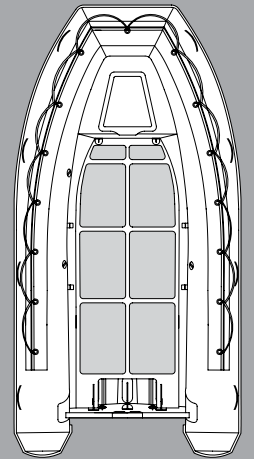
OVERALL LENGTH	11'6" / 3,5m
OVERALL BEAM	5'7" / 1,7m
INSIDE LENGTH	8'6" / 2,6m
INSIDE BEAM	2'8" / 0,81m
TUBE DIAMETER	17" / 0,43m
PERSON CAPACITY	6
WEIGHT	227lbs / 103kg*
RECOMMENDED HP	20
MAXIMUM HP	30
SHAFT LENGTH	15" / 38,1cm

A 12-S



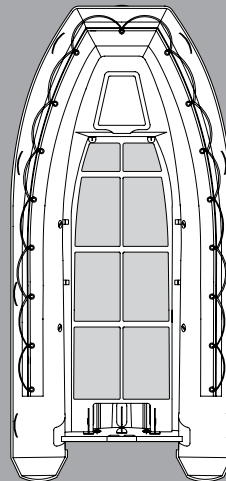
OVERALL LENGTH	12' / 3,66m
OVERALL BEAM	5'11" / 1,8m
INSIDE LENGTH	8'10" / 2,7m
INSIDE BEAM	2'10" / 0,86m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	6
WEIGHT	242lbs / 110kg*
RECOMMENDED HP	25
MAXIMUM HP	30
SHAFT LENGTH	15" / 38,1cm

A 13-S



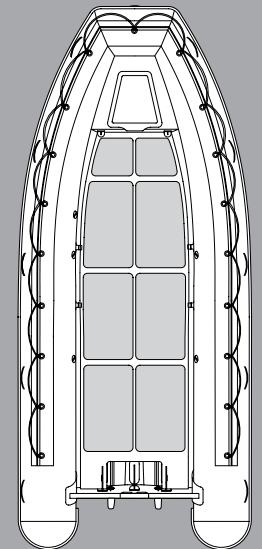
OVERALL LENGTH	13' / 3,96m
OVERALL BEAM	6'5" / 1,96m
INSIDE LENGTH	9'10" / 3m
INSIDE BEAM	3'3" / 0,99m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	7
WEIGHT	282lbs / 128kg*
RECOMMENDED HP	30
MAXIMUM HP	40
SHAFT LENGTH	20" / 50,8cm

A 14-S



OVERALL LENGTH	14' / 4,27m
OVERALL BEAM	6'5" / 1,96m
INSIDE LENGTH	10'10" / 3,3m
INSIDE BEAM	3'3" / 0,99m
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	8
WEIGHT	317lbs / 144kg*
RECOMMENDED HP	40
MAXIMUM HP	50
SHAFT LENGTH	20" / 50,8cm

A 16-S



OVERALL LENGTH	16' / 4,88m
OVERALL BEAM	7' / 2,14m
INSIDE LENGTH	12'8" / 3,85m
INSIDE BEAM	3'6" / 1,08m
TUBE DIAMETER	21" / 0,53m
PERSON CAPACITY	10
WEIGHT	480lbs / 218kg**
RECOMMENDED HP	50
MAXIMUM HP	60
SHAFT LENGTH	20" / 50,8cm

Overbuilt costumizable & highly safe

- **Overbuilt Reinforced Professional Grade Hull.**
- **Military Grade Orca (CSM) fabric.**
- **Customized Upon Request.**
- **Built-in marine grade aluminum fuel tank.**
- **Large Capacity for crew & equipment.**
- **Ideal for tough Operations.**
- **Features a Bow Towing Post.**



A 21-XHD

STANDARD FEATURES

- MARINE GRADE ALUMINUM HULLS
- HYDRAULIC STEERING SYSTEM
- BOW LOCKER
- LEANING BOLSTER
- BOW TOWING POST
- ALUMINUM CONSOLE WITH PLEXIGLASS WINDSHIELD & RAIL
- INTEGRATED FUEL TANK
- STANDARD RIGGING FROM FACTORY
- SS LED NAVIGATION LIGHT
- ALL AROUND LED ANCHOR LIGHT
- AUTOMATIC BILGE PUMP
- MASTER SWITCH
- FUEL/WATER SEPARATOR & CANISTER
- FUEL SENDING UNIT
- REINFORCED ALUMINUM BOW EYE
- REINFORCED ALUMINUM TOW RINGS
- DRAIN SCUPPERS
- PRESSURE RELIEF VALVES
- SOLID DOUBLE RUBRAIL
- 4 ALUMINUM DAVIT LIFTING POINTS
- NON-SKID ORCA (CSM) FABRIC ON TOP OF TUBE
- HEAVY DUTY NON-SKID RUBBER FLOOR PANELS
- 4 LAYER REINFORCED SEAMS
- HEAVY DUTY 1670 DECITEX ORCA
- ORCA (CSM) FABRIC
- LIFE LINE AROUND TUBE
- HAND PUMP
- MAINTENANCE KIT
- OWNER'S MANUAL

OPTIONAL FEATURES

- CUSTOMIZED ALUMINUM CONSOLES AND SEATS
- FIBERGLASS OR ALUMINUM JOCKEY CONSOLES
- ALUMINUM JOCKEY SEATS
- BOW RIDER SEATS
- COVER
- LIFTING HARNESS
- ELECTRONICS UPON REQUESTS
- T-TOP
- STERN TOWING POST
- LIGHT ARCH
- ENGINE GUARD
- COLOR BOAT CUSTOMIZATION

NOTE: SOME OPTIONAL FEATURES MAY BE AVAILABLE THROUGH THE AB DEALER

FOR FULL FEATURE LIST VISIT OUR WEBSITE

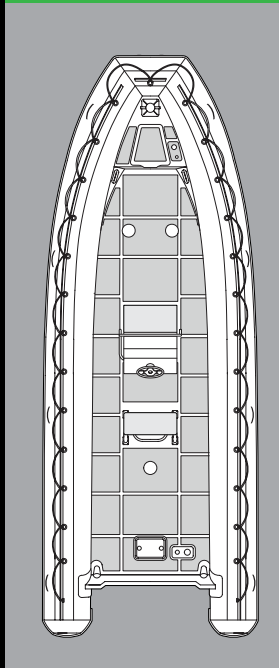
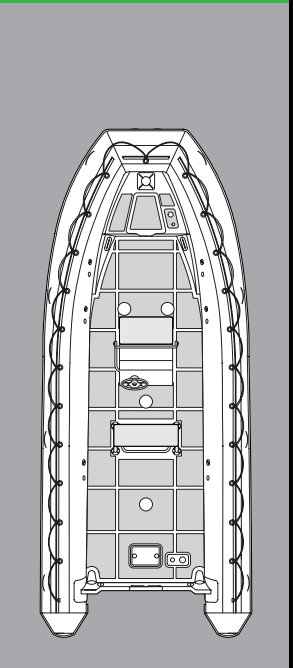
abinflatables.com



21-XHD

A 21-XHD NEW

A 24-XHD NEW



OVERALL LENGTH	21' / 6,4m
OVERALL BEAM	9'1" / 2,77m
INSIDE LENGTH	16'5" / 5m
INSIDE BEAM	4'6" / 1,37m
TUBE DIAMETER	22" / 0,56m
PERSON CAPACITY	17
WEIGHT	1580lbs / 717kg
RECOMMENDED HP	150
MAXIMUM HP	200
SHAFT LENGTH	25" / 63,5cm

OVERALL LENGTH	24'8" / 7,52m
OVERALL BEAM	9'2" / 2,80m
INSIDE LENGTH	19'9" / 6,02m
INSIDE BEAM	4'8" / 1,42m
TUBE DIAMETER	24" / 0,61m
PERSON CAPACITY	20
WEIGHT	1758lbs / 799kg
RECOMMENDED HP	150
MAXIMUM HP	250
SHAFT LENGTH	25" / 63,5cm

**PROFILE® | A-XHD
PROFESSIONAL ALUMINUM
CONSOLE BOATS**

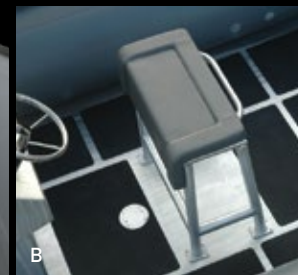
High-quality and performance-driven boat, the flagship professional-grade RIBs line.

Built for the most demanding military and commercial operations, our Profile® A-XHD Series, Extra Heavy Duty, is up for any challenge. Its robust internal construction makes it the safest and most reliable Professional Aluminum RIB on the market, and its Deep "V" hull is ideal for nearshore operations.

Built using a reinforced aluminum hull with welded-in stringers and military-grade 1670 D-tex (CSM) fabric tubes, this console provides the capacity for large crew numbers and equipment payloads along with the stability to keep them dry.

The Profile® A-XHD Series also features a built-in, marine-grade aluminum fuel tank and a bow towing post, and can be customized for mission-specific operations.

Two models available, 21 and 24ft.



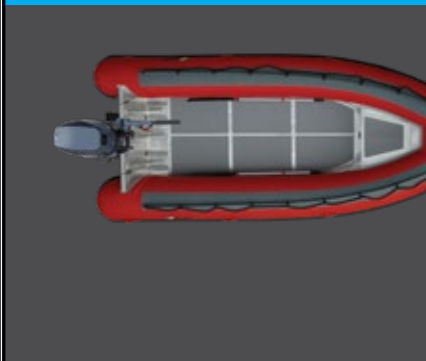
PICTURE A
BOW LOCKER WITH TOWING POST

PICTURE B
LEANING BOLSTER

SPECIFICATIONS

Profile® F

Profile® A



PROFILE®

F 14	F 15	F 17	F 19	F 21	F 24	F 28
------	------	------	------	------	------	------

A 11	A 12	A 13	A 14
------	------	------	------

LENGTH		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
OVERALL	ft/in	14'	15'	17'	19'	21'4"	24'	27'	11'6"	12'	13'	14'
	m	4.27	4.57	5.18	5.79	6.50	7.31	8.23	3.5	3.66	3.96	4.27
INSIDE	ft/in	10'10"	11'6"	13'1"	15'2"	17'3"	19'3"	22' 11"	8'6"	8'10"	9'10"	10'10"
	m	3.3	3.5	4	4.62	5.25	5.87	6.99	2.6	2.7	3	3.3
BEAM		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
OVERALL	ft/in	6'4"	6'6"	8'1"	8'4"	8'10"	9'3"	10'1"	5'7"	6'1"	6'7"	6'7"
	m	1.94	1.99	2.46	2.53	2.70	2.82	3.07	1.7	1.85	2	2
INSIDE	ft/in	3'1"	3'2"	4'4"	4'1"	4'9"	5'4"	6' 4"	2'8"	2'11"	3'3"	3'3"
	m	0.94	0.97	1.33	1.25	1.44	1.64	1.93	0.81	0.89	0.99	0.99
AREA		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
INTERNAL AREA	sq.ft.	33,39	36,54	57,26	62,16	81,38	103,62	145,21	22,67	25,87	31,97	35,17
	m2	3,10	3,40	5,32	5,78	7,56	9,63	13,49	2,11	2,40	2,97	3,27
MAX TUBE DIAMETER		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
	ft/in	19"	19"	20"	22"	22"	24"	24"	17"	18"	18"	19"
	m	0,48	0,48	0,50	0,56	0,56	0,61	0,61	0,43	0,46	0,46	0,48
NUMBER OF CHAMBERS		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
		4+1	5	5	5	5	6	6	3	3	3	4
CAPACITY		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
PERSONS		8	11	15	15	20	20	25	6	6	7	8
PAYLOAD	lbs	2,347	2,557	2,964	3,998	4,092	4,525	5,033	1,644	2,032	2,092	2,391
	kg	1,065	1,160	1345	1,814	1,860	2,053	2284	746	922	949	1,085
WEIGHT		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
	lbs	403*	484*	772*	1157	1642	1980	2853	214**	231**	256**	287**
	kg	183*	220*	350*	526	745	900	1297	97**	105**	116**	130**
BOAT WITH OPTIONAL BOW LOCKER	lbs	N/A	N/A	N/A	N/A	N/A	N/A	N/A	221	238	263	295
	kg	N/A	N/A	N/A	N/A	N/A	N/A	N/A	112	120	131	148
ENGINE		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
RECOMMENDED		40	60	75	115	150	150	250	20	25	30	40
	hp	29.8	44.8	56	85.8	111.9	111.9	186.5	14.9	18.7	22.4	29.8
MAX	kW	50	75	90	150	225	250	450	30	30	40	50
	hp	37.3	56	67	111.9	167.85	186.5	335.7	22.4	22.4	29.8	37
SHAFT LENGTH	in	20"	20"	20"	25"	25"	25"	30"	20"	20"	20"	20"
	cm	50.8	50.8	50.8	63.5	63.5	63.5	76.2	50.8	50.8	50.8	50.8
MAX WEIGHT	in	253	330	365	515	683	814	1240	132	183	182	242
	cm	115	150	166	234	310	370	564	60	83	83	110
BUILT-IN TANKS		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
GAS	kg	N/A	23***	34***	44	63	65	189	N/A	N/A	N/A	N/A
	gal	N/A	87***	128***	167	240	246	715	N/A	N/A	N/A	N/A
WATER	gal	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	lt	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
STOWED DIMENSIONS		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
(LENGTH x WIDTH x HEIGHT)	ft	156x49x28	169x59x43	192x54x47	213x75x32	238x81x36	276x87x35	323x113x47	132x44x19	138x46x26	144x47x32	159x47x32
	cm	395x125x70	430x150x110	490x137x130	540x190x82	605x206x91	700x220x90	820x288x120	334x113x47	350x116x65	365x120x82	405x120x82
RDC DESIGN CATEGORY		F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
	cm	C	C	C	C	C	B	B	C	C	C	C



EPA COMPLIANT FUEL TANKS HAVE A CAPACITY REDUCTION OF 7% APPROX.



Profile® AS



Profile® A-XHD



F 19

A 15	A 16	A 18	A 11-S	AS 12-S	A 13-S	A 14-S	A 16-S	A 21-XHD	A 24-XHD
------	------	------	--------	---------	--------	--------	--------	----------	----------

15'	16'	18'	11'6"	12'	13'	14'	16'	21'	24' 8"
4.57	4.88	5.49	3.5	3.66	3.96	4.27	4.88	6.4	7.52
11'8"	12'8"	14'8"	8'6"	8'10"	9'10"	10'10"	12'8"	16' 5"	19' 9"
3.55	3.85	4.47	2.6	2.7	3	3.3	3.85	5	6.02
6'9"	7'	7'11"	5'7"	5'11"	6'5"	6'5"	7'	9'1"	9'2"
2.06	2.14	2.40	1.7	1.8	1.96	1.96	2.14	2.77	2.80
3'4"	3'6"	4'3"	2'8"	2'10"	3'3"	3'3"	3'6"	4'6"	4' 8"
1.03	1.08	1.30	0.81	0.86	0.99	0.99	1.08	1.37	1.42
39,36	44,76	62,55	22,67	25	31,97	35,17	44,76	73,73	92,01
3,66	4,16	5,81	2,11	2,32	2,97	3,27	4,16	6,85	8,55
19"	21"	21"	17"	18"	18"	19"	21"	22"	24"
0.48	0.53	0.53	0.43	0.46	0.46	0.48	0.53	0.56	0.61
5	5	5	3	3	3	4	5	6	6
9	10	15	6	6	7	8	10	17	20
2,607	2,709	3,053	1,644	2,032	2,092	2,391	2,709	3,915	4,525
1,183	1,229	1385	746	922	949	1,085	1,229	1,776	2,053
383**	438**	859	227**	242**	282**	317**	480**	1580	1758
174**	199**	390	103**	110**	128**	144**	218**	717	799
391	447	N/A	234	249	289	325	489	N/A	N/A
192	219	N/A	118	125	143	162	238	N/A	N/A
50	50	90	20	25	30	40	50	150.0	150.0
37	37	67.0	14.9	18.7	22.4	29.8	37	111.9	111.9
60	70	115	30	30	40	50	60	200.0	250
44.8	52.2	85.8	22.4	22.4	29.8	37	44.8	149.0	186.5
20"	20"	25"	15"	15"	20"	20"	20"	25"	25"
50.8	50.8	63.5	38.1	38.1	50.8	50.8	50.8	63.5	63.5
242	253	484	132	182	182	242	253	661	814
110	115	220	60	83	83	110	115	300	370
N/A	N/A	32	N/A	N/A	N/A	N/A	N/A	51	65
N/A	N/A	120	N/A	N/A	N/A	N/A	N/A	193	246
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
167x47x32	182x55x32	214x71x38	132x44x19	138x46x26	144x47x32	159x47x32	182x55x32	234x83x38	270x83x38
425x120x82	463x140x82	544x180x97	334x113x47	350x116x65	365x120x82	405x120x82	463x140x82	594x211x97	686x211x97
C	C	C	C	C	C	C	C	C	C



A 16



A 16-S



A 21-XHD

[*] WEIGHT SPEC APPLIES FOR THE OPEN VERSION
 [**] WEIGHT SPEC APPLIES FOR MODELS WITHOUT BOW LOCKER
 [***] ADD 5 KG / 11 LBS FOR MODEL 11
 [****] ADD 7 KG / 15 LBS FOR MODELS 12-16
 [*****] OPTIONAL FUEL TANK



FEATURES

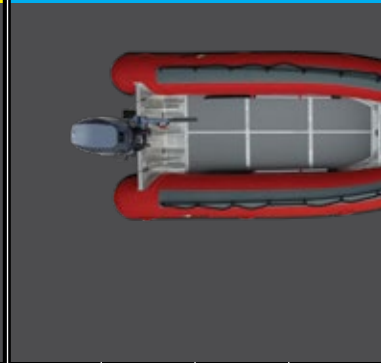
- STANDARD FEATURES ●
 OPTIONAL FEATURES ○

PROFILE®

Profile® F



Profile® A

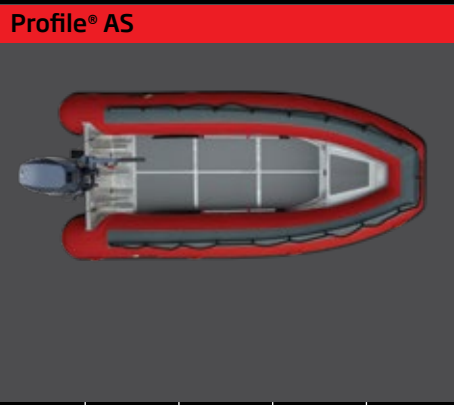


	F 14	F 15	F 17	F 19	F 21	F 24	F 28	A 11	A 12	A 13	A 14
[CSM] COATED FABRIC 1670 D-TEX FABRIC	●	●	●	●	●	●	●	●	●	●	●
[CSM] COATED FABRIC NON SKID ON TUBES	●	●	●	●	●	●	●	●	●	●	●
LED ALL ROUND ANCHOR LIGHT	○	○	○	●	●	●	●	○	○	○	○
BENCH SEAT WITH STORAGE	○	○	○					○	○	○	○
BOW AND LATERAL REINFORCED COATED FABRIC HANDLES	●	●	●	●	●	●	●	●	●	●	●
BOW EYE - ALUMINUM								●	●	●	●
BOW EYE - STAINLESS STEEL	●	●	●	●	●	●	●				
BOW SEAT WITH STORAGE	●	●	●	●	●	●	●	○	○	○	○
BOW SEAT WITH STORAGE & PORTABLE 6 GALLON FUEL TANK								○	○	○	○
CARBON FIBER LOOK SWITCH AND BRAKER BOARD				●	●	●	●				
CONSOLE ALUMINUM								○	○	○	○
CONSOLE W/FORWARD SEAT	○	○	○	●	●	●	●			○	○
DAVIT LIFTING RINGS - ALUMINUM								●	●	●	●
DAVIT LIFTING RINGS - STAINLESS STEEL	●	●	●	●	○	○	○				
DOUBLE SOLID RUB RAIL	●	●	●	●	●	●	●	●	●	●	●
ENGINE GUARD	○	○	○	○	○	○	○				
FIBERGLASS BOW STEP WITH SS RETRACTING CLEAT	○	○	○	●	●	●	●	○	○	○	○
FIBERGLASS CONSOLE WITH WINDSHIELD & RAIL	○	○	○	●	●	●	●	○	○	○	○
FUEL SENDING UNIT		○	○	●	●	●	●				
FUEL TANK (UNDERDECK) - ALUMINUM		○	○	●	●	●	●				
FUEL/WATER SEPARATOR & CANISTER	○	○	○	●	●	●	●	○	○	○	○
HAND PUMP / REPAIR KIT	●	●	●	●	●	●	●	●	●	●	●
JOCKEY CONSOLE (1 PERSON)	○	○	○	○	○	○	○	○	○	○	○
JOCKEY CONSOLE (2 PERSON)	○	○	○	○	○	○	○				○
LEANING BOLSTER				●	●	●	●				
LIFELINE AROUND TUBE	●	●	●	●	●	●	●	●	●	●	●
LIGHT ARCH		○	○	○	○	○	○				○
LED NAVIGATION LIGHTS	○	○	○	●	●	●	●	○	○	○	○
NON SKID DECK - DIAMOND SHAPE	●	●	●	●			●				
SEADEK® EVA FOAM NON-SKID FLOOR					●	●		●	●	●	●
SLIP RESISTANT SURFACE											
PADDLES	●	●	●					●	●	●	●
REINFORCED TRANSOM KNEES								●	●	●	●
RUBBER KEEL PROTECTOR	●	●						●	●	●	●
WELDED ALUMINUM KEEL PROTECTOR											
PRESSURE RELIEF VALVES	●	●	●	●	●	●	●	●	●	●	●
SIDE STEP W/STAINLESS STEEL FOLD DOWN CLEAT	○	○	○	●	●	●	●	○	○	○	○
TOWING POST - BOW			○	○	○	○	○				
TOWING POST - STERN			○	○	○	○	○				
TOWING EYES - STERN (ALUMINUM)								●	●	●	●
TOWING EYES - STERN (STAINLESS STEEL)	●	●	●	●	●	●	●				
TRANSOM ELEPHANT NOSE SCUPPERS (2 7/8 IN INTERNAL Ø)		●	●					●	●	●	●
T-TOP				○	○	○	○				
FULLY UPHOLSTERED SEATING-SPRADLING®	○	○	○	●	●	●	●	○	○	○	○

FOR FULL FEATURE LIST VISIT
 OUR WEBSITE

abinflatables.com





F 19

	A 15	A 16	A 18	A 11-S	AS 12-S	A 13-S	A 14-S	A 16-S	A 21-XHD	A 24-XHD
	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●
	○	○	●	○	○	○	○	○	●	●
	○	○		○	○	○	○	○		
	●	●	●	●	●	●	●	●	●	●
	●	●	●	●	●	●	●	●	●	●
	○	○	●	○	○	○	○	○	●	●
	○	○		○	○	○	○	○		
	○	○	●	○	○	○	○	○	●	●
	○	○	○						○	○
	●	●	●	●	●	●	●	●	●	●
		○	○					○	○	○
	○	○	○	○	○	○	○	○	○	○
	○	○	○	○	○	○	○	○	○	○
			●						●	●
	○	○		○	○	○	○	○	●	●
	●	●	●	●	●	●	●	●	●	●
	○	○	○	○	○	○	○	○	○	○
	○	○	○						○	○
	○	○	○						○	○
	○	○	○	○	○	○	○	○	○	○
			○						○	○
	○	○	○	○	○	○	○	○	○	○
			○						○	○
	○	○	○	○	○	○	○	○	○	○
	○	○	○	○	○	○	○	○	○	○
			○						○	○
	○	○	○	○	○	○	○	○	○	○
	○	○	○	○	○	○	○	○	○	○
			○						○	○
	○	○	○	○	○	○	○	○	○	○



A 16



A 16-S



A 21-XHD

BOAT SMART FROM THE START!

TAKE A BOATING EDUCATION COURSE, AND GET A VESSEL SAFETY CHECK FOR YOUR BOAT. FOR MORE INFORMATION CONTACT: U.S. COAST GUARD AUXILIARY: (877) 875 6296, (800) 368 5647 OR WWW.CGAUX.ORG / U.S. POWER SQUADRONS: (888) 367 8777 OR WWW.USPS.ORG

REMEMBER: BE SURE THERE IS A PERSONAL FLOTATION DEVICE (PFD) FOR YOU AND EACH OF YOUR PASSENGERS. WE RECOMMEND THE USE OF PFDs DURING ALL BOAT OPERATIONS. PFDs SHOULD BE WORN BY EVERY ONE ON BOARD AT ALL TIMES.
REMEMBER: ALWAYS ATTACH THE STOP-SWITCH SAFETY LANYARD TO YOUR WRIST BEFORE STARTING THE MOTOR AND DURING BOAT OPERATION. BEFORE SETTING OUT, CHECK THAT THE STOP-SWITCH LANYARD IS WORKING PROPERLY AND SHUTS OFF THE ENGINE WHEN PULLED.