AB INFLATABLES | PROFESSIONAL 2016

PROFILE

46

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 almost 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 craftmanship

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

F 19

F 24

F 19

STANDARD FEATURES

- BOW EYE
- MAINTENANCE KIT
- DOUBLE SOLID RUB RAIL
- TOWING RINGS
- 3-4 STAINLESS STEEL LIFTING RINGS
- 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
- HAND PUMP
- OWNER´S MANUAL
- BOW LOCKER
- PRESSURE RELIEVE VALVES

OPTIONAL FEATURES

- FIBERGLASS OR ALUMINUM JOCKEY CONSOLES
- FIBERGLASS CONSOLES
- ALUMINUM LEANING BOLSTERS
- CUSTOMIZED ALUMINUM CONSOLES AND SEATS
- TUBE CHAPS
- COVER
- CHOCK SET
- LIFTING HARNES
- ELECTRONICS UPON REQUEST
- T-TOP
- LIGHT ARCH
- ENGINE GUARD
- STERN/BOW TOWING POST

FOR FULL FEATURE LIST VISIT OUR WEBSITE

abinflatables.com

F 19

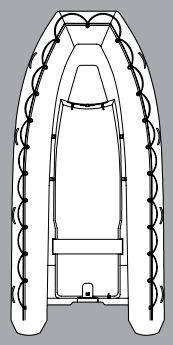
F 24

PROFILE | F
PROFESSIONAL FIBERGLASS BOATS

The heavy duty "F-Series" professional fiberglass RIBs have an open design that allows for easy customization. Our wide variety of seats and consoles allow the professional to design the boat to fit their needs instead of having to compromise on a set design. Our deep V forward hull design provides for superior stability and a drier ride. The reinforced commercial grade fiberglass hulls with the 1670 D-tex CSM Fabric make them an excellent choice for the discerning professional.

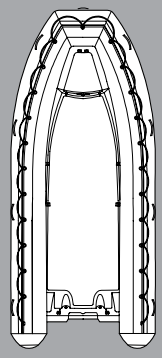
Professional fiberglass boats

F 14*



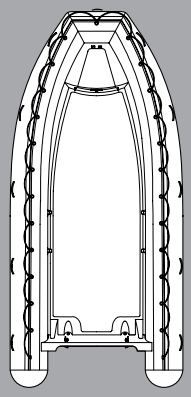
OVERALL LENGTH	14' / 4,27m
OVERALL BEAM	6'4" / 1,94m
INSIDE LENGTH	10'10" / 3,3m
INSIDE BEAM	3'1" / 0,94m
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	8
WEIGHT	403lbs* / 183kg*
RECOMMENDED HP	40
MAXIMUM HP	50
SHAFT LENGTH	20" / 50,8cm

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	9
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 F14 | MAIN FEATURES

F 19

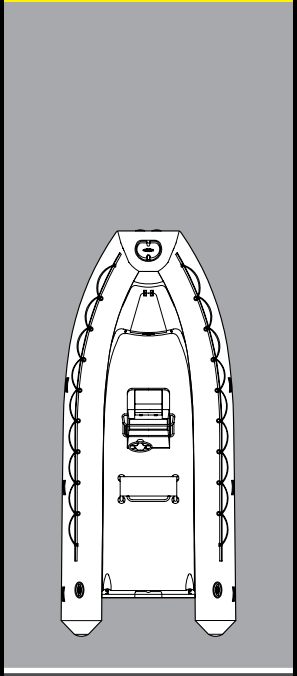
(*) WEIGHTSPEC APLLIES FOR THE OPEN VERSION

PICTURE A
TOWING POST

PICTURE B
LIGHT ARCH WITH ENGINE GUARD

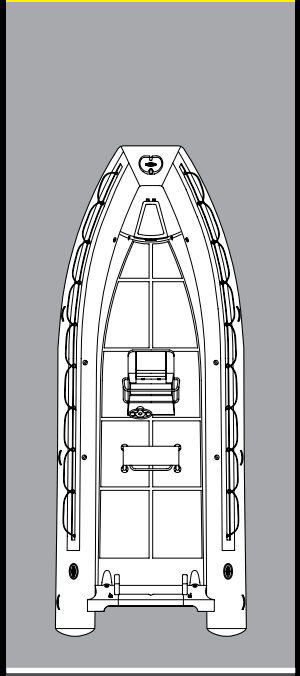
PICTURE C
T-TOP

F 19



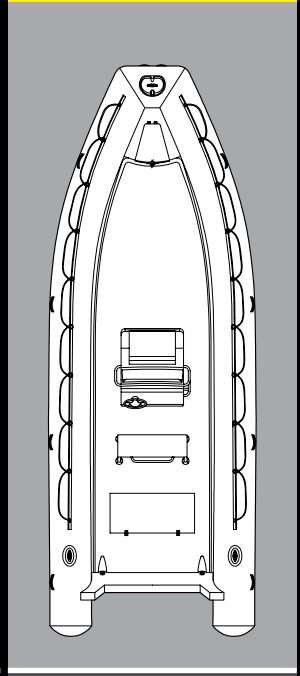
OVERALL LENGTH	19' / 5,79m
OVERALL BEAM	8'4" / 2,53m
INSIDE LENGTH	15'2" / 4,62m
INSIDE BEAM	4'1" / 1,25m
TUBE DIAMETER	22" / 0,56m
PERSON CAPACITY	15
WEIGHT	1157,2lbs / 526kg
RECOMMENDED HP	115
MAXIMUM HP	150
SHAFT LENGTH	25" / 63,5cm

F 24



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

F 28



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	2853,4lbs / 1297kg
RECOMMENDED HP	250
MAXIMUM HP	450
SHAFT LENGTH	30" / 76,2cm

F 19

F 24

A

B

C

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

STANDARD FEATURES
BOW EYE
DRAIN SCUPPERS
MAINTENANCE KIT
DOUBLE SOLID RUB RAIL
TOWING RINGS
3-4 ALUMINUM LIFTING RINGS
NON-SKID ORCA (CSM) FABRIC ON TOP OF TUBE
NON-SKID RUBBER FLOOR PANELS
4 LAYER REINFORCED SEAMS
HEAVY DUTY 1670 DECITEX ORCA (CSM) FABRIC
LIFE LINE AROUND TUBE
HAND PUMP
OWNER´S MANUAL
PRESSURE RELIEF VALVES

OPTIONAL FEATURES
BOW LOCKER
ALUMINUM CONSOLE
FIBERGLASS JOCKEY CONSOLES
CUSTOMIZED ALUMINUM CONSOLES AND SEATS
ALUMINUM JOCKEY CONSOLE
ALUMINUM JOCKEY SEAT
ALUMINUM LEANING BOLSTER
TUBE CHAPS
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)

PROFILE | A
PROFESSIONAL ALUMINUM BOATS

Our heavy duty "A- Series" Deep V models are designed to handle all weather conditions the elements can dish up. Their rugged yet lightweight aluminum hulls along with the tough 1670 D-tex CSM fabric make them the ideal boat for any rescue or commercial operation. These boats can be customized for any use with a variety of seats and consoles to suit any need. They are the most versatile professional RIBs on the market today.

FOR FULL FEATURE LIST VISIT
OUR WEBSITE

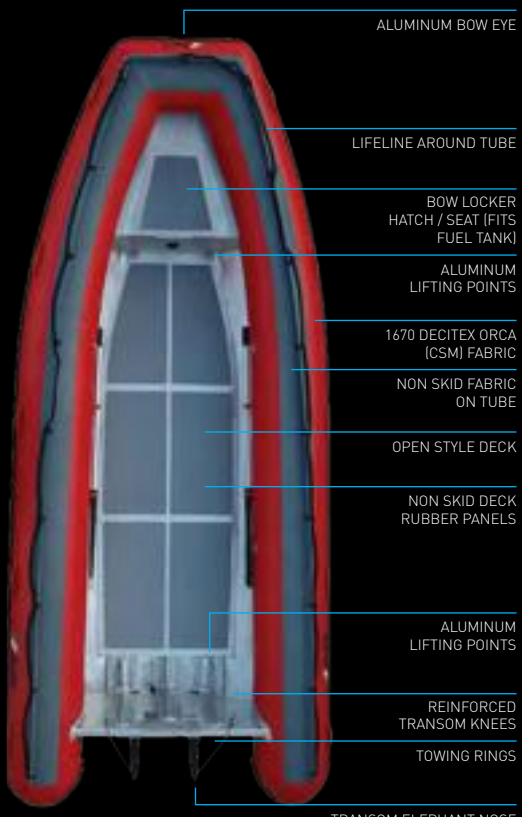
abinflatables.com

A 16

Professional aluminum boats

A **15**

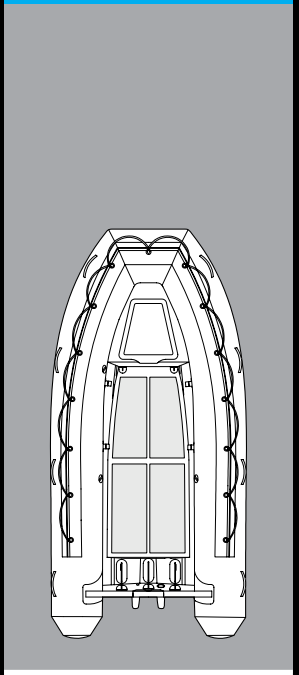
PROFILE A15 | MAIN FEATURES



PICTURE A
OPTIONAL ALUMINUM JOCKEY SEAT WITH COMPARTMENT FOR FUEL TANK

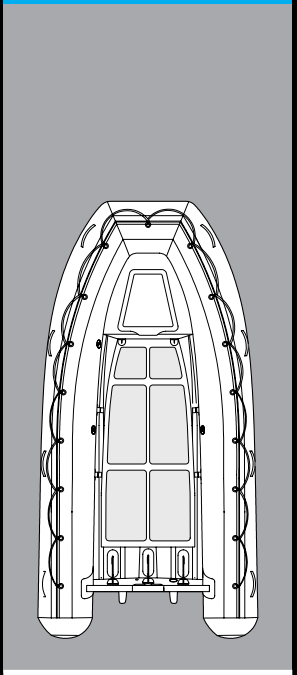
PICTURE B
OPTIONAL BOW LOCKER FOR SEATING, STORAGE AND/OR TO FIT A 6 GALLON PORTABLE FUEL TANK

A 11



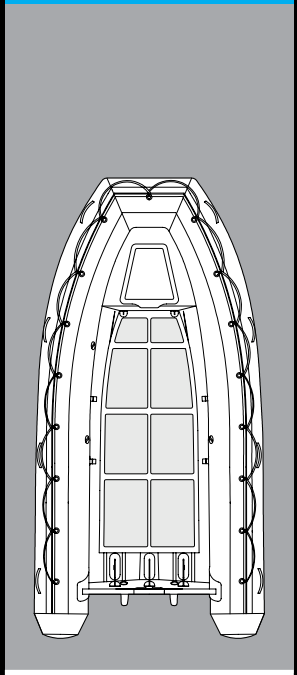
OVERALL LENGTH	11'6" / 3,5m
OVERALL BEAM	5'7" / 1,7m
INSIDE LENGTH	8'6" / 2,6m
INSIDE BEAM	2'8" / 0,81m
TUBE DIAMETER	17" / 0,43m
PERSON CAPACITY	6
WEIGHT	214lbs / 97kg*
RECOMMENDED HP	20
MAXIMUM HP	30
SHAFT LENGTH	20" / 50,8cm

A 12



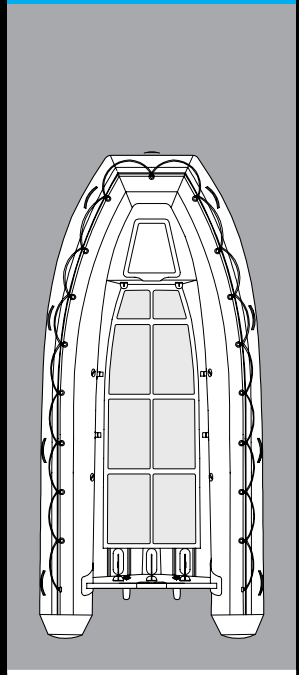
OVERALL LENGTH	12' / 3,66m
OVERALL BEAM	6'1" / 1,85m
INSIDE LENGTH	8'10" / 2,7m
INSIDE BEAM	2'11" / 0,89m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	6
WEIGHT	231lbs / 105kg*
RECOMMENDED HP	25
MAXIMUM HP	30
SHAFT LENGTH	20" / 50,8cm

A 13



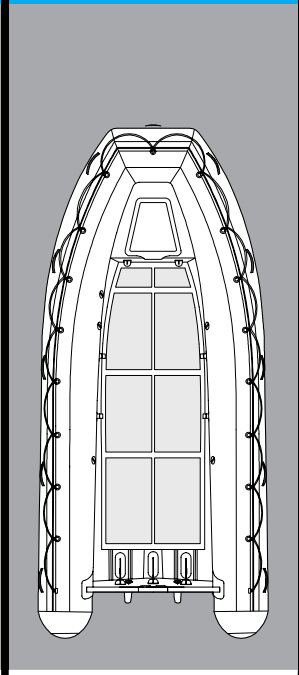
OVERALL LENGTH	13' / 3,96m
OVERALL BEAM	6'7" / 2m
INSIDE LENGTH	9'10" / 3m
INSIDE BEAM	3'3" / 0,99m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	7
WEIGHT	256lbs / 116kg*
RECOMMENDED HP	30
MAXIMUM HP	40
SHAFT LENGTH	20" / 50,8cm

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



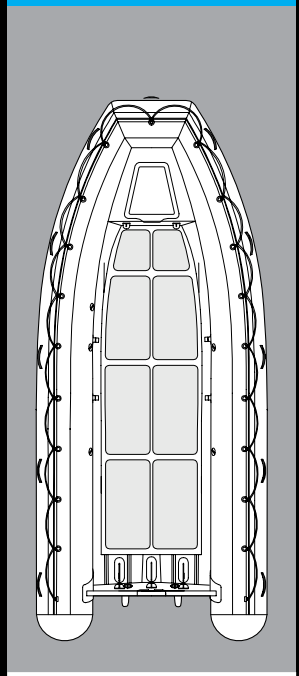
OVERALL LENGTH	15' / 4,57m
OVERALL BEAM	6'9" / 2,06m
INSIDE LENGTH	11'8" / 3,55m
INSIDE BEAM	3'4" / 1,03m
TUBE DIAMETER	19" / 0,48m
PERSON CAPACITY	9
WEIGHT	383lbs / 174kg**
RECOMMENDED HP	50
MAXIMUM HP	60
SHAFT LENGTH	20" / 50,8cm

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

A

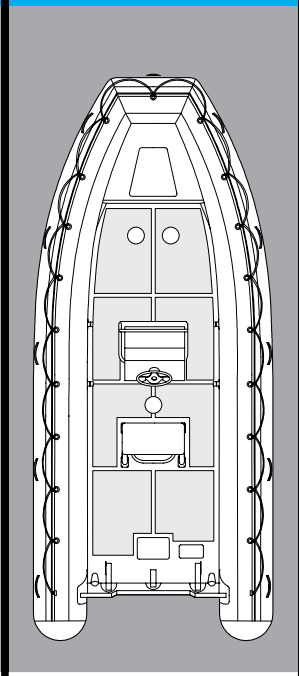
B

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	60
SHAFT LENGTH	20" / 50,8cm

A 18 NEW

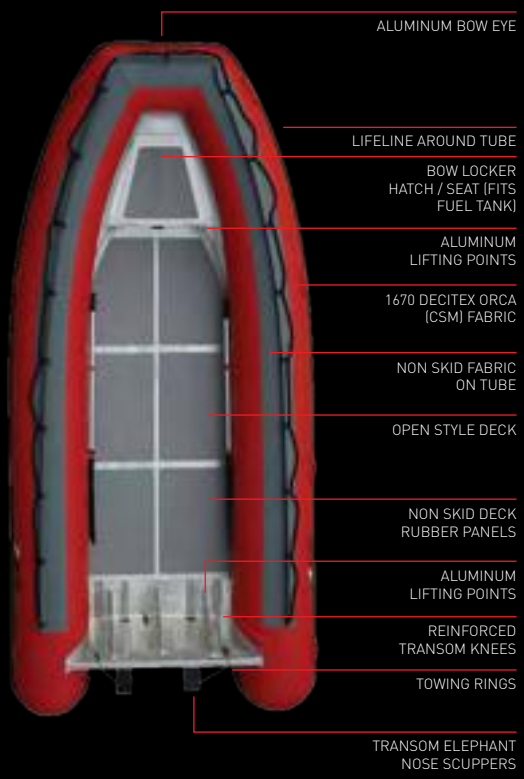


OVERALL LENGTH	18' / 5,49m
OVERALL BEAM	7'10" / 2,40m
INSIDE LENGTH	14'8" / 4,47m
INSIDE BEAM	4'3" / 1,30m
TUBE DIAMETER	21" / 0,53m
PERSON CAPACITY	15
WEIGHT	859lbs / 390kg*
RECOMMENDED HP	90
MAXIMUM HP	115
SHAFT LENGTH	20" / 50,8cm

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



A **16**-S

STANDARD FEATURES
BOW EYE
DRAIN SCUPPERS
MAINTENANCE KIT
DOUBLE SOLID RUB RAIL
TOWING RINGS
3-4 ALUMINUM LIFTING RINGS
NON-SKID ORCA (CSM) FABRIC ON TOP OF TUBE
NON-SKID RUBBER FLOOR PANELS
4 LAYER REINFORCED SEAMS
HEAVY DUTY 1670 DECITEX ORCA (CSM) FABRIC
LIFE LINE AROUND TUBE
HAND PUMP
OWNER´S MANUAL
PRESSURE RELIEF VALVES

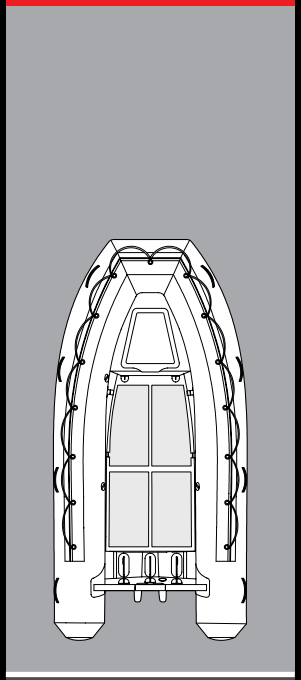
OPTIONAL FEATURES
BOW LOCKER
ALUMINUM CONSOLE
CUSTOMIZED ALUMINUM CONSOLES AND SEATS
FIBERGLASS JOCKEY CONSOLES
ALUMINUM JOCKEY CONSOLE
ALUMINUM JOCKEY SEAT
ALUMINUM LEANING BOLSTER
TUBE CHAPS
COVER
CHOCK SET
LIFTING HARNESS
ELECTRONICS UPON REQUEST

FOR FULL FEATURE LIST VISIT OUR WEBSITE

abinflatables.com

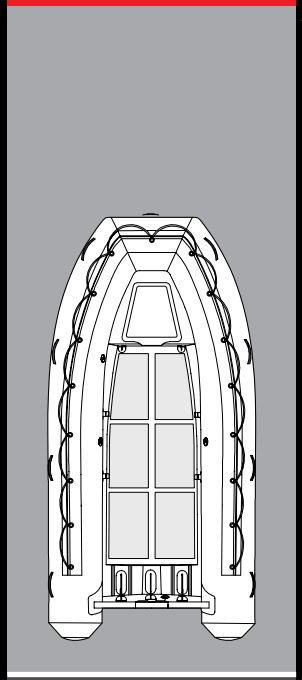
(*) WEIGHT WITHOUT BOW LOCKER
ADD 5KG / 11 LBS FOR MODEL 11
ADD 7KG / 15 LBS FOR MODELS 12-16

A 11-S



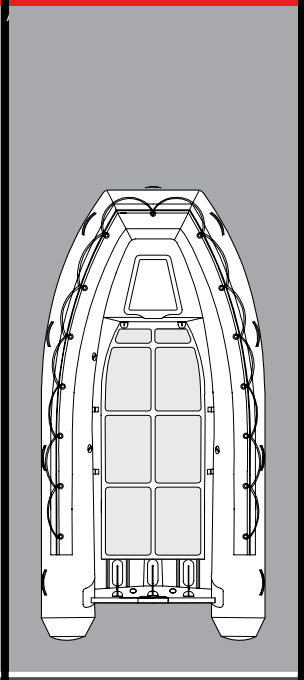
OVERALL LENGTH	11'6" / 3,5m
OVERALL BEAM	5'7" / 1,7m
INSIDE LENGTH	8'6" / 2,6m
INSIDE BEAM	2'8" / 0,81m
TUBE DIAMETER	17" / 0,43m
PERSON CAPACITY	6
WEIGHT	227lbs / 103kg*
RECOMMENDED HP	20
MAXIMUM HP	30
SHAFT LENGTH	15" / 38,1cm

A 12-S



OVERALL LENGTH	12' / 3,66m
OVERALL BEAM	5'1'1' / 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

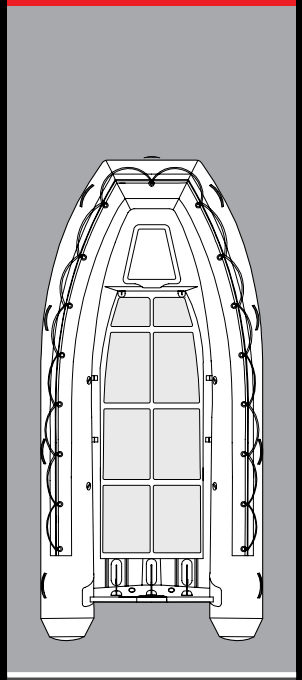


OVERALL LENGTH	13' / 3,96m
OVERALL BEAM	6'5" / 1,96m
INSIDE LENGTH	9'10" / 3m
INSIDE BEAM	3'3" / 0,99m
TUBE DIAMETER	18" / 0,46m
PERSON CAPACITY	7
WEIGHT	282lbs / 128kg*
RECOMMENDED HP	30
MAXIMUM HP	40
SHAFT LENGTH	20" / 50,8cm

PROFILE | AS
PROFESSIONAL SHALLOW WATER
ALUMINUM BOATS

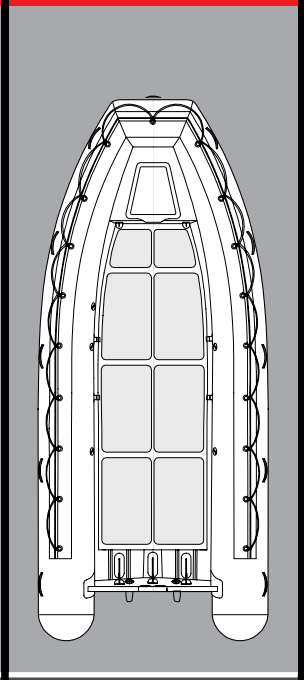
AB is constantly looking at the needs in the Rescue and Commercial industries. The heavy duty "AS Series" versatile use models, get into shallow flood waters without fear of what is below as well as handling the swift waters of rivers or flooded streams. Combining the best of all worlds with marine grade aluminum and 1670 D-tex CSM fabric making them the most durable boat on the market. With their open design and a variety of seats and consoles they can be customized for any use.

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

PICTURE A
OPTIONAL ALUMINUM JOCKEY SEAT WITH COMPARTMENT FOR FUEL TANK

PICTURE B
OPTIONAL BOW LOCKER FOR SEATING, STORAGE AND/OR TO FIT A 6 GALLON PORTABLE FUEL TANK

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 **24**-XHD

STANDARD FEATURES

- BOW LOCKER
- LEANING BOLSTER
- BOW TOWING POST
- ALUMINUM CONSOLE
- INTEGRATED FUEL TANK
- STANDARD RIGGING
- REINFORCED ALUMINUM BOW EYE
- REINFORCED ALUMINUM TOW RINGS
- DRAIN SCUPPERS
- MAINTENANCE KIT
- DOUBLE SOLID RUBRAIL
- 4 ALUMINUM LIFTING RINGS
- 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 (CSM) FABRIC
- LIFE LINE AROUND TUBE
- HAND PUMP
- OWNER'S MANUAL
- PRESSURE RELIEF VALVES

OPTIONAL FEATURES

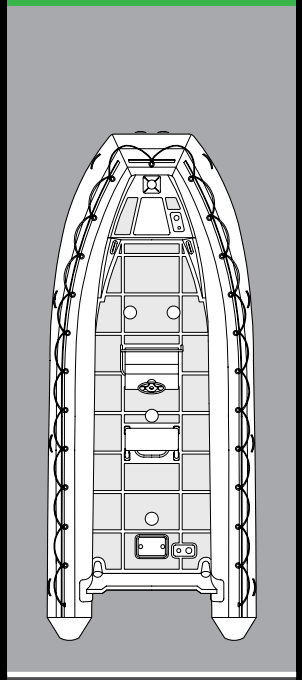
- CUSTOMIZED ALUMINUM CONSOLES AND SEATS
- FIBERGLASS JOCKEY CONSOLES
- ALUMINUM JOCKEY CONSOLES
- ALUMINUM JOCKEY SEATS
- TUBE CHAPS
- COVER
- LIFTING HARNESS
- ELECTRONIC UPON REQUESTS
- STERN TOWING POST
- LIGHT ARCH
- ENGINE GUARD

FOR FULL FEATURE LIST VISIT OUR WEBSITE

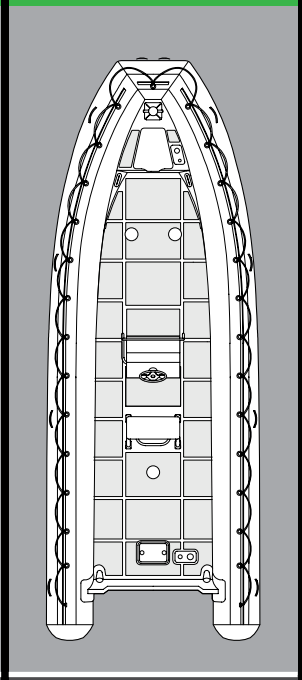
abinflatables.com

A **21**-XHD

A **21**-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



A **24**-XHD	**NEW**
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
LIGHTWEIGHT FIBERGLASS
CONSOLE TENDERS

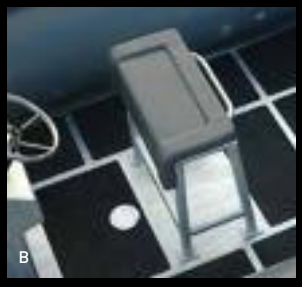
AB Inflatables is proud to introduce the new professional line Profile A-XHD. Designed for the most difficult and demanding military & commercial operations, these new workhorses (water-war-tanks) are ready to withstand anything Mother Nature can throw at you.

The Profile A-XHD line is built for the toughest environmental conditions. Every model is geared toward a specific mission, keeping in mind the circumstances it will be exposed to. Every professional will appreciate the ¼" thick aluminum hull supported by a heavy duty welded stringer system and the most durable 1670 D-Tex CSM fabric. Its robust internal construction currently makes this new professional line the safest and most reliable RIB.

The Profile A-XHD can be customized to suit the most particular needs by offering standup aluminum consoles, cabins, leaning bolsters, aluminum jockey seats, gun mounts, among other features.

A **24**-XHD

A



B

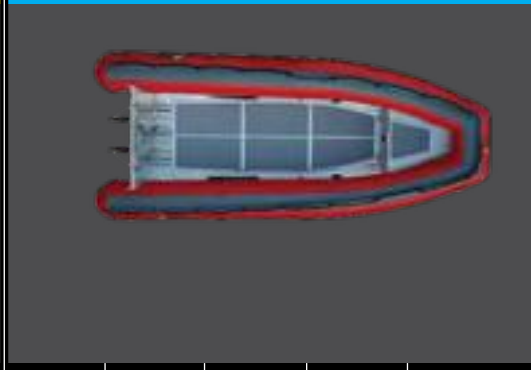
PICTURE A
BOW LOCKER WITH TOWING POST

PICTURE B
LEANING BOLSTER

SPECIFICATIONS

Profile F

Profile A



PROFILE

		F 14	F 15	F 17	F 19	F 24	F 28	A 11	A 12	A 13	A 14	A 15
OVERALL	ft/in	14'	15'	17'	19'	24'	27'	11'6''	12'	13'	14'	15'
	m	4.27	4.57	5.18	5.79	7.31	8.23	3.5	3.66	3.96	4.27	4.57
INSIDE	ft/in	10'10''	11'6''	13'1''	15'2''	19'3''	22' 11''	8'6''	8'10''	9'10''	10'10''	11'8''
	m	3.3	3.5	4	4.62	5.87	6.99	2.6	2.7	3	3.3	3.55
BEAM												
OVERALL	ft/in	6'4''	6'6''	8'1''	8'4''	9'3''	10'1''	5'7''	6'1''	6'7''	6'7''	6'9''
	m	1.94	1.99	2.46	2.53	2.82	3.07	1.7	1.85	2	2	2.06
INSIDE	ft/in	3'1''	3'2''	4'4''	4'1''	5'4''	6' 4''	2'8''	2'11''	3'3''	3'3''	3'4''
	m	0.94	0.97	1.33	1.25	1.64	1.93	0.81	0.89	0.99	0.99	1.03
AREA												
INTERNAL AREA	sq.ft.	33	36	57.26	62	103	145.21	22	25	31	35	39
	m2	3	3.40	5.32	5	9	13.49	2	2.40	2	3	3
MAX TUBE DIAMETER												
	ft/in	19''	19''	20''	22''	24''	24''	17''	18''	18''	19''	19''
	m	0.48	0.48	0.50	0.56	0.61	0.61	0.43	0.46	0.46	0.48	0.48
NUMBER OF CHAMBERS												
		4+1	5	5	5	6	6	3	3	3	4	5
CAPACITY												
PERSONS		8	9	15	15	20	25	6	6	7	8	9
PAYLOAD	lbs	2,347	2,277	2,964	3,998	4,524	5,033	1,644	2,032	2,092	2,391	2,607
	kg	1,065	1,033	1345	1,814	2,053	2284	746	922	949	1,085	1,183
WEIGHT												
	lbs	403*	484*	772*	1157	1980	2853	214**	231**	256**	287**	383**
	kg	183*	220*	350*	526	900	1297	97**	105**	116**	130**	174**
ENGINE												
RECOMMENDED	hp	40	60	75	115	150	250	20	25	30	40	50
	kW	29.8	44.8	56	85.8	111.9	186.5	14.9	18.7	22.4	29.8	37
MAX	hp	50	75	90	150	250	450	30	30	40	50	60
	kW	37.3	56	67	111.9	186.5	335.7	22.4	22.4	29.8	37	44.8
SHAFT LENGTH	in	20''	20''	20''	25''	25''	30''	20''	20''	20''	20''	20''
	cm	50.8	50.8	50.8	63.5	63.5	76.2	50.8	50.8	50.8	50.8	50.8
MAX WEIGHT	lbs	253	330	365	515	814	1240	132	183	182	242	242
	kg	115	150	166	234	370	564	60	83	83	110	110
BUILT-IN TANKS												
GAS	gal	N/A	N/A	N/A	44	65	189	N/A	N/A	N/A	N/A	N/A
	lt	N/A	N/A	N/A	167	246	715	N/A	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												
(LENGTH x WIDTH x HEIGHT)	inch	156x49x28	169x59x43	192x54x47	213x75x32	276x87x35	323x113x47	132x44x19	138x46x26	144x47x32	159x47x32	167x47x32
	cm	395x125x70	430x150x110	490x137x130	540x190x82	700x220x90	820x288x120	334x113x47	350x116x65	365x120x82	405x120x82	425x120x82
RDC DESIGN CATEGORY												
		C	C	C	C	B	B	C	C	C	C	C

AB®

	Profile AS						Profile A-XHD	
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
16'	18'	11'6"	12'	13'	14'	16'	21'	24' 8"
4.88	5.49	3.5	3.66	3.96	4.27	4.88	6.4	7.52
12'8"	14'8"	8'6"	8'10"	9'10"	10'10"	12'8"	16' 5"	19' 9"
3.85	4.47	2.6	2.7	3	3.3	3.85	5	6.02
7'	7'1'0"	5'7"	5'11"	6'5"	6'5"	7'	9'1'	9'2"
2.14	2.40	1.7	1.8	1.96	1.96	2.14	2.77	2.80
3'6"	4'3"	2'8"	2'10"	3'3"	3'3"	3'6"	4'6"	4' 8"
1.08	1.30	0.81	0.86	0.99	0.99	1.08	1.37	1.42
44.76	62.53	22	25	31	35	44.76	63.18	81.80
4	5.81	2	2.40	2	3	4	5.87	7.60
21"	21"	17"	18"	18"	19"	21"	22"	24"
0.53	0.53	0.43	0.46	0.46	0.48	0.53	0.56	0.61
5	5	3	3	3	4	5	6	6
10	15	6	6	7	8	10	17	20
2,708	3047	1,644	2,032	2,092	2,391	2,708	3,915	4,525
1,229	1385	746	922	949	1,085	1,229	1,776	2,053
438**	859	227**	242**	282**	317**	480**	1580	1758
199**	390	103**	110**	128**	144**	218**	717	799
50	90	20	25	30	40	50	150.0	150.0
37	67.0	14.9	18.7	22.4	29.8	37	111.9	111.9
60	115	30	30	40	50	60	200.0	250
44.8	85.8	22.4	22.4	29.8	37	44.8	149.0	186.5
20"	20"	15"	15"	20"	20"	20"	25"	25"
50.8	50.8	38.1	38.1	50.8	50.8	50.8	63.5	63.5
253	484	132	182	182	242	253	661.38	814
115	220	60	83	83	110	115	300	370
N/A	32	N/A	N/A	N/A	N/A	N/A	51	65
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		
182x55x32		132x44x19	138x46x26	144x47x32	159x47x32	182x55x32		
463x140x82		334x113x47	350x116x65	365x120x82	405x120x82	463x140x82		
C	C	C	C	C	C	C	C	C

F **19**

A **16**

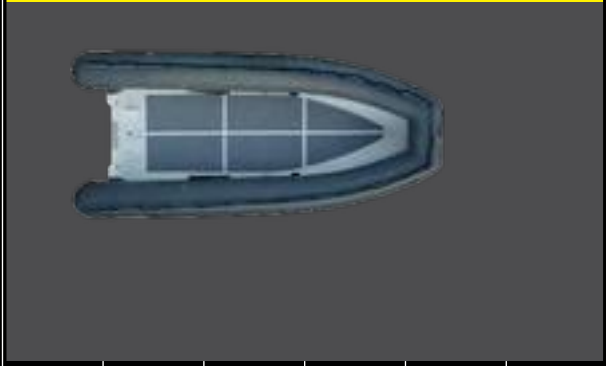
A **16**-S

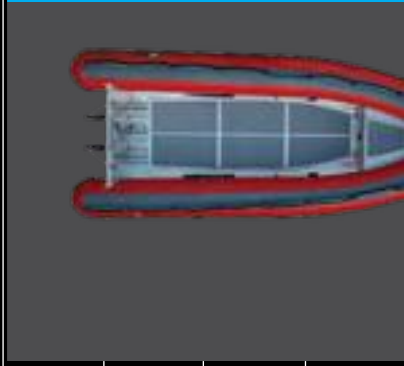
A **21**-XHD

(*) 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

FEATURES

STANDARD FEATURES ●
OPTIONAL FEATURES ○

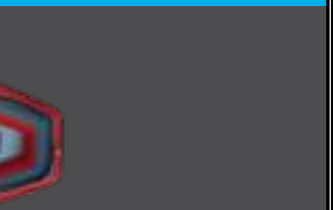




PROFILE	Profile F						Profile A			
	F 14	F 15	F 17	F 19	F 24	F 28	A 11	A 12	A 13	A 14
(CSM) COATED FABRIC 1670 D-TEX FABRIC	●	●	●	●	●	●	●	●	●	●
(CSM) COATED FABRIC NON SKID ON TUBES	●	●	●	●	●	●	●	●	●	●
LED ALL ROUND ANCHOR LIGHT	○	○	○	●	●	●				
BENCH SEAT WITH STORAGE	○	○	○				○	○	○	○
BOW AND LATERAL 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	●	●	●	●		●				
NON SKID DECK - RUBBER PANELS					●		●	●	●	●
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 ∅)		●	●				●	●	●	●
T-TOP				○	○	○				
UPHOLSTERY (CLOSED CELL)	○	○	○	●	●	●	○	○	○	○

FOR FULL FEATURE LIST VISIT
OUR WEBSITE

abinflatables.com



			Profile AS					Profile A-XHD	
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
●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●
		●						●	●
○	○		○	○	○	○	○		
●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●
○	○	●	○	○	○	○	○	●	●
○	○		○	○	○	○	○		
○	○	●			○	○	○	●	●
○	○	○			○	○	○	○	○
●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●
	○	○					○	○	○
○	○	○	○	○	○	○	○	○	○
○	○	○	○	○	○	○	○	○	○
		●						●	●
		●						●	●
		●						●	●
●	●	●	●	●	●	●	●	●	●
○	○	○	○	○	○	○	○	○	○
○	○	○				○	○	○	○
○	○	●					○	●	●
●	●	●	●	●	●	●	●	●	●
○	○	○				○	○	○	○
		●						●	●
●	●	●	●	●	●	●	●		
								●	●
●	●		●	●	●	●	●		
●	●	●	●	●	●	●	●	●	●
●	●		●	●	●	●	●		
		●						●	●
●	●	●	●	●	●	●	●	●	●
○	○	○	○	○	○	○	○	○	○
		○						●	●
		○						○	○
●	●	●	●	●	●	●	●	●	●
●	●	●	●	●	●	●	●	●	●
		○						○	○
○	○	●	○	○	○	○	○	●	●

F **19**

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.

FEATURES FOR THE F 14, F 15 & F 17
STATED ARE FOR THE OPEN VERSION