

DESIGNED FOR **PROFESSIONALS**

for every challenge, a boat



AKA
MARINE



AKA MARINE
www.aka-marine.com

**“ We provide
safety and security
on the water for
those watching
after us.**



R52-B

ABOUT US.

BRAND OF Z NAUTIC GROUP

AKA Marine is a brand of Z Nautic Group. A company that has long been recognized as the international leader of inflatables and RIBS by offering unmatched quality products which have a proven track record for dependability and reliability.

BENEFITS AND USAGE

Aka boats provide a safe, secure ride for professionals in any industry. The durability and ergonomic style of our RIBs and FIBs make them an excellent choice for tackling rough water and maintaining stability, resulting in a product favored by professionals such as firefighters, scuba divers and emergency personnel.

Shock proof tubes, high cargo capacity, agility, and ease of use are just a few of the reasons why professionals prefer AKA boats.



1

LAW ENFORCEMENT

- Patrol
- Coast Guard
- Police
- Authorities & Administration



2

SEARCH AND RESCUE

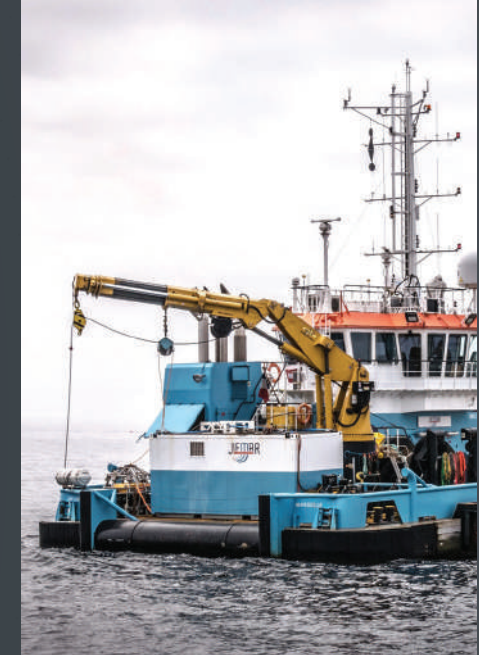
- First Responders
- Fire Brigades
- Surveillance



3

MILITARY

- Army
- Navy
- Government



4

PROFESSIONALS

- Marina and Port Activities
- Expeditions
- Offshore Activities
- Oil & Gas

FIB

foldable
inflatable boat

C-SERIES

F38-C**F43-C****F47-C**

fabric = Plastomer 2*1100 dtx (thermo welding techno)

- **Foldable** work boat
- **Solid aluminum** floor and **rigid keel** for maximum sturdiness
- **Heavy duty** bow fender design
- **Optimized keel and tube protection**
- **Large tube diameter** offers great payload capacity



Suitable application	F38-C	F43-C	F47-C
Law enforcement	•	•	•
Professional	•••	•••	•••
Search & rescue	••	••	••
Military	••	••	••
Dimensions (metres - feet/inches)			
Overall length	3,8 - 12'6"	4,3 - 14'1"	4,7 - 15,5
Overall width	1,75 - 5'9"	1,75 - 5'9"	1,9 - 6'3"
Buoyancy tube diameter	0,455 - 1'6"	0,455 - 1'6"	0,5 - 1'8"
Capacity			
Passengers (ISO Cat. C)	6	7	9
Outboard data			
Shaft	short	short	Long
Maximum power allowed (Hp)	40	50	60

F43H-C

F47H-C



fabric = CSM-CR 1100 dtx fabric

- High capacity, foldable, heavy duty work boat
- Solid anti-skid, aluminum floor for maximum sturdiness
- Heavy duty bow fender design
- Optimized keel protection
- Large tube diameter offers great payload capacity
- Lifting capacity



F47H-C



F43H-C



F43H-C

F43H-C	F47H-C
•	•
•••	•••
••	••
•••	•••
4,30 - 14'1"	4,70 - 15'5"
1,88 - 6'2"	1,90 - 8'3"
0,48 - 17"	0,50 - 18"
8	9
Long	Long
50	60

F53H-C

F59H-C



fabric = CSM-CR 1670 dtx fabric

- High capacity foldable heavy duty work boat
- Solid anti-skid, aluminum floor for maximum sturdiness
- Heavy duty bow fender design
- Optimized keel and tube protection
- High performance inflatable hull including speed tubes, that provide extra safety, stability, and easier handling
- Large tube diameter offers huge payload capacity
- Dual Inflation system: 2 points fast inflation system (option on F59H-C), allowing easy access, while boats are stacked on a rack, as well as ability to adjust tube compartments' pressure independently

F53H-C	F59H-C
•	•
•••	•••
•	•
•••	•••
5,30 - 17'5"	5,85 - 19'2"
2,12 - 6'11"	2,48 - 8'2"
0,56 - 110"	0,63 - 2'1"
12	16
Long	Long
90	115



F53H-C

RIB

rigid
inflatable boat

B-SERIES

R42-B**R47-B****R52-B**

fabric = SM-CR 1670 dtx

- Multi-purpose RIBs
- Removable, slide-on, tubes
- Choice of tube fabric (thermo welded plastomer or CSM-CR 1670 dtx)
- Heavy duty bow fender design
- 75 L built-in fuel tank (R52-B)



R52-B



R52-B



R52-B

Suitable application	R42-B	R47-B	R52-B
Law enforcement	•	•	•
Professional	••	••	••
Search & rescue	••	••	••
Military	•	•	•
Dimensions (metres - feet/inches)			
Overall length	4,2 - 13'9"	4,7 - 15'5"	5,2 - 17'2"
Overall width	1,90 - 6'3"	2,05 - 6'9"	2,2 - 7'3"
Buoyancy tube diameter	0,455 - 1'6"	0,5 - 1'8"	0,5 - 1'8"
Capacity			
Passengers (ISO Cat. C)	7	9	12
Outboard data			
Shaft	Long	Long	Long
Maximum power allowed (Hp)	50	70	90

C-SERIES

R64-C

R69-C

R75-C

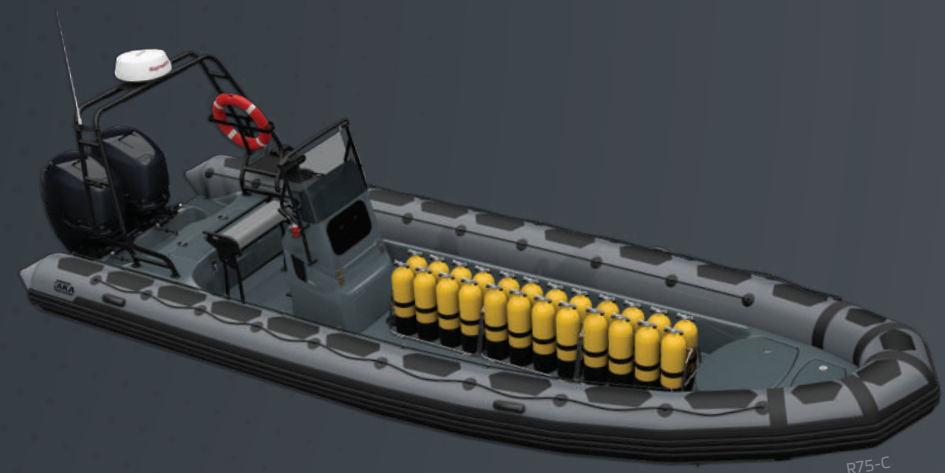
R85-C



fabric = CSM-CR 1670 dtx

- Multi-purpose fast responder RIBs
- Twin engine capacity
- Highly customizable
- Long range autonomy (built-in fuel tank)
- Under-deck cable routing
- Self-bailing deck*
- Removable slide-on tubes

Suitable application	R64-C	R69-C	R75-C	R85-C
Law enforcement	• • •	• • •	• • •	• • •
Professional	• • •	• • •	• • •	• • •
Search & rescue	• • •	• • •	• • •	• • •
Military	• • •	• • •	• • •	• • •
Dimensions (metres - feet/inches)				
Overall length	6,39 - 21'	6,9 - 22'8"	7,5 - 24'7"	8,5 - 27'11"
Overall width	2,54 - 8'4"	2,54 - 8'4"	2,9 - 9'6"	3 - 9'10"
Buoyancy tube diameter	0,575 - 1'11"	0,575 - 1'11"	0,6 - 2"	0,6 - 1'12"
Capacity				
Passengers (ISO Cat. C)	15**	5/16	7/20	8/25
Outboard data				
Shaft	Extralong	Extralong	Extralong	Ultralong
Maximum power allowed (Hp)	175	250	300	350



*Self-bailing when unloaded, in mooring conditions. Certain configurations may alter self-bailing ability (twin engine, etc).

** Homologation pending

FIB - Technical Table

		F38-C	F43-C	F47-C	F43H-C	F47H-C	F53H-C	F59H-C
		Plastomer 2*1100 dtx (thermo welding techno)			CSM-CR 1100 dtx fabric		CSM-CR 1670 dtx fabric	
Dimensions (metres - feet/ inches)	Overall length	3,8 - 12'6"	4,3 - 14'1"	4,7 - 15,5	4,30 - 14'1"	4,70 - 15'5"	5,30 - 17'5"	5,85 - 19'2"
	Inside length	2,5 - 8'2"	3 - 9'10"	3,2 - 10'6"	3,09 - 10'2"	3,39 - 11'1"	3,73 - 12'3"	4,20 - 13'9"
	Overall width	1,75 - 5'9"	1,75 - 5'9"	1,9 - 6'3"	1,88 - 6'2"	1,90 - 8'3"	2,12 - 6'11"	2,48 - 8'2"
	Inside width	0,84 - 2'9"	0,84 - 2'9"	0,9 - 2'11"	0,92 - 3'	0,90 - 2'11"	1,00 - 3'3"	1,22 - 4'
	Buoyancy tube diameter	0,455 - 1'6"	0,455 - 1'6"	0,5 - 1'8"	0,48 - 1'7"	0,50 - 1'8"	0,56 - 1'10"	0,63 - 2'1"
Capacity	Passengers (iso cat. C)	6	7	9	8	9	12	16
	Maximum payload ¹ (kg - lbs) cat C	750 - 1654	870 - 1918	1150 - 2535	950 - 2094	1100 - 2425	1700 - 3748	2500 - 5512
	Total weight (kg - lbs)	98 - 216	109 - 240	128 - 282	116 - 256	129 - 284	177 - 390	277 - 611
	Airtight compartments	3	3	4	3+1	5+1	5+2+1	6+2+1
Design category	European directive n° 2013/53/ eu	C	C	C	C	C	C	C
	Shaft: ● short ■ long	●	●	■	■	■	■	■
Outboard data	Minimum recommended power (Hp)							
	Minimum recommended power (kW)							
	Maximum recommended power (Hp)	25	30	40	30	40	60	75
	Maximum recommended power (kW)	19	23	30	23	30	45	56
	Maximum power allowed (Hp)	40	50	60	50	60	90	115
	Maximum power allowed (kW)	30	38	45	38	45	67	86
	Maximum weight of outboard (kg - lbs)	98 - 216	109 - 240	128 - 282	110 - 243	120 - 265	130 - 287	175 - 386
	Shipping dimensions				0,8 m ³	0,8 m ³	1,0 m ³	1,8 m ³
Folded boat storage dimensions (metres - feet/ inches)	Length of bag n°1	1,15 - 3'9"	1,2 - 3'11"	1,3 - 4'3"	1,14 - 3'9"	1,12 - 3'8"	1,25 - 4'1"	1,46 - 4'9"
	Width of bag n°1	0,55 - 1'10"	0,55 - 1'10"	0,54 - 1'9"	0,75 - 2'6"	0,84 - 2'9"	0,8 - 2'7"	0,82 - 2'8"
	Height of bag n°1	0,3 - 0'12"	0,3 - 0'12"	0,32 - 1'1"	0,2 - 8"	0,2 - 8"	0,2 - 8"	0,3 - 1'
	Length of bag n°2	0,98 - 3'3"	0,98 - 3'3"	1,28 - 4'2"	1,32 - 4'4"	1,32 - 4'4"	1,65 - 5'5"	1,75 - 5'9"
	Width of bag n°2	0,55 - 1'10"	0,55 - 1'10"	0,66 - 2'2"	0,73 - 2'5"	0,73 - 2'5"	0,8 - 2'7"	0,95 - 3'1"
	Height of bag n°2	0,15 - 0'6"	0,15 - 0'6"	0,22 - 0'9"	0,38 - 1'33"	0,38 - 1'33"	0,5 - 1'8"	0,6 - 2'

All dimension measurements indicated have a tolerance of +/- 3%. Weight and speed measurements have a tolerance of +/- 5%. (1) The maximum payload rating has been calculated according to ISO standard (14945). Operating at or near maximum payloads is only advised in calm water and at reduced speeds. B category maximum payload specifications may vary according to the outboard and equipment configuration, and will go through individual certification by notified body. (2) The maximum recommended power is destined for performance activities such as towing. (3) Where the boat is fitted with an engine that exceeds Aka Marine's maximum recommended power it must be treated with extreme care. This application is directed at experienced users using their boats for very specific purposes (carrying heavy loads, etc.). The capacity plate shows the maximum allowed power. In no case shall the boat be fitted with an engine that exceeds this power. (4) Maximum authorized weight. Dry weight, according to engine manufacturers catalogue's specifications. (5) Maximum speeds are given only as a general guide to understanding boat performance. They have been established by experienced professional pilots in ideal navigating conditions with one person aboard.

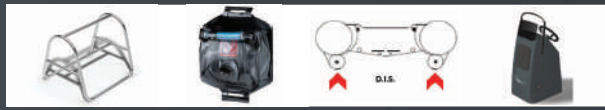
RIB - Technical Table

Dimensions
(metres - feet/
inches)

		R42-B	R47-B	R52-B	R64-C	R69-C	R75-C	R85-C
		CSM-CR 1670 dtx fabric			CSM-CR 1670 dtx fabric			
	Overall length	4,2 - 13'9"	4,7 - 15'5"	5,2 - 17'2"	6,39 - 21'	6,9 - 22'8"	7,5 - 24'7"	8,5 - 27'11"
	Inside length	2,90 - 9'6"	3,38 - 11'1"	4,02 - 13'2"	4,94 - 16'2"	5,71 - 18'9"	6,16 - 20'3"	7,45 - 24'5"
	Overall width	1,90 - 6'3"	2,05 - 6'9"	2,2 - 7'3"	2,54 - 8'4"	2,54 - 8'4"	2,9 - 9'6"	3 - 9'10"
	Inside width	0,95 - 3'1"	1,05 - 3'5"	1,2 - 3'11"	1,39 - 4'7"	1,39 - 4'7"	1,65 - 5'4"	1,85 - 6'1"
	Buoyancy tube diameter	0,455 - 1'6"	0,5 - 1'8"	0,5 - 1'8"	0,575 - 1'11"	0,575 - 1'11"	0,6 - 2"	0,6 - 1'12"
	Passengers (iso cat. B/C)	7	9	12	15*	5/16	7/20	8/25
	Maximum payload ¹ (kg - lbs) cat C	780 - 1720	1060 - 2337	1150 - 2535	2050* - 4519*	1720* - 3792*	1830* - 4034*	2800* - 6173*
	Maximum payload ¹ (kg - lbs) Cat B				-	920* - 2028*	1155* - 2546*	2050* - 4519*
	Total weight (kg - lbs)	181 - 399	230 - 507	315 - 694	610 - 1345	820 - 1808	860 - 1896	1350 - 2976
	Airtight compartments	3	5	5	5	5	5	7
	European directive n° 2013/53/ eu	C	C	C	C	B/C	B/C	B / C
	Shaft: ● short ■ long * Extralong * Ultralong	■	■	■	*	*	*	*
	Minimum recommended power ² (Hp)	15	40	40	90	115	200	250
	Minimum recommended power ² (kW)	11	30	30	68	85	147	187
	Maximum recommended power ² (Hp)	40	50	70	150	200	250	300
	Maximum recommended power ² (kW)	30	37	53	112	147	184	223
	Maximum power allowed ³ (Hp)	50	70	90	175	250	300	350
	Maximum power allowed ³ (kW)	37	52	67	131	184	223	258
	Maximum weight of outboard ⁴ (kg - lbs)	115 - 254	125 - 276	200-441	311 - 686	307 - 677	300 - 661	393 - 866
	Maximum speed ⁵ (km/h - mph)	59 - 37	66 - 41	68 - 42	85 - 53	98 - 61	85 - 53	91 - 57
	Shaft: ● short ■ long * Extralong * Ultralong				■	■	■	*
	Maximum power allowed (Hp)				2x90	2x130	2x150	2 x 250
	Maximum power allowed (kW)				2x67	2x96	2x112	2 x 184
	Maximum weight of outboard (kg - lbs)				2x200 - 2x441	2x244 - 2x538	2x240 - 2x529	2x300 - 2x661
	Length	3,63 - 11'11"	3,82 - 12'6"	4,46 - 14'8"	5,30 - 17'5"	6,06 - 19'11"	6,45 - 21'2"	7,78 - 25'6"
	Width	1,24 - 4'1"	1,38 - 4'6"	1,53 - 5'0"	1,72 - 5'8"	1,81 - 5'11"	2,15 - 7'15"	2,26 - 7'5"
	Height	0,69 - 2'3"	0,97 - 3'2"	0,81 - 2'8"	0,87 - 2'10"	1,21 - 4'	1,30 - 4'3"	1,37 - 4'6"
	Hull angle	19°	22°	24,5°	24°	24°	22°	24°

* homologation pending

FIB - Option Table



Diving cylinders holder Flexible fuel tank 35L/70L D.I.S (Dual Inflation System) Steering console High debit electric pump

C-SERIES

F43H-C	•	•		•
F47H-C	•	•		•
F53H-C	•	•	•	•
F59H-C	•	•	•	•

RIB - Option Table



Stainless steel roll bar Roll bar powder coated black Diving ladder powder coated black (req. Roll bar) Tow post pc black or grey Tow arch powder coated black

B-SERIES

R42-B				
R47-B	•			
R52-B	•			

C-SERIES

R64-C		•	•	•
R69-C		•	•	•
R75-C		•	•	•
R85-C		•	•	•

RIB - Option Table



Single grp jockey seat grey Stainless steel bolster (single) Grp bolster grey Stainless steel bolster (2p) Stern bench seat



Side mount grp console grey Grp console including 68L ft Grp console Large grp console grey Large grp console/front seat

B-SERIES

R42-B	•	•		•
R47-B	•	•	•	
R52-B	•	•	•	•

C-SERIES

R64-C	•	•	•	•
R69-C	•	•	•	•
R75-C	•	•	•	•
R85-C	•	•	•	•



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R64-C



F59H-C



R64-C

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