

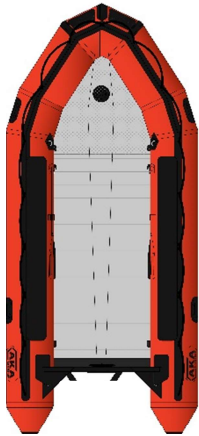
FIB - C Series

F43H-C F47H-C

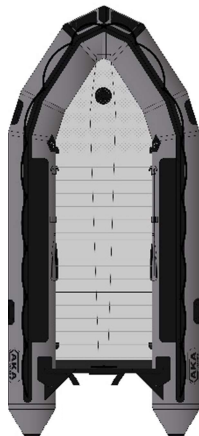
Key Features

- 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

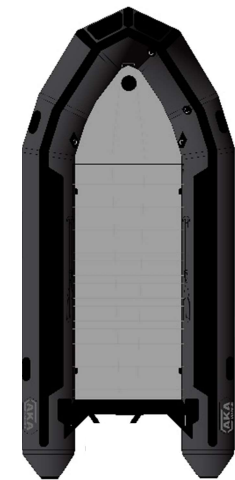
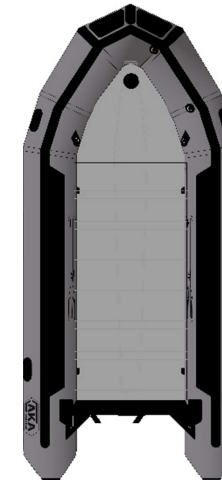
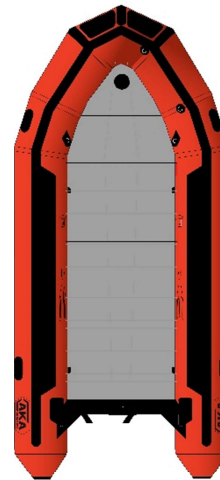
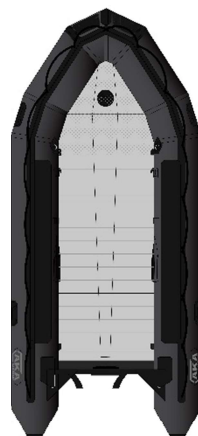
SUITABLE APPLICATIONS	F43-C	F47-C
Law Enforcement	✓	✓
Professional	✓✓✓	✓✓✓
Search & Rescue	✓✓	✓✓
Military	✓✓✓	✓✓✓



FIB : Foldable Inflatable Boat



F43H-C



F47H-C

	FH43-C	F47H-C
Dimensions (metres - feet/inches)		
Overall length	4,30 - 14'1"	4,70 - 15'5"
Inside length	3,09 - 10'2"	3,39 - 11'1"
Overall width	1,88 - 6'2"	1,90 - 8'3"
Inside width	0,92 - 3'	0,90 - 2'11"
Buoyancy tube diameter	0,48 - 1'7"	0,50 - 1'8"
Capacity**		
Passengers (ISO Cat. C)	8	9
Maximum payload ¹ (kg - lbs) Cat C	950 - 2094	1100 - 2425
Total weight (kg - lbs)	116 - 256	129 - 284
Airtight compartments	3+1	5+1
Design category**		
European directive N° 2013/53/ EU	C	C
Outboard data**		
Shaft: ● Short ■ long ✖ Extralong * Ultralong	■	■
Average recommended power ² (Hp)	30	40
Average recommended power ² (kW)	23	30
Maximum power allowed ³ (Hp)	50	60
Maximum power allowed ³ (kW)	38	45
Maximum weight of outboard ⁴ (kg - lbs)	110 - 243	120 - 265
Folded boat storage dimensions		
Shipping dimensions	0,8 m3	0,8 m3
Floor boards bag dimensions (cm)	114x75x20	112x84x20
Floor boards bag dimensions (feet/inches)	3'9"x2'6"x8"	3'8"x2'9"x8"
Tube bag dimensions (cm)	132x73x38	132x73x38
Tube bag dimensions (feet/inches)	4'4"x2'5"x1'3"	4'4"x2'5"x1'3"

** Homologation pending

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 standards. Operating at or near maximum payloads is only advised in calm water and at reduced speeds.

(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.

STANDARD FEATURES

	F43H-C	F47H-C
BUOYANCY TUBE		
CSM-CR 1100 dtx fabric		
Lacing cuff and safety grab lines	✓	✓
Extra fabric seating pads	✓	✓
Heavy Duty, anti-chafing, bow fender system	✓	✓
Leaffield inflation valves	✓	✓
Leaffield pressure relief valves	✓	✓
Large profile rubbing strake	✓	✓
Carry handles	4	4
Bow carry handle	✓	✓
Large diameter tow rings	✓	✓
Bow lifting rings	✓	✓
Paddle retainers	✓	✓
Reinforced cone ends	✓	✓
HULL		
Inflatable keel with full length bottom strake	✓	✓
Aluminum floor boards, inc. built-in rails and stringers	✓	✓
Transom lifting points	✓	✓
Transom towing points	✓	✓
Aluminum engine support plate	✓	✓
High capacity bailers (elephant trunk type)	2	2
STANDARD EQUIPMENT		
Paddles	2	4
Foot pump & pressure gauge	✓	✓
Repair kit	✓	✓
Owner's manual	✓	✓

OPTIONAL ACCESSORIES

High debit electric pump

Flexible fuel tank (35 L / 70 L)