

ALUCAT® W14



The ALUCAT® W14 is practical, safe and durable multi-purpose boat with catamaran hull. The boats are especially suited for use by professionals and public authorities.

ALUCAT® is SAFE. In real life, it means Stability, Area, Flexibility and Economy.

ALUCAT®
better boats

”That you’d return home”



Stability

The ALUCAT boats are very stable because of catamaran hull and the flat deck areas are safe to walk.

When turning, the ALUCAT stays firmly horizontal, it is extremely stable. Persons who are in a

wheelchair or who are otherwise physically challenged are also able to board the ALUCAT safely and effortlessly. The boat is easy to run all the way to the shore, and it is boarded safely using a wide bow ramp.



Area

The flat deck in ALUCAT is even twice as large as in similar length regular V-bottom boats.

The ALUCAT W14 catamaran boat is 6.9 meters long and has as much free deck space as

a 10 meters V-hull boat. On deck it is easy to transport

for example building materials, ATVs, small loaders etc. It is also practical to transport items dry in the two hulls of ALUCAT.



Flexibility

The ALUCAT boats have first-class running characteristics even with heavy loads because of catamaran hull and the deck areas may be easily adapted to suit the intended purpose. Thanks to its stability and

wide, flat deck, the ALUCAT is a great choice for anglers, holiday-makers and businesses (i.e. taxi boat, constructing on shore, public authorities etc.). Also for water-skiing and parasailing. ALUCAT boats are always equipped according to the customer's wishes.

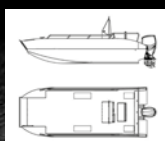




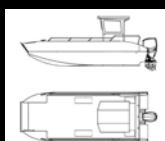
Economy

Thanks to their excellent planing characteristics, the ALUCAT boats require one third less horsepower than equivalent V-hull boats. This allows you to purchase a significantly smaller and more affordable engine, which also means reduced fuel consumption.

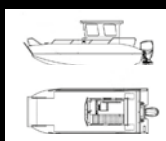
Technical information



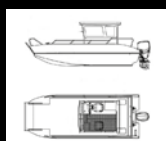
W14 DC Work



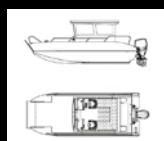
W14 Cabin 2 Work



W14 Cabin 2-4 bed



W14 Cabin 4

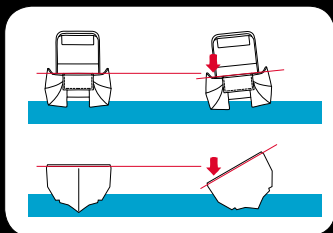


W14 Cabin 6

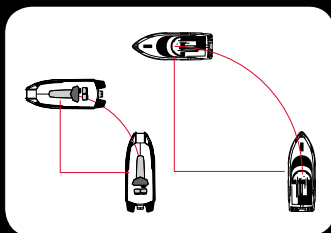
Boat type	Catamaran
Material	Aluminum
Deck commercial squares	14,0 m ²
Length	6.9 m
Width	2.45 m
Bow ramp width	1.4 m
Weight	1200 kg
Carrying capacity	1600 kg
Recommended power	115-250 hp
Number of persons max	18
CE category	C (coastal waters and lakes)

Excellent
equipping,
see more
www.alucat.fi

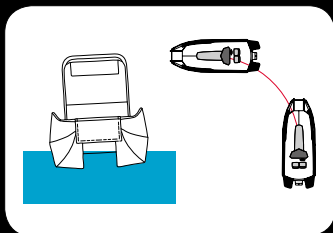
Alucat superiority



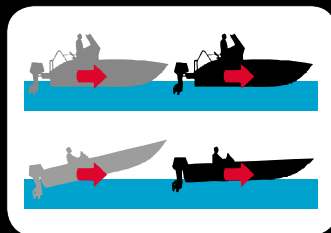
The maximum tilt of a V-hull boat with a full load is 19.5 degrees. A fully loaded catamaran has a maximum tilt of only 10 degrees.



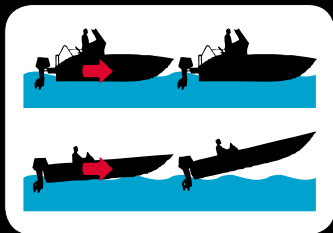
A catamaran turns without drifting, which makes manoeuvring in harbours easy, steady and safe.



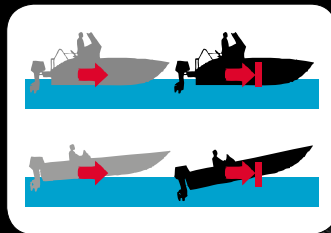
When turning, the ALUCAT stays firmly horizontal. The horizon is not lost and no blind spots are formed. Visibility remains good in every direction at all times.



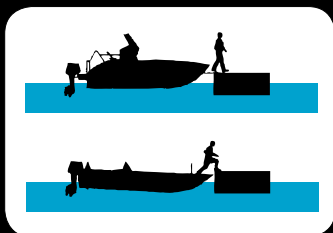
The ALUCAT does not "plow" the water but instead takes advantage of water's natural buoyancy. There is no planing threshold.



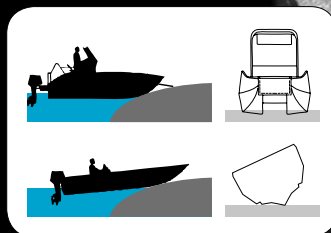
The ALUCAT moves smoothly through waves, improving comfort, safety and boat control.



In emergency stops the ALUCAT's stern does not go down, which prevents the formation of a dangerous stern wave.



The ALUCAT is boarded safely using a wide bow ramp.



The ALUCAT comes ashore safely and steadily and it does not wobble like a V-hull boat would.

ALUCAT®

better boats

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