



Powered by EO Workboats by

Alunautic is a brand of the Dutch company EO Workboats by which designs, builds and distributes aluminum boats for the professional offshore market. At EO Workboats by we have over 20 years of experience in building sport boats, workboats, RIB's and landing crafts.

All Alunautic boats are built according to the latest CE regulations and all aluminum used for construction is of the Marine grade alloy. The Dutch craftsmanship at Alunautic means that we only produce the highest quality vessels with excellent sailing characteristics.

Everyone in our company is passionate about our products. If you require more detailed information about our Alunautic boats please visit our website, or visit our factory to take one for a test run! We are looking forward seeing you!

With kind regards,

AMA .

Herman Vroege Director

Alunautic

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Main office and worldwide distributors

The headquarters and factory of EO Workboats by is based in Werkendam in the Netherlands. Our main office and factory EO Workboats by is based in Werkendam in the south of the Netherlands, approximately 1 hour drive from Amsterdam international airport (Schiphol). Our yard facilities in the Netherlands include the main office with sales, service, design & engineering and backoffice, a workshop over 2000m2 with an in house aluminium welding facility, assembly department and sail maker shop.



Our company has gained an excellent reputation for quality design and construction at reasonable prices. It is generally accepted as one of the premier aluminum builder of small (15' to 46') boats in The Netherlands. In recent years we built between 6 and 10 boats per year, depending on size and complexity. Increas- ing the volume of business, though desirable in some respects, is not a high priority. Our objective is to do an excellent job of design and construction on boats for exacting needs. Our boatbuilding operation has spawned an increasing amount of fabrication work, particularly marine accessories.

Why Alunautic?

Five reasons why we think Alunautic is the best partner for the fishing-, fire fighting-, offshore-, and pleasure market boaters.

- Competitive pricing, Alunautic stands for the best design for the best price in this market.
- Made in Holland, "Dutch craftsmanship" is the catchphrase of this product.
- Material, the aluminum for the Alunautic boats has the Marine
- Qualification (Din).
 Qualification, Alunautic boats have been qualified according to the latest
- CE regulations.
 Custom built, EO has the craftsmanship to design and build boats on client request.

Why Aluminum?

A welded aluminum hull, as compared to fibre glass, will yield a more durable, longer lived boat which can be easily customized to customer requirements. Is simply and quickly repaired and is easily retrofitted to meet changing operating requirements.

General Aluminum is a good choice for boats in the 6 to 20 meter range. Aluminum is used for most small to medium sized commercial fishing boats. and it is used in most crew -workboats in the USA and Gulf of Mexico.

Aluminum has also been accepted as a perfect

material for sea going RIB'S. A lot of boats up to 20 meters are built of aluminum alloys. Small, thin hulled boats are fastened with rivets, with some welding on thick sections.

Aluminum boats plated with 1 mm or thicker

material, such as that proposed, are "fastened" using the metal inert gas (MIG) welding process. Aluminum has a higher strength to weight ratio than most other boat building materials. Aluminum has exceptional dent resistance and aluminum boats have typically 30 to 40% less weight than their fibreglass counterparts and 45 to 55% less than their steel counter parts. Weight savings provide a number of performance bonuses.

For example, in a given size and shape of boat, lighter

weight means greater speed with the same horsepower, reduced fuel consumption with the same speed, or a greater payload - more cargo or more range - all meaning- full advantages. Light weight also provides reduced draft for a given payload.

Durability and repairability

Aluminum has great toughness. It will survive impacts that neither steel nor fibreglass will survive. In such cases the steel or fibreglass will rupture, while aluminum will merely dent. Like steel, alu-minum has considerable ductility, i.e. the ability to withstand permanent deformation without rupture. It has one third the modulus of elasticity of steel, thus it absorbs the energy of any impact over a greater distance than steel. Stress levels therefore are considerably less than would be the case in steel. Fiberglass, on the other hand, is extremely brittle and is thus subject to cracking and fracture during impact. Aluminum boats are much easier to repair than fibreglass boats, particularly fibreglass boats with foam liners. With aluminum, dents can often be pounded out with a hammer, but if necessary, sections of a plate can be cut out with a saw and simply replaced.

Flammability

Aluminum does not burn. Fiberglass boats contain petroleum based resins which burn energetically. Fire retardant resin makes them harder to "light", but nonetheless the burning is energetic once started.

Ease of Customization

Since aluminum boats are not built from moulds as are fibreglass boats, changes in design, modification in the location of bulkheads, size of cabins, etc. are all accomplished much more readily than with fibreglass. The ease with which equipment can be relocated by cutting and welding or drilling and bolting is also advantageous. With the advent of computer aided design, custom hull shapes and arrangements can be provided at prices which are competitive with low volume production runs.

Corrosion resistance

The salt water corrosion resistance of Aluminum is excellent and has been demonstrated by the Aluminum Company of America (ALCOA) in a thirty year test from the mid 1930's to the mid 1960's at which time a section of an aluminum hull was retired from its test site in Narragansett Bay because so little was happening to it. Corrosion problems with aluminum boats can usually be traced to either the use of improper alloys, galvanic or electrolytic corrosion, all of which may be easily eliminated through proper material selection, proper wiring, bonding and isolation procedures.





At Alunautic we build different types of aluminium boats, each one specially designed for its own use. Whether you need a sportboat, workboat, landingcraft - catamaran, RIB, or a custom build boat, at Alunautic we build high quality aluminium boats according to the latest requirements and CE regulations. Each type of boat is build in several lenghts with different options to suit the clients wishes.

The Alunautic range contains:

- Landingcrafts catamarans
- Aluminium RIB's Sport boats
- Work boats

- Dredge tender
- Windmill

Due to our extensive experience in boat building we also build custom made boats according to our client's requests. Alunautic offers the best designs and prices for all companies like the yachting, navy, dredging, rescue, offshore and many more.



Landingcrafts - catamarans

All Alunautic landing crafts - catamarans are build in a one or two hull type way. Our landing crafts - catamarans are among the safest boats in their class because of the separate foam filled compartments, anti-slide-and self bailing decks. The Alunautic landingscrafts catamarans are available in 7 standard models with length of:4.50, 5.50, 6.20, 7.00, 8.50, 10.50, 12.50 and 15.50 meters. All custom solutions up to your request.



Aluminium RIB's

The Alunautic RIB's are build with a deep Vshaped hull for outstanding performances at high speeds. Our RIB's are among the safest boats in their class because of the of the separate foam filled compartments, anti-slide-EOW foam system in the hull for extra buoyancy and the anti-slide- and self bailing decks. The Alunautic Ribs are produced in 5 standard lengths of 7.00, 8.00, 9.00, 10.00, 11.00 and 12.00 meters and have many extra options. All custom solutions up to your request.



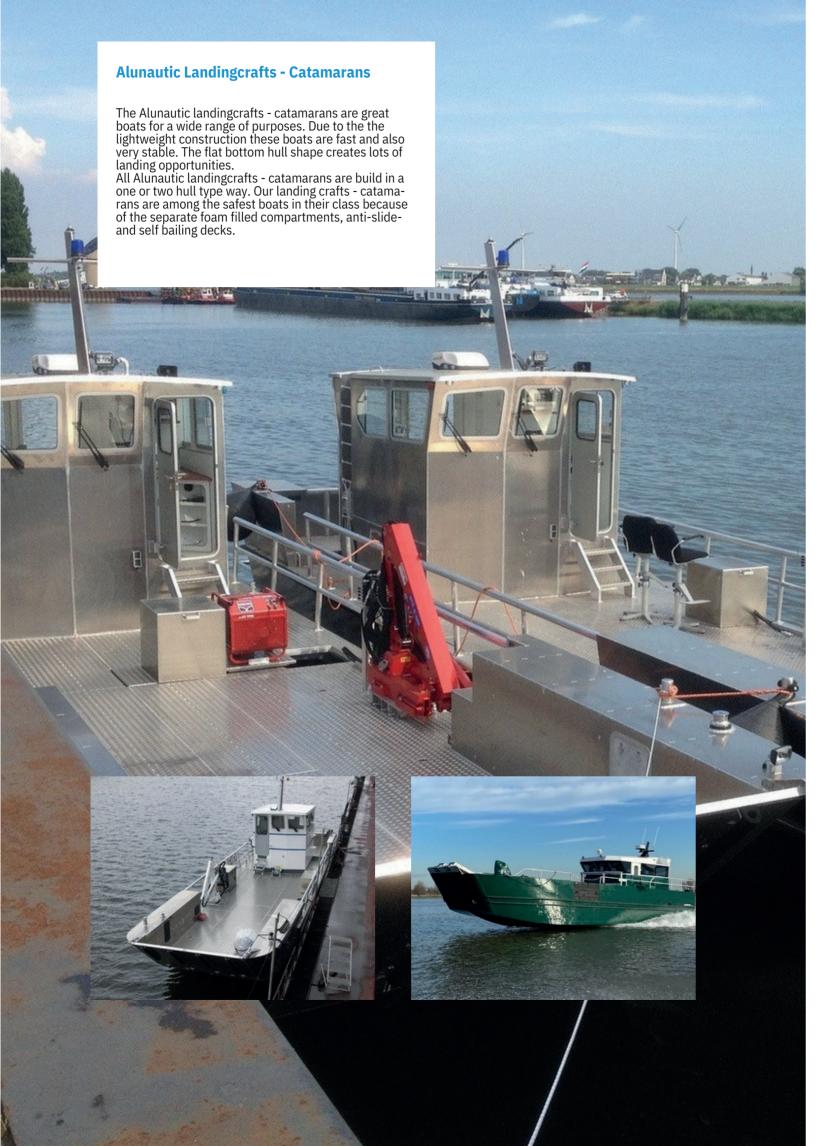
Sportboats - SAR - WindMill

The Alunautic Sportboats / SAR / WindMill are made of aluminum with a deep V-hull shape, suitable for inshore shipping. Our boats are among the safest boats in their class be- cause of the 2 x 2 separate foam filled compartments, anti-slide- and self bailing decks. Our Sport boats are standard equipped with anchor compartment including hatch, 2 bollards and hoisting points. The Alunautic boats are available in several lengths starting from 4.5 meter up to custom builds to clients request.



Workboats - Dredge Tender

The Alunautic Workboats / Dredge Tender are made of aluminum with a deep V-hull shape, suitable for inshore shipping. Our boats are among the safest boats in their class because of the 2 x 2 separate foam filled compart- ments, anti-slide- and self bailing decks. Our boats are standard equipped with anchor compartment including hatch, 2 bollards and hoisting points. The Alunautic boats are available in several lengths starting from 4.5 meter up to custom builds to clients request.



Alunautic Landingrafts - Catamarans

The Alunautic landingcrafts - catamarans are available in various standard models with lengths of 4.50, 5.50, 6.20, 7.50, 8.50, 10.00, 12.50 and 15.50 meters. All Alunautic landingcrafts - catamarans are build in a one or two hull type way, depending on the size of the boat. The engine options for the landingcrafts - catamarans are outboard or inboard with the option for sterndrive or waterjet propulsion. All custom solutions up to your

Туре	Length x beam (m)	Draft (m)	Max hp	Deadrise at transom	Classification
4.80	4.48 x 1.77	0.30 - 0.40	15 - 50	12°	CE C
5.50	5.48 x 2.44	0.30 - 0.40	40 - 150	12°	CE C
6.20	6.21 x 2.11	0.30 - 0.40	40 - 250	15°	CE C
7.50	7.67 x 2.60	0.30 - 0.40	40 - 400	15°	CE B
8.50	8.51 x 2.84	0.32 - 0.56	70 - 500	15°	CE B
10.00	9.76 x 3.17	0.39 - 0.74	100 - 500	15°	CE B
12.50	12.50 x 3.60	0.50 - 0.80	100 - 1.000	17°	CE B
15.50	15.50 x 4.35	0.50 - 0.80	100 - 1.000	17°	CE B

Standard equipment:

- EOW foam system for extra buoyancy
 Hoisting points
 Anchor compartment including hatch
 Bilge outlets

- 1 bollard



- D-Fender (rubber)Steering consoleSteering system (hydraulic/mechanic)
- Cabin
- Leaning postSide seats
- Lifting slingBoat coverAnchor (line)

- Mooring lines
 Aluminum railing
- Towing pole
 Fire extinguisher
 Professional electrical installation IP67
- Masthead lightNavigation light

Alunautic RIB's

The Alunautic RIB's designed and produced by EO Workboats by are available in several lengths and have a deep V-shaped hull for outstanding performances at high speeds. Due to the EOW foam system in the hull of the RIB's, they have excellent buoyancy.

Our aluminium RIB's are among the safest in their class, because of the antislide- and self bailing decks. The Alunautic RIB's are produced in several standard lengths from 4.00 till 14.00 meters. Any tailor made solutions can be provided by the EO design department to build a custom built boat to suit your needs. suit your needs.



Alunautic RIB's

The Alunautic RIB's are available with an in - or outboard type of engine. The inboard version can be equipped with an aft or centre mounted engine, the propulsion options for the Alunautic RIB's are either sterndrive or



Туре	Length	Draft	Max HP	Hull deadrise	Classification
4.00	4.04 x 1.78	0.33	15 - 50	17°	CE C
6.00	6.00 x 2.50	0.50	40 - 150	23°	CE B
7.50	7.44 x 2.85	0.50	40 - 400	23 °	CE B
8.00	8.50 x 3.00	0.50	40 - 600	23°	CE B
9.00	9.00 x 3.00	0.50	40 - 900	23 °	CE B
10.00	10.20 x 3.00	0.60	40 - 900	23 °	CE B
11.00	11.20 x 3.00	0.60	40 - 1000	23 °	CE B
13.00	13.03 (hull 11.85) x 4.10	0.65	40 - 1000	26°	CE B / Lloyds

Standard equipment:

- EOW fender system (Inflatable or PU foam)
 EOW foam system for extra buoyancy
 Hoisting points

• Steering console • Steering system (hydraulic/mechanic) Anchor compartment incl. hatch Bilge outlets 1 bollard • Ćabin Leaning postSide seats

- Lifting sling
 Boat cover
- · Anchor (line)
- Mooring lineFoam filled fender

- Hypalon-neoprene fender
- Aluminum railing
- Towing poleFire extinguisher
- Professional electrical installation

- Masthead lightNavigation light
- Horn





Alunautic Sport Boats

The Alunautic Sport boats are available with an in - or outboard type of engine. The inboard version can be equipped with an aft or centre mounted engine, the inboard propulsion options for the Alunautic Sport boats are either sterndrive or waterjet.



Туре	Lenght (m)	Beam (m)	LWL app (m)	Draft (m)	Weight * (kg)	Capacity (kg)	Capacity (p)	Max HP	Classification	
Sportboat 4m50	4.62	2.06	3.90	0.3	400	950	4 persons (300kg)	40	CE C	
Sportboat 5m50	5.69	2.25	4.80	0.3	500	1290	6 persons (450kg)	100	CE C	
Sportboat 6m50	6.47	2.49	5.80	0.3	650	1480	8 persons (600kg)	180	CE C / CE B**	
Sportboat 6m50 Cabin	6.47	2.49	5.80	0.3	800	1480	8 persons (600kg)	180	CE C / CE B**	
Sportboat 7-25m	Sportboat 7-25m information on request									

Standard equipment:

- EOW foam system for extra buoyancy
 Hoisting points
 Anchor compartment incl. hatch
 Bilge outlets
 1 bollard
 Motorwell for outboard version

- Motorwell for outboard version

- D-Fender (rubber)Steering console
- Steering system (hydraulic/mechanic)
- Cabin
- Leaning post
- Side seats
- Lifting sling
- Boat cover
- Anchor (line) Mooring line
- Foam filled fender
- Rubber fender
- Aluminum railing
- Towing pole
- Fire extinguisher
- Professional electrical
- installation IP67
- Masthead light
- Navigation light



^{*} Boat weight is ex engine ** Only in combination with 12cm PU foam filled fender

Alunautic Work Boats

The Alunautic Work boats lines are available in several lengths and custom

Our Work boats are made of aluminum with a deep V-hull shape, suitable for inshore shipping. The Work boats are designed with maximum deck space. Because of their 2 x 2 separate foam filled compart- ments, these aluminium Work boats are among the safest in their class.

All Alunautic Work boats built by EO Workboats by have an anti- slide and self-bailing deck, motorwell and come standard with anchor compartment including hatch, 2 bollards and hoisting points. The Alunautic Work boats are available in lengths of 4.5 meter till 25.00 motor.



Alunautic Work Boats

The Alunautic Work boats are available with an in - or outboard type of engine. The inboard version can be equipped with an aft or centre mounted engine, the inboard propulsion options for the Alunautic Work boats are either sterndrive or waterjet.



Туре	Lenght	Beam	LWL app (m)	Draft (m)	Weight * (kg)	Capacity (kg)	Capacity (p)	Max HP	Classification	
Sportboat 4m50	4.62	2.06	3.90	0.3	400	950	4 persons (300kg)	40	CE C	
Sportboat 5m50	5.69	2.25	4.80	0.3	500	1290	6 persons (450kg)	100	CE C	
Sportboat 6m50	6.47	2.49	5.80	0.3	650	1480	8 persons (600kg)	180	CE C / CE B**	
Sportboat 6m50 Cabin	6.47	2.49	5.80	0.3	800	1480	8 persons (600kg)	180	CE C / CE B**	
Sportboat 7-25m	Sportboat 7-25m information on request									

Standard equipment:

- EOW foam system for extra buoyancy
 Hoisting points
 Anchor compartment incl. hatch
 Bilge outlets

- 1 bollard
- Maximum work deck available



- D-Fender (rubber)
- Steering console
- Steering system(hydraulic/mechanic)
- Cabin
- Leaning post
- Side seats
- Lifting sling
- Boat cover
- Anchor (line) Mooring line
- Foam filled fender
- Rubber fender
- Aluminum railing
- Towing pole

- Fire extinguisherProfessional electrical installation IP67
- Masthead light
- Navigation light
- Horn

^{*} Boat weight is ex engine ** Only in combination with 12cm PU foam filled fender

Alunautic SAR 10.5

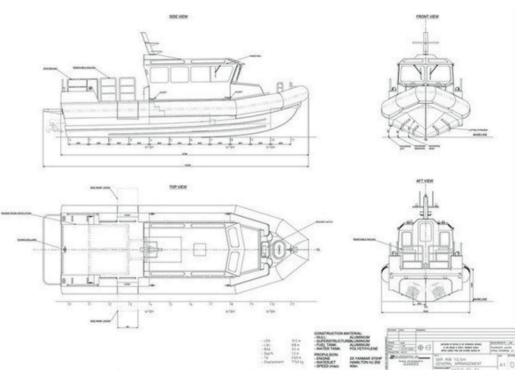
The Alunautic SAR boat lines are available in several lengths and custom builds. Our SAR boats are made of aluminum with a deep V-hull shape, suitable for inshore and coastal shipping. Because of several separated compartments in hull, these aluminum SAR boats are among the safest in their

All Alunautic SAR boats built by FO Workboats by have an anti-slide and self-bailing deck, motor well (for outboard version) or inboard engine anchor compartment including hatch, 2 bollards, 4 cleats and hoisting points.



Alunautic SAR 10.5

The Alunautic Work boats are available with an in - or outboard type of engine. The inboard version can be equipped with an aft mounted engine, the inboard propulsion options for the Alunautic Work boats are either sterndrive, surface drive or waterjet.



Туре	Length (m)	Beam (m)	LWL app (m)	Draft (m)	Weight (kg)	Capacity (kg)	Max HP	Classification
SAR 10.5	10.5	3.50	9.75	0.5	8.000	1.500	1.000	CE-B

^{*} Boat weight is ex engine

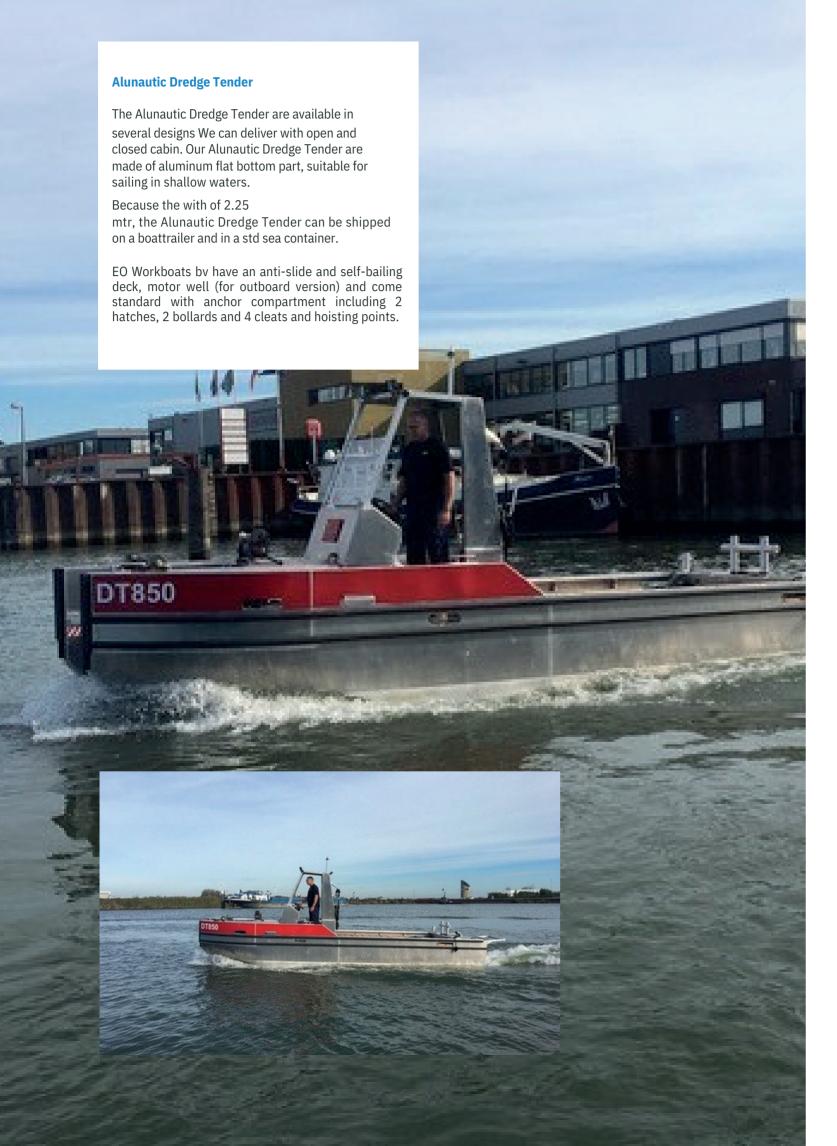
Standard equipment:

- Rubber D fender
 Hoisting points
 Anchor compartment incl. hatch
 Bilge outlets
 1 bollard, 4x seats
 Maximum work deck available



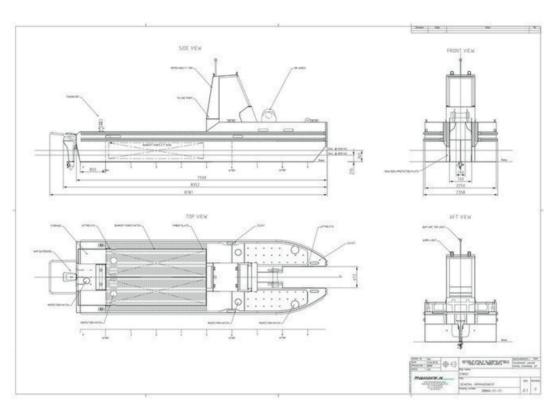
- Steering system (hydraulic/mechanic) Cabin
- Leaning postSide seats
- Suspension seats
- Lifting slingBoat coverAnchor (line)

- Mooring lineFoam filled fender
- Aluminum railing
- Towing pole Fire extinguisher
- Professional electrical installation IP67
- Masthead lightNavigation light
- Horn



Alunautic Dredge Tender

The Alunautic Work boats are available with an in - or outboard type of engine. The inboard version can be equipped with an aft mounted engine, the inboard propulsion options for the Alunautic Work boats are either sterndrive, surface drive or waterjet.



Туре	Length (m)	Beam (m)	LWL app (m)	Draft (m)	Weight (kg)	Capacity (kg)	Max HP	Classification
DT 850 Open	8.50	225	850	0.3	300	4 pers.	90	CE-C
DT 850 Cabin	8.50	225	850	0.3	300	4 pers.	90	CE-C

* Boat weight is ex engine

Standard equipment:

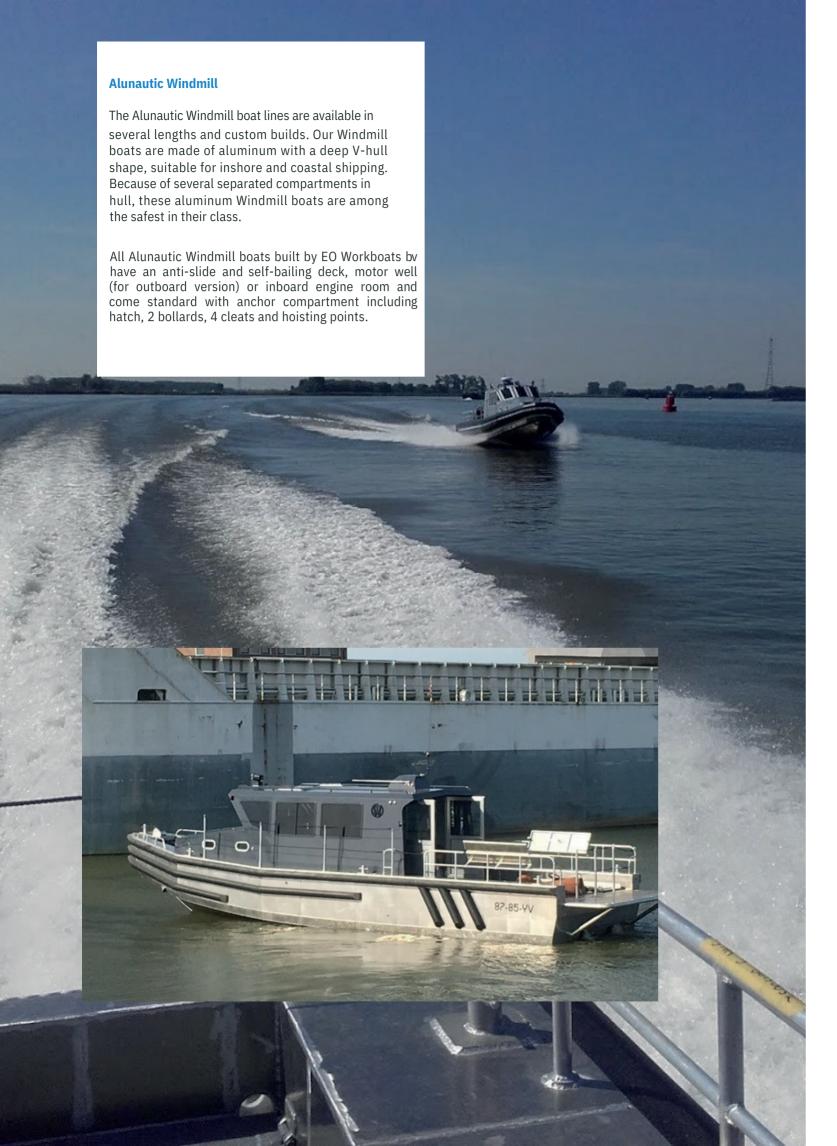
- D-Fender
- Hoisting points
- Anchor compartment incl. hatch
- Bilge outlets
- 1 bollard, 4x seats



- Steering system (hydraulic/mechanic)
- Cabin

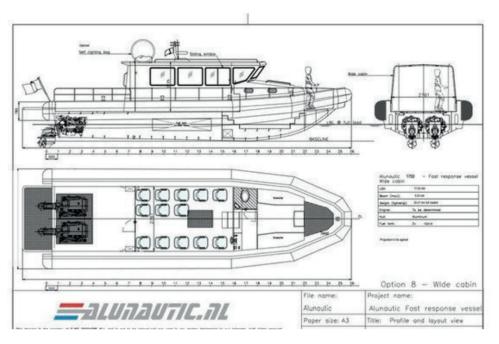
- Leaning post
 Side seats
 Lifting sling
 Boat cover
 Anchor (line)
- Mooring line
- Aluminum railing
- Towing pole
 Fire extinguisher
- Professional electrical installation IP67
 Masthead light
 Navigation light

- Horn
- A frame incl. electrical winch
- Generator



Alunautic WINDMILL

The Alunautic Work boats are available with an in - or outboard type of engine. The inboard version can be equipped with an aft mounted engine, the inboard propulsion options for the Alunautic Work boats are either sterndrive, surface drive or waterjet.



	(m)	Beam (m)	LWL app (m)	Draft (m)	Weight (kg)	Capacity (kg)	Max HP	Classification
WindMill 1000	10.90	425	990	0.3	800	4 pers.	800	CE-B
WindMill 1200	12.90	425	1190	0.3	10.000	6 pers.	1.000	CE-B
WindMill 1400	14.90	425	1390	0.3	11.000	8 pers.	1.500	CE-B ight is ex engine

Standard equipment:

- Rubber D fender
- Hoisting points Anchor compartment incl. hatch
- Bilge outlets1 bollard, 4x sleats
- Maximum work deck available

- Inflatable -D-Fender (rubber)
- Side seats
 Suspension seats
 Lifting sling
 Boat cover
 Anchor (line)
 Mooring line
 Foam filled fender

- Aluminum railingTowing poleFire extinguisher
- Professional electrical installation IP67
 Masthead light
 Navigation light
 Horn



Alunautic Fire Support Boats



















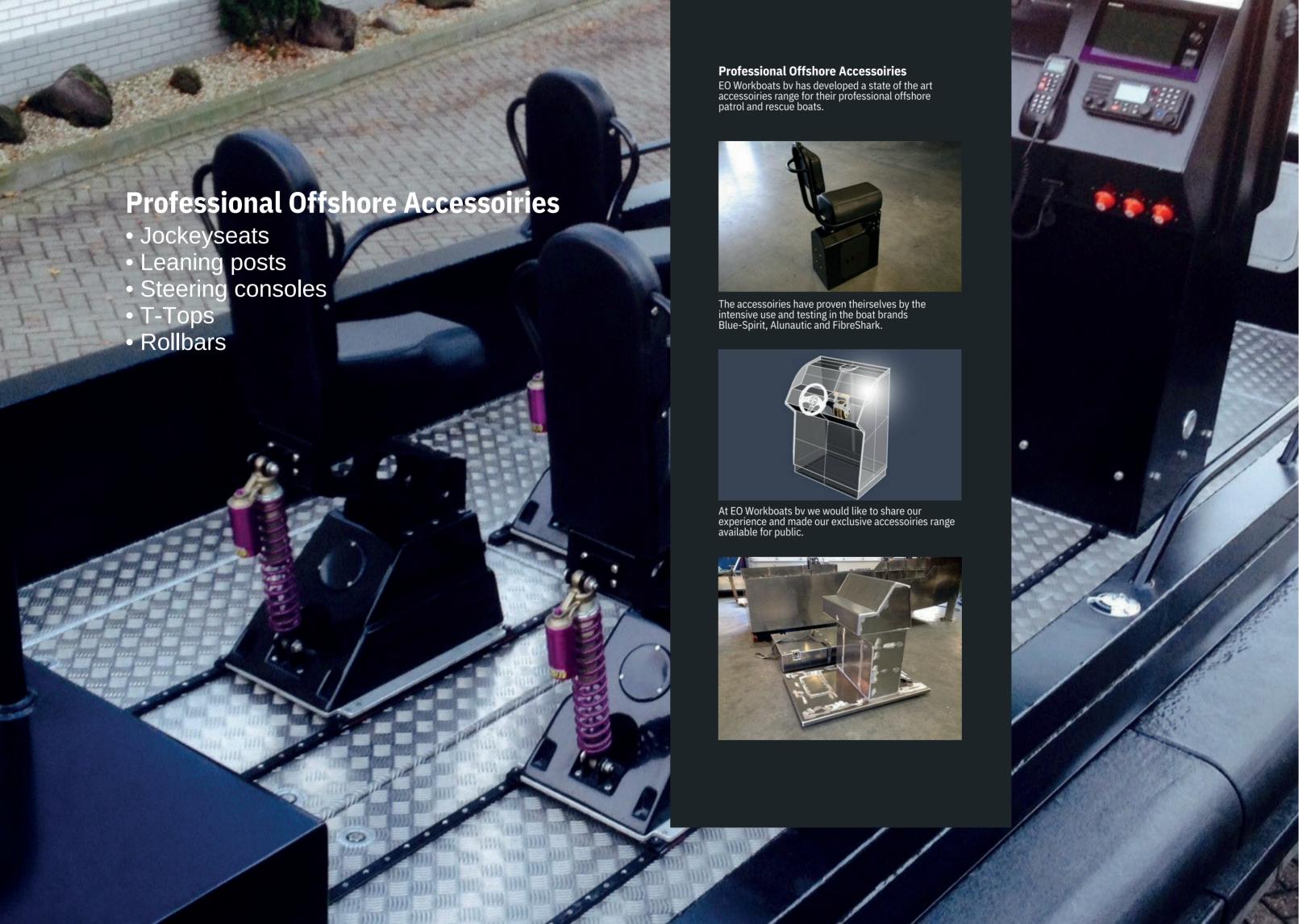












Jockeyseats

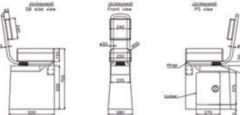


50-60 mm suspended jockeyseat

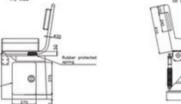
The standard jockeyseat has a suspension of approximately 50 till 60 mm. The jockeyseat has proven itself since the beginning of the Alunautic

150 mm suspended jockeyseat

New in our accessoiries range is the extra suspended jockeyseat. With adjustable gas suspension from the well known brand 'Hyperpro'. Famous for their use in racing and other high end



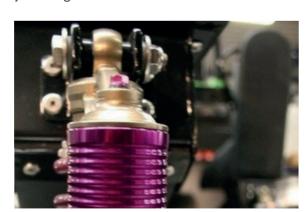
The pdf or autocad drawing is available for measurements or to integrate our jockeyseat in



The pdf or autocad drawing is available for measurements or to integrate our jockeyseat in

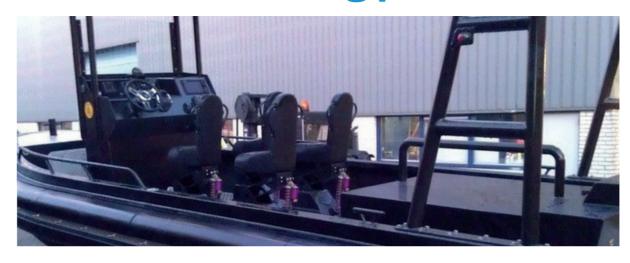


Base of the seat is made with vacuum in jection to reduce weight and is available in any colour.



- Optional gas adjustable suspension Optional adapter for 10 cm height elevation Optional rail sliding system for jockey seat

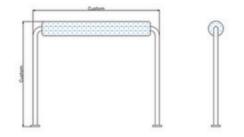
Aluminium leaning post



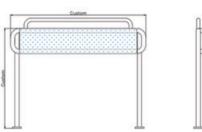
Aluminium leaning posts

This aluminium leaning post is available in custom dimensions as requested. The aluminium frame is standard painted in a black colour, custom colours

Aluminium leaning posts
The pdf or autocad drawing is available for measurements or to integrate our aluminium leaning post in your design.











GRP steering consoles

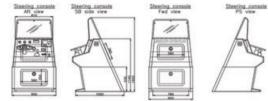


GRP steering console small

This GRP steering console can be used for all boats. This GRP steering console can be used for all boats. The l x b x h dimensions of the console are 1050 x 950 x 1600 mm.

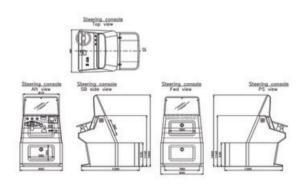
GRP steering console wide with door

The l x b x h dimensions of the console are 1125 x 1120 x 1600 mm.

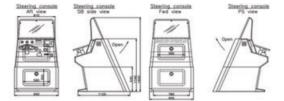


GRP steering console with engine box

This GRP steering console can be used for all boats. The l x b x h dimensions of the console are 1295 x 950 x 1600 mm.

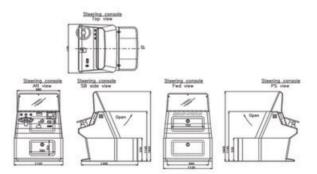


All GRP consoles are standard made by the hand lay-up process. On request with vacuum in jection and divinycel I core. Colour on request.



GRP steering console with toilet

This GRP steering console can be used for all boats, optional with toilet under the seat. The l x b x h dimensions of the console are: 1295 x 1120 x



All GRP consoles are standard made by the hand lay-up process. On request with vacuum in jection and divinycel I core. Colour on request.

Aluminium steering console

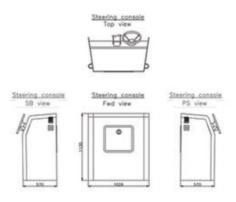


Aluminium steering console small

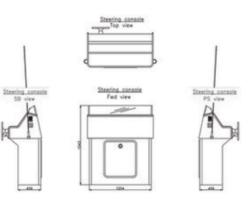
This aluminium steering console can be used on all boats. The l x b x h dimensions of the console are 570 x 1000 x 1130 mm.

Aluminium steering console extra wide

This aluminium steering console can be used on all boats. The l x b x h dimensions of the console are 680 x 1250 x 1545 mm.



This steering console will be standard delivered with aluminium look , painted on request.



This steering console will be standard delivered with aluminium look , painted on request.

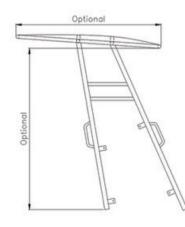
Aluminium T-Tops

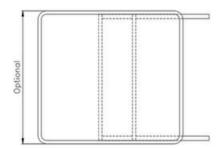


T-Top with canvas roof

Aluminium T-Top with canvas roof. Frame standard delivered in black paint, custom colour on request. Canvas colour on request.

The pdf or autocad drawing is available for standard dimensions or to integrate our T-Top in your design.

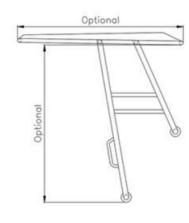


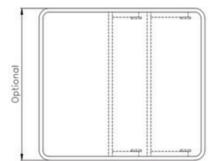


T-Top with GRP roof

Aluminium T-Top with GRP or aluminium roof. Frame standard delivered in black paint, custom colour on request . GRP / aluminium colour on request.

The pdf or autocad drawing is available for standard dimensions or to integrate our T-Top in your design.





Aluminium rollbars



Aluminium rollbar small

Available in aluminium or painted. 2D pdf and autocad drawings available.

Aluminium rollbar large

Available in aluminium or painted. 2D pdf and autocad drawings available.

Selfrighting rollbar

This aluminium rollbar is equipped with a selfrighting sytem made of a hypalon bag with CO2 filling system. The bag volume varies per boat type.



