









## A yacht as individual as you

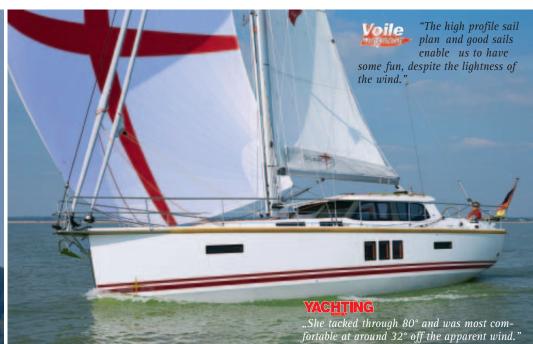
From our experience, every customer is someone special and has different Special requests, including for example, warm-water central-heating, airneeds for their sailing . From single-handed to family comfort , from coastal conditioning, AC-, DC- and wind generators, a diving compressor, an electri- The Sirius 40 DS will really convince you of its true pedigree as a pure saihopping to ocean crossing in very hot or very cold climate...

Consequently, no two yachts that leave our yard are exactly the same. rences - between five different drafts , various mast and sail configurations , several exciting and surprisingly variable interior versions, furnishings, floor Amazing dreams? The adventure calls? and colour designs.

Additionally you have the choice – depending on your sailing area and prefered and davits have been developed over the years – in close co-operation with our owners "touring world-wide" - and are part of our daily work.

Discover your ideal blue-water-cruiser with the Sirius 40 DS. cal stern anchor windlass, a cockpit or targa style arch for circumnavigation ling yacht. When you make good headway in a light breeze, and feel absoequipment or a main-sheet-free , fully bimini-covered cockpit, a cutter stay lutley secure in stormy weather you will see what we mean. The Sirius 40 DS is not a compromise, but an intelligent combination of craftsmanship and sailing experience











## Meeting at eye level

The philosophy behind all of our Sirius deck saloon yachts lies in the interconnectivity of the most important living areas on board.

On the Sirius 40 DS, the same eye-level visibility is shared between the saloon and the cockpit making it easy while sailing, to relax in the comfort of the protected saloon without worrying about sea sickness, to remain in contact with the helmsman and crew – simply enjoy life on board. Whether cooking for your crew, acting as helmsman sheltered from challenging weather with everything under control, or simply enjoying the seaview in harbour or whilst at anchor – from here you experience everything larger than life!

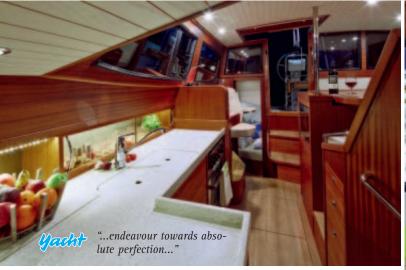














### Galley

The galley is situated at the same eye-level as the opposite side seating area. Because of the panoramic view, even the chef in the galley stays fully involved in the activity on and around the boat.

Comfort features: Fridge, cool box and/or freezer compartment, half-gimballed stove with oven, if required – microwave with grill, dishwasher, and – as throughout the saloon – more than 2 metres of headroom. The storage space will surprise you! Everything is easily accessible in illuminated cupboards, well-organised and smooth-running drawers, as well as enormous lower storage compartments. Below the water-line are three "cooled" large stowage areas, easily big enough for several drinks boxes, an ample food supply for a long cruise and a considerable wine cellar.

With just one hand, the folding saloon table can be enlarged into a dining table for 6 people, automatically.









**YACHTING** 

,... the neatest extendable table

I' ve ever seen on a yacht..."









# The Interior command position

The interior command position (optional) is located directly under the large perspex sliding hatch and enables you to helm comfortably, protected in all weather conditions. If required, it could also be provided with a wheel steering, or with a chart table and electronic steering.

The saloon steering position is well equipped with engine controls, instruments and navigational aids, and has outstanding visibility in all directions. The "captain's chair" can be adjusted in height and direction. Even when the boat is heeling, you can easily brace yourself and steer the boat, while always enjoying excellent visibility.

Sail settings can be monitored at all times through the large perspex sliding hatch above the companionway. This well-optimized arrangement enables the navigator to see in all directions and - because of the closeness to the companionway - easily stay in contact with the crew. Moving from the interior helm/navigation position to the cockpit is just one single step out through a real door.

In the evenings the height adjustable and rotating "captain's chair" will make for a convenient seventh seat in the large saloon table seating area. Next to the companionway an oilskin locker easily accommodates sailing clothes, shoes and life jackets for the entire crew.











#### Fore cabin

This cabin offers space that you just wouldn't believe in a yacht of this size. Access is easy to the 2. 10m to 1.5m island bed. In this version, as well as a comfortable headboard, a luxury bathroom which is exclusivley accessible from the fore cabin, would even compliment a 50 foot yacht. Opposite the mid ship cabin is a second bathroom which could be used by guests. Due to its ideal position in the middle of the ship, any feeling of the movement of the boat is minimised and therefore it makes a perfect sea toilet. It also has its own generous shower compartment, which is very easy to

clean due to the italian ceramic on

walls and floor.

















in the middle of the boat directly in the gravity centre for maximum comfort.

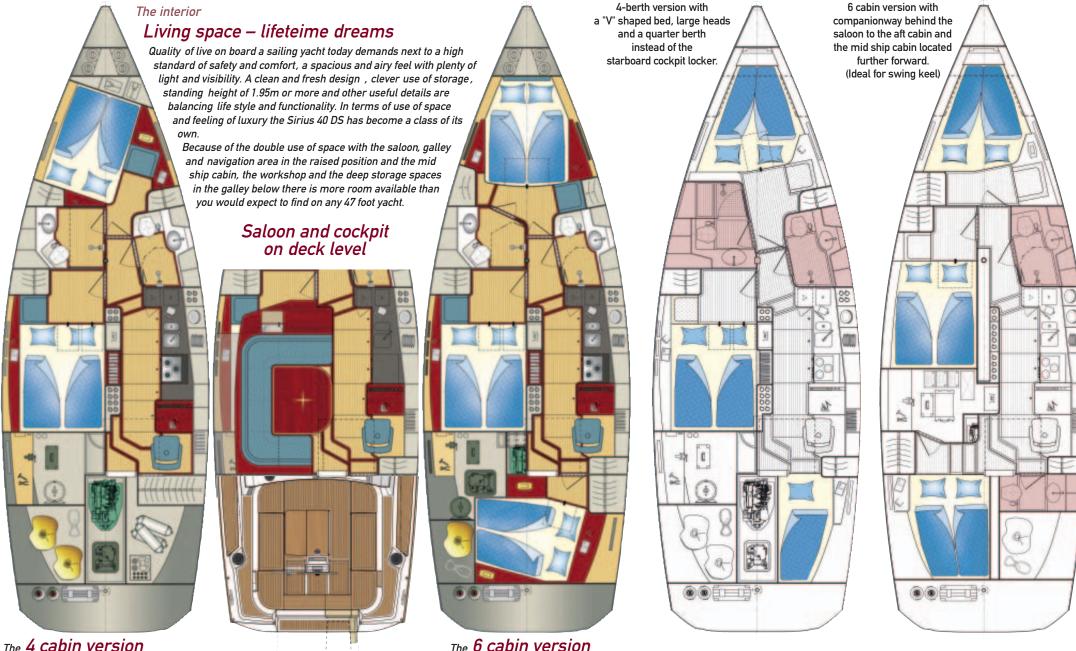






In our unique deck saloon concept , the internal space is used at its widest location in the middle of the boat on about 3.5m entirely double. This generates such a plus of space that one have to compare her with an at least 6 foot longer boat in terms of accommodation. This is at its most impressive when entering the mid ship suite.

The cabin is bathed in daylight that comes in through the large windows and deck hatches. Optional windows in the hull are offering a breath taking, eye level sea view.



With the luxury suite in the forecabin and en-suite bathroom, and the amazing mid ship cabin under the saloon with its adjoining shower & toilet , it is perfect combination for 4 people. The galley is longer and the navigation area is further to the rear than in other versions. Behind the "captain chair" is a huge oilskin locker and another locker accessible from above.

accomplishes the feat of providing two luxurious double cabins and a comfortable aft cabin in a 12 meter yacht, without compromising the saloon to achieve it. Because of typical sea water sounds and any limitations of a deep cockpit at the stern had been on the design of the front and mid ship cabins. So even we were surprised at how generous, bright and comfortable, the diagonally mounted aft cabin has succeeded. With the comfortable headboard it forms a cosy "chill-out" area, from which one can comfortably read or watch TV or have a direct look into the stars above.

Individual design solutions

for 2+2 version

with luxury front

cabin

With our 31 foot model we already offer more than 14 different design variants  $\,$ , so you can imagine how many possibilities we have for the 40 foot model. It is a pure semi-custom boat designed according to your individual wishes. So far  $\,$ , there have been requests for more than 8 different design variants, from 2+2 to 6+2 berths as well as variants with a separate additional lounge in the lower level or an extra office room.

The saloon can be converted into an additional double berth by the optional lowering saloon table.

The drawings shown here can be rearranged with their bed shapes and floor plans, almost at will. But also completely different designs are conceivable. Feel free to contact us! Our boatyard internal design team looks forward to bringing your ideas to life.

During the development of the boat, in order to offer more design flexibility, we designed the seating area in the saloon with a large shelf to the front saloon windows in order to be able to move the settee forward for different layouts. In the first 3 layouts this space caters for the headroom of the underlying mid ship cabin and leads to the luxurious space and headroom. In the two versions shown here at the far right is a slightly shortened sitting area installed further forward in the boat.

This produces space for a comfortable entrance on port between the companionway and the settee, via a door and a sliding hatch, to an aft cabin. The workshop is then accessed through a door directly from this cabin.

If you prefer a swing keel version, the last two versions are perfect.

In the area of the saloon , navigation and galley you don't lose any space with the swing keel version. Just in the mid ships area below the mast it is necessary to make room swing keel box which is an integral laminated part of the hull. By comparison with nearly all other designs on the market, this is a "real" swing keel, moving all of the ballast up and down in the centreboard. This is a very reliable and safe, yet complex technology.

If your focus is not particularly on reducing your draft to an absolute minimum and you are more interested in drying out , we would recommend our famous twin keel version. Without the need to maintain complex technology and with no compromises in the interior, the sailing performance and tacking angles are the same as on our fixed keel yachts – as many tests have confirmed.

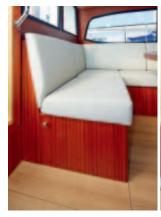
### Workshop

A special feature of all of our yachts is the workshop.

In the first 3 versions the entry to the workshop is under the folding seat in the saloon seating area. Here you sit

comfortably and it is easy to access and maintain the engine and most of the units and technical equipment of the vessel.

There is plenty of space for spare parts, tools as well as for a washing machine, generator, air conditioning and any other potential options or upgrades.























## Quality of life at sail

Solidness, good sailing characteristics, sea worthiness, safety and comfort – even in poor weather conditions – are the main parameters on which Marc-Oliver v. Ahlen has based the whole design. You will instinctively feel this when you enter the spacious stern cockpit of the Sirius 40 DS, an area with little motion while underway because of its deep position. With its 2.5 meter long, ergonomically shaped benches, high coamings and comfortable bracing width, it offers a clear view through the large panoramic glass deck saloon windows and perfect safety and shelter in bad weather. The canting wheel and swivelling plotter house option as well as the neat cockpit table which can house the life raft are clever features.







whatever the weather, improves life on seated eye-level in the saloon, standing eye-level in the galley, seated eyelevel in the navigation station or cockpit. The accommodation is vast for a 40ft vacht. Putting the headboard against the forward

bulkhead in the forecabin mak es an already big cabin feel class-leading. The mid-cabin (with optional bulletproof polycarbonate windows) is a delightful place to be in harbour, lying on the berth looking passing swans in the eve.

Even the under-cockpit cabin doesn't feel lik e a compromise. Then there's the technical area, hull-deep cockpit locker, fender/warp stowage in the bow locker, and the 70cm-deep lockers under the galley floorboards. In port, the large rudder aids manoeuvrability under power.

#### Would she suit you and your crew? The internal volume must be seen to be believed

- she could easily be a yacht five feet longer. On works. I might question why a boat designed for shorthanded, long-distance passage-making ge or all of the above. Though I'm baffled why you would need more stowage - it would be like adding an extension to the Tardis!

open out/fold down transom to the extendable saloon table, to the

Unless vou're after a cruiserracer or a vacht that puts beauty before practicality, the 40 DS could be the semi-custom boat vou want her to be: fin k eels (deep, medium and shallow), bilge keels and swing keel are all options. Layouts can be chosen or modified. And she's a genuine deck saloon, offering 360° views from the galley, saloon and

She might not have the classic lines of some other yachts, but she has things they don't offer - space and practicality in abundance.

nav station.

#### Sam's verdict:

Neustadt

SAILING

If I was planning to sail around the world and live aboard, this is the yacht I would go for She's solid, meticulously thought out, extremely comfortable to live with and superbly finished. The 'eye level' concept in the cockpit and saloon and 'double deck er' accommodation both work a treat, making sailing a much more sociable activity. The only real question mark here is that 90% of us don't use our yachts for blue water cruising and all those ingenious touches are frankly a bit wasted on a week ender.



ACHTING "The fixed railing made from stain-

less steel in motor boat style, Flush hatches, the high

foot railing and handrails provide for safe movement

on board."



rance make the Sirius 40 DS into a very extraordinary yacht.

Please convince yourself:

Discover the versatile possibilities of this amazing yacht and experience in person what has already astonished customers, boat show visitor and journalists.

The highest manufacturing quality , the love and attention gone into the woodwork, the enormous number of individual interior solutions for extension and her charismatic appea-

We would love to welcome you to our yard and arrange a test sail for you. We would be delighted to learn more about your special requirements and ideas, and to work out an individual concept for your "dream boat" together with you, to design and build it incorporating your specific require-

## Bathing platform and fittings

A real door and a canting steering pedestal make a clear passage to the jetty even without the need to fold down the large bathing platform. On one – or depending on the interior version on both sides , full-depth locker spaces beneath the cockpit seats easily take foldable bicycles, dinghys, davits and all equipment for long cruise (almost 4.500 litre!). All fenders and wet ropes will find space in the huge deck storage behind the anchor locker. The handrails which are mounted at a proper height, the solid stainless steel guard rail and the continuous toe rail, which rises to the foredeck, provide stability and safety under all conditions.









With best regards!

The team of Sirius yard
and
yours Torsten Schmidt







#### Technical Datas:

Dimensions are based on the standard boat floating on the CWL







/ Sirius Yachts Design Team













#### The standard equipment on the Sirius 40 Deck-saloon Yacht includes:

**CE-registration:** Category A, Ocean, for world-wide travelling

Hull and deck: Made in hand-laid GRP. The hull is built exceptionally strongly, above the waterline with vacuum-adhered Corecell M-foam sandwich, in a one-piece mould with vinylester-gelcoat and resin, fibreglass mats and rovings, which are especially developed for high quality boat building. Parts of the deck are also built in foam-sandwich-construction. Hull-deck connection and bulkheads are laminated from all sides.

**Underwater finish:** 1 layer epoxy primer and hard anti fouling , 2 waterline stripes in the colour of your choice.

Keel: approx. 3.45 t cast iron (optional: hardened lead bulb) glued and screwed to the hull with fourteen 20 mm stainless steel bolts through steel reinforcement. The forces are redistributed by massively laminated bottom floor sections.

Rudder: pre-balanced rudder blade with half-skeg; wheel steering.

Deck coating: solid teak deck for side decks, upper deck and in the cockpit, on the coamings and bathing platform, screwless, fully vacuum bonded into a bed of Polyurethane (GRP-deck with antiskid and alternative materials for example "flexi-teak" possible).

Deck fittings: Bow pulpit, stern pushpit, guard rail with 10 stanchions in stainless steel and 4 life lines, strong solid wooden rubbing streaks, bow fitting with anchor roller and electric anchor windlass in the anchor locker, 25 kg galvanized Rocna-anchor with 50 m of 10 mm calibrated chain; self-tacking-jib system; halyards and trim lines are led back to the cockpit through halyard stoppers into a halyard box, 1 self-tailing 40 winch; closable permanent ventilator in the anchor locker, 2 stainless steel bathing ladders (1 telescopic in a drawer), 6 cleats, 6 skylights which are recessed-mounted into the deck; plexiglass sliding-hatch in the saloon; all Deck-saloon windows are made of safety-glass recessed, glued-in and screwed through a solid aluminium frame structure (option: double glazing). Optional windows in the hull are made from bullet-proof polycarbonate, frameless glued. There is an opening window above the galley and optionally also for the seating area. Gas box inside the big deck storage behind the anchor locker.

Cockpit: teak laid benches, coaming and cockpit floor; 2 cubby holes in the cockpit, 2 big locker seats with up to 4500 litres of storage volume. Door in fold-down transom. Big cockpit table with fold-down wings and box.

Galley: Two-burner half-gimbaled gas stove with oven , 130 litre refrigerator with icebox (optional without and 41l icebox extra) , stainless steel double sink unit, pressurized water system, 14 drawers, 1 upper shelf with LED-lights , 2 huge waste boxes, deep bottom shelves with approximately 1600 litres of storage. Heads: two heads, one with shower (option both) ; manual sea toilets, large wash basins, mirrors and large cupboards on top and bottom. Waste water tanks (from 60 + 100 litres upwards) , with overboard-discharge and outlet for dockside emptying.

**Water system:** water pressure system, 45 litre immersion heater via engine and 240 V, water tank from 400 litres upwards with tank display.

**Engine:** Volvo-Diesel D2-55, four cylinders, 40.43 kW (55 HP), double cooling system, seawater filter, saildrive with folding propeller, generator 14V - 115 A, tacho, single lever engine throttle; diesel tank, from 200 litres upwards with tank display and pre-filter.

Electric device: Control-centre in the navigation corner with main switches and fuse boxes, compass, wind, log and lot; complete navigation lights with deck light, two ceiling lamps each in heads and corridor , 3 lamps in the saloon , 3 lamps in the galley , 2 reading lamps and 2 ceiling lamps in both cabins , 2 workshop lights; 1 starting battery (70 Ah) and 3 consumption batteries (total of 300 Ah) with separate electric circuit. Shore connection with 50 A charger.

Cushions: 10 cm foam material with high-quality fabric covers , ergonomically

Rig: 2-spreader Selden rig with furling forestay, self-tacking jib system, adjustable backstay with winch handle tensioner, 2 upper shrouds, 2 middle shrouds, 2 lower shrouds; 1 main halyard, 1 jib halyard, 1 reserve halyard on the mast; main boom with 2 single line reefing-systems, kicking strap; all active halyards and trim lines are led back to the cockpit. Mast and boom are made out of aluminum.

1 set of sails: including 32.3 m<sup>2</sup> self-tacking jib, main sail 49.0 m<sup>2</sup> with 2 reefing lines as well as iib and main sheets.

We reserve the right to change the construction and the standard equipment. The drawings, pictures and text also show special designs and options. Typing errors reserverd.

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More information and up-to-date photos at: www.sirius-werft.de

**Keel options:** There are also five possible keel options. Take the opportunity to equip your boat to have the sailing characteristics of your choice and to be best suited to your cruising area.

We offer the performance orientated 2.0 m deep keel with lead bulb  $\,$ , the 2.3 m low cost standard solution made out of cast iron or you can choose the 1.75 m shallow fin keel.

Our twin-keel design has been optimized according to the latest hydrodynamic research, and comparison tests have shown that there is little or no loss in performance compared to the standard fin keel. The twin-keels are ideal if you wish to dry out. Alternatively, considerable flexibility is provided by our unique swing-keel. Instead of a half skeg and centre-line rudder , this version has double rudders (optionally three rudders). This design restricts certain interior options, but it offers high security and excellent performance, having an electrohydraulic moving keel that carries the full ballast in the centreplate.

5 different keel options www.sirius-werft.de