

SPECIFICATIONS SAGA 415 2020 MODEL

Construction category CE:	B
Hull	Semi-planing with deep keel and protected propeller
Dimensions	<p>L_{max}: 12.63 m (incl. bowsprit)</p> <p>L_{hull}: 12.05 m (measured on fender rail)</p> <p>B_{max}: 3.92 m (measured on fender rail)</p> <p>Depth: 1.30 m</p>
Weight	Approx. 8000 kg
Tank capacity	<p>1000 l diesel – aluminium</p> <p>450 l water – aluminium</p> <p>230 l holding tank – aluminum</p> <p>80 l hot water bulb, 230 V</p>
Batteries	<p>1 x 90 Ah, type AGM, for start</p> <p>2 x 90 Ah, type AGM, for service</p>
GRP parts	<p>Vacuum infused hull with core in order to get a strong and light construction with best possible insulation. Outer layer with vinylester and powder coated fibreglass for best osmosis resistance and long life durability.</p> <p>Sandwich construction in deck and hardtop for best strength and insulation.</p>
Windscreen/ windows	Reinforced glass with external frames covered with stainless steel. 6 opening windows in hull
Entrance:	External frames in stainless steel. Double sliding door gives extra large opening.
Wooden interior:	<p>Lacquered teak, furnish quality.</p> <p>The bathroom is made of GRP with interior in waterproof material. Mirror doors in closets, separate shower cabinet.</p>
Rails:	Rails and handgrips give safe and good access to deck.
External decoration	Badge in stainless steel
Engine/storage room	Entrance to the spacious compartment below through 3 lockable hatches. Large engine room gives easy access to all technical equipment and makes service and maintenance simpler.

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Engine is mounted in well insulated box (easy access - can be removed without tools). Water tank is placed aft to ensure best possible weight balance and access. Batteries fitted in closed boxes. Space for extra batteries, both for start and service. Shore power with battery charger and socket for water boiler. Large storage room available on both sides.

Technical equipment

5-blade noise reducing propeller
Hydraulic steering with adjustable wheel
1-handle lever control (electronic)
Engine instruments (Volvo). Gauge for diesel-, water- and holding tank level, rpm, alarm, volt, oil pressure, temperature, Trip Computer (Volvo Penta software)
Alarm for exhaust temperature
Alarm for water in bilge front and aft
Alarm for fire in engine room
Alarm for water in fuel
USB-outlet
12 V electric system with separated circuits for start and service. Switches located at helmsman's position.
Bow propeller 6,5 kW
2 electric bilge pumps with two automatic switches
Compass mounted in ceiling
3 wipers with 2 speeds, 3 interval levels and washer
Double horn
QL electric hydraulic trim interceptors
5 kW Eberspächer diesel heater. Outlet in all cabins and aft deck
Defroster heater with outlet in all cabins
LED Navigation- and anchor lights
LED lightening with ungraded switch
Radio/CD with 4 loudspeakers
Antenna for radio/TV with amplifier, outlet over pantry
Anchor winch mounted in front with stainless/teak bowsprit with bow roll, 100 meter chain and 20 kg Bruce anchor (galvanized)
Closet with electric board in port cabin – easy access
Electric water pump
80 liter hot water bulb, heated by shore power and the engine.
130 l fridge with front in stainless steel
Gas stove and integrated three burner cooker
Shower in bathroom and on bathing platform aft
Electric ventilator fan in bathroom
Electric pump for holding tank
Electric pump WC
3 pcs fire extinguisher, fire blanket, automatic extinguisher in engine compartment with alarm

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Shore power system is fitted. The system is grounded to a separate underwater bronze plate and through the shore cable. Socket is fitted in the galley, for the battery charger and for the water boiler. A 50 Ah battery charger is connected to the service batteries. Extended shore power system is optional. Chartplotter, Raymarine. External cover front windows.

ARRANGEMENT

Deck cabin with pilot's position

The deck cabin is separated from the aft deck with a triple sliding door that gives extra wide opening. Two manual sliding hatches in roof (electric optional).

The comfortable helm's position is placed in the centre, which gives plenty of space, excellent view and all instruments easily reached.

Helmsman's seat can be turned to face the sitting group. The sofa gives a good accommodation for five persons, and can even be converted to a double co-pilot's seat.

The galley has an integrated three burner cooker, 130 l fridge, double sink in stainless steel and armature with extension. Benches in Corian. Gas stove is integrated in front of the bench. Drawers and closets in bench together with cupboards over the bench and the sofa give good space for storage. An extra freezer under sofa is available (optional).

LED down lights under cupboards and in ceiling with separate ungraded switches. Floors in teak.

Entrance to cabins

From the helmsman's position a good, roomy stairway leads to the entrance to cabins. High ceiling gives a good sense of space. On the first level the owners cabin and toilet room are situated, and two steps further down one gets to the mid-cabins. Beside the stairway is a bench, closets and bar section with LED lightening.

Owners cabin

Separated in the front with well insulated bulkhead and door.

Double bed in centre with mattress and overmattress, drawers in front of the bed and steps on the sides. Wardrobe in each side of the cabin, and spacious closets under ceiling in both sides of the cabin. Sitting bench on each side of the bed. Opening hatch over bed, 2 opening windows with mosquito net. LED down lights in ceiling with ungraded switches. LED spotlights for reading light over each bed. Fire extinguisher in the closet.

Port cabin

Separate double bed abeam cabin with mattress and over mattress. Well insulated bulkhead and door, closet over bed. Spacious wardrobe and sitting bench in front of the cabin. Opening window with mosquito net. Floor in teak. Main electric board easily accessible in closet in front. LED down lights in ceiling with ungraded switch and LED spotlights at one end of bed. Fire extinguisher in the closet.

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Starboard cabin

Cabin with double bed in longitudinal direction, closed with a curtain. Closet under stairs, drawer in front of the bed. Opening window with mosquito net. Open arrangement with curtain to the entrance. Floor in teak. LED down lights in ceiling with ungraded switch and LED spotlights at one end of the bed.

Bathroom

Roomy, well equipped bathroom. The shower walls are made of security glass. Electric shower drain pump under the floor. Bench with Corian top and sink in stainless steel. Armature and shower of good make. Spacious closets with shelves and mirror fronts. Solid teak flooring. Toilet with electric pump and with gauge for holding tank. Ventilator fan.

Aft deck

Spacious, self bailing deck with access to storage rooms both sides and to engine room through 3 hatches with gas struts. Steps in both sides gives easy access to foredeck. Good rails and pulpits in stainless steel. Gate aft gives an easy access to bathing platform. Benches and table BB side aft deck as extra.

Bathing platform

Exceptionally spacious bathing platform. Good steps from the platform to ensure an easy and safe entrance to foredeck and aft deck. Good stowing-room for fenders, ropes, outboard motor etc. Shower with hot and cold water. Prepared for integrated aft winch. Bathing ladder mounted under bathing platform for easy access from the sea.

Extra equipment

Mounted according to contract. See separate list.

Changes may be made without further notice.
2.12.19