



56



**HUDSON
YACHT GROUP**
info@hudsonyachtgroup.com
<http://hudsonyachtgroup.com>
+86 186 5929 2492



**HUDSON
YACHT GROUP**

Through concept and design, manufacturing, sales and service, Hudson Yacht Group delivers of boats the highest quality and stands behind every build.

Hudson Yacht Group offers semi-custom and production yachts unlike anything on the market thanks to an unmatched combination of strengths: an award-winning design group, a master boatbuilding team, the credibility and longevity of a manufacturing powerhouse and an intricate network of the world's best service professionals.

Hudson Yacht Group has partnered with the industry's best designers, brokers, charter, concierge and service professionals – all in an effort to give our clients the ultimate ownership experience.

Our wholly owned yard is located in Xiamen, China. An international team of designers, project managers and veteran boatbuilders leads a 300-person production staff in a state-of-the-art facility.

Our facility is world class. With nearly 30,000sqm dedicated to our boatbuilding operation, and an additional 8,000 sqm of small parts fabrication, storage and office space, Hudson Yacht Group's boat building operation is one of China's largest. We utilize industry leading technology and implements industry-best practices in every aspect of the build process.



The Oceans Series from Hudson Yachts brings you fast yet safe, blue-water capable, cruising catamarans designed for world touring and bay living.

Hudson's new Oceans Series has been designed with a new sailing experience in mind. These yachts are built to be ocean tough, muscular yet graceful, and ready to take you around the globe in comfort and ease. Exceptional build quality and beautiful finish are standard throughout.

The Oceans Series catamarans take you touring in style, offer luxury living and remain fast and powerful, ready to outrun the storm and take you to safe harbor.

Principle Dimensions

	Metric	Imperial
LOA	16.94m	55.60ft
LWL	16.25m	53.31ft
BOA	8.16m	26.70ft
DRAFT	1.50m	5.00ft
MAST HEIGHT	25.09m	82.30ft
BEAM ON WATERLINE	1.75m	5.67ft

Sail Plan

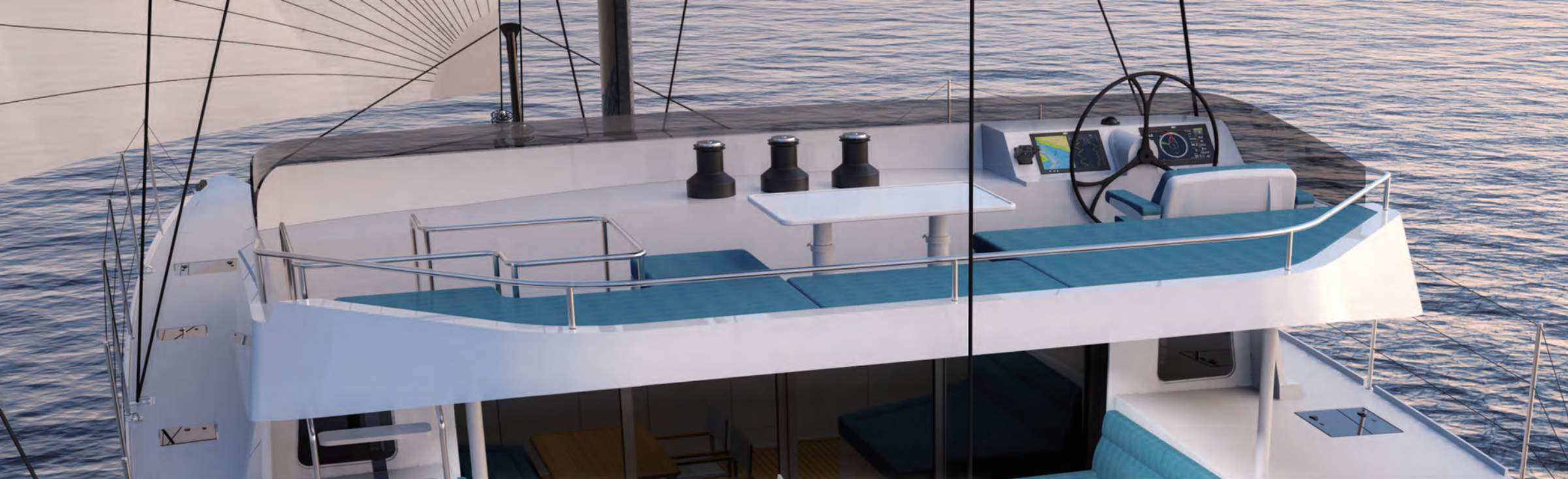
MAINSAIL	105.50sqm	1,135 sqft
SELF-TACKING SOLENT	43.00sqm	462 sqft
FRACTIONAL REACHER	185sqm	1,990 sqft

ENGINES	2 x Yanmar 57hp
BATTERIES	AGM starting
SPEED UNDER ENGINE	10 knots
GRUISING RANGE AT 6knots	
(+1 genset if installed)	700nm

GENERAL NOTE:

HYG is constantly reviewing its specifications and equipment list. It reserves the right to modify, upgrade or improve these specifications without notice.





The Flybridge helm station is designed for maximum visibility with all sail controls close to hand. You have a clear view of the sail plan whilst underway, unrestricted ocean views for your guests and ease of manoeuvring in the marina whilst docking. The huge sofa spans the entire width of the flybridge and includes a sunbed to starboard and dining table center.





Spacious navigation area with state of the art electronic systems. Large dining table with L-shaped sofa providing ample seating for up to 12 people, perfect for entertaining friends and family.



The island galley's open and intuitive design includes fridge and freezer, four burner gas stove with oven, and our smart storage rotating shelf design.



Stateroom with Queen-sized berth and plenty of storage. En suit with electric toilet and Jack-and-Jill shower in each hull. Standard four cabin option comfortably accommodates 8 people, and a three cabin option is available.



HUDSON CEANS

HULL AND DECK STRUCTURE

Constructed into female moulds for minimum construction weight
PVC core to increase strength and reduce weight
Composite sandwich construction, for maximum strength
Infused vinyl ester, foam sandwich construction with E-glass and carbon reinforcing in highly loaded areas as required
CE + ISO/ ortito resin.
High quality hard wearing gelcoat finish in most areas
Sacrificial foam and biaxial E-glass 'false' bow and forefoot in case of impact
Watertight bulkheads to seal off bow and stern compartments
Carbon fibre chain plates

APPENDAGES, MAST SYSTEM

Shallow draft fixed keels
Spade rudders in self-aligning watertight bearings
Anodized aluminium twin spreader fractional rig
Foldaway steps to access gooseneck
Main halyard, 2:1, 3 reefs
Fixed lazy jacks
Spreader lights (2) one facing coach roof and one facing foredeck
Anodized aluminium boom tube with sheave boxes for 3 reef lines.
Anodized aluminium longeron & crossbeam with attachment points for forestay and Reacher tack
All running rigging and control lines are included.
Sail control lines led to flybridge helm station

DECK PLAN

Size 70 X 2 speed winches (1) for mainsail and solent sheets at flybridge
Size 60 X 2 speed winches (1) for halyards and controls lines at flybridge
Size 70 X 2 speed
Self-tacking jib track with
Mainsheet traveller controlled by line driver
CE certified escape hatches (2) in wing deck under stairs
Composite davits on transom
DOCKING AND ANCHORING
Antal roller cleats (4), pad eyes (6) for sail control and spring lines
Anchor rode: primary 125' of 5/16" SS chain with 150' of nylon rode
Salt water wash down in anchor locker
Electric windlass, , inside forward underwing locker
Lewmar anchor Size 40kg

SAILS

We offer a sail package including:
Mainsail, Solent, and Reacher in the sailaway option from supplier Doyle Sail.
Details of the packages are part of the options and pricing sheet. Your name will be forwarded to these respective companies who will be in contact with you to discuss. You will have the option to buy direct or through HH catamarans

PROPULSION

Yanmar diesel 57hp (2) with SD60 Sail drives and 110amp high output alternators
3-blade folding props for minimum drag
Twin engine throttle control at helm.
300 litre CE approved diesel fuel tanks with cleanout ports
Automatic Fire extinguisher for each engine room and optional genset space

STEERING

Single flybridge hydraulic helm steering system

ELECTRICAL-- Region specific power (115/230v 60Hz or 220v 50Hz)

Designed to ABYC regulation
C-Zone house electric digital switching and monitoring system with control screen at Nav station
110A externally regulated engine alternators 24V to charge house batteries
660 amp/hr AGM 220x3 battery bank at 24V
AGM starting batteries (2)

PLUMBING & TANKS

200 Litre water tanks (2)
Hot and cold pressure water system in each hull
11 gallon hot water heaters and engine transfer heating, one each port and stbd hull
110L waste tanks (2)
Aft deck shower, hot and cold water

SALOON & GALLEY

Wood and synthetic veneers for composite furniture, floors and tables.
Ample room for Touch screen networked electrical controls and monitoring
4 burner gas stove and oven with pot holders
Gas (LPG) tank in a certified storage locker
Vitrifrigo fridge drawers below counter (2 drawer)
Vitrifrigo freezer drawers in forward starboard salon (2 drawer)

EN SUITE HEAD & SHARED SHOWER TO EACH STATEROOM

Moulded composite head and shared shower module
Electric toilet system
Separate stand up shower compartment with door access to both cabins
Queen sized berth in aft cabins, doubles in fwd cabins

ENTERTAINMENT

Fusion AV750 Marine Stereo with DVD, FM, AM and Bluetooth inputs (1)
Salon Speaker, white (2)
Fusion 4"marine 2-way speakers (120w) (2) Aft Cockpit Entertainment

CLASSIFICATION

CE Module B, Category A
Owner's manual: as build plans