



30
soto

the spirit of racing



Red Sailing Team aboard 'Longitude'. Top of the Gulf Regatta 2012. Pic by Joaquin Moreno

asia | boats

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Welcome to the new Soto 30



At last, an honest day racer. No compromises, individual styling and the performance to match those killer looks.

Like its bigger sister, the Soto 40, you wanted the big square-top mainsail, the huge flush deck, excellent crew ergonomics and large, deep cockpit.

So here it is: a smaller version bringing you all the things you liked but in a 30 foot (9.2 metre) package.

The new Soto 30 One Design has been designed, without apology, as a new generation fast racing yacht. It is sailed by five in One Design configuration (450 Kgs crew limit) but able to comfortably accommodate others for the club or social races too. Indeed, the Soto 30 can be easily sailed at Club level or raced hard in one design fleets, IRC or PHRF.

Without any concessions to the various handicap systems, the designer has been free to ensure that the Soto 30 is simply a fast, balanced, fun and thoroughly contemporary race boat. Clearly, the yacht follows along the same design cues as its larger sister but you will also recognise the many clever details that makes this yacht stand out from its peers in the market.

The composite stanchions, easily-removed outboard rudder, single-point lifting keel, PBO rigging and deck detail. But it's the humungous cockpit and clear deck space that will really catch your eye - this is a 30 foot yacht with room to move and properly perform your functions on deck.

With dozens of new designs with the vertical bow and stern it's 'more of the same'... boring. The Soto 30 has a subtle chine running all the way along the hull, equally subtle 'flare' in the stern topsides and that 'axe-bow'!

For the weekly club races, for the occasional regatta, for high-end OD racing - the new Soto 30 brings a fresh alternative to the market in a sexy 30 foot package.





"We wanted to create the new Soto 30 foot One Design yacht as the best possible 30 foot production yacht. We did this by building on the experience of some of the best racing 30s in the world and adding a few lessons we learnt from the Soto 40"

Javier Mendez, Director, Asia Boats (mBoats)



Features

So let's look at the benefits of the new Soto 30 One Design...

- cockpit is enormous at over 4 metres long (13 feet) and around 450mm (1.5 feet) deep
- hull flare aft and a generous radius on the gunwale adds to crew comfort and distinctive styling
- carbon rudder, keel fin and tiller
- high ballast ratio with ALL the lead in the torpedo bulb
- simplified, uncomplicated asymmetrical deck layout
- world-standard equipment and specification
- a modern and powerful carbon rig (split) engineered and constructed by Southern Spars with carbon spreaders and aluminium boom
- a simple, uncluttered underdeck layout with plenty of room for sails and storage
- fully retractable keel with single-lift point included
- designed to be raced with just five (or 450 Kgs in OD spec) but plenty of room for others when not doing the OD thing
- the same design team as the world class Soto 40
- offset main hatch (to port) providing full access when the keel is up or down
- packs into a single High Cube 40ft container for shipping
- contemporary, fast racing in One Design or handicap



*Pics from Bradut Florescu,
Duncan Worthington and
Joaquin Moreno*

“There simply isn’t any other 30 foot racing yacht that has the same volume and useful space for the crew than the Soto 30. Everything is where it’s meant to be and designed to keep your focus on the race, not working too hard”
Torkel Borgstrom, North Sails, South America

The Soto 30 Team

We’re proud to introduce you to some of the key team members behind the new Soto 30.

- Leading the way is the highly respected and successful Javier Soto Acebal, the designer behind the Soto 40, some of the iconic Wally Yachts and many, many other racing, cruising, dayboat and motorboats over the years. His design office brings Argentinian flare to his yachts which bring the ‘wow’ factor back to yacht design.



- The team at Asia Boats is headed by Javier Mendez and the experience of mBoats. mBoats have been responsible for the entire Soto 40 building program with 35 yachts launched in this exciting 40 foot OD class (so far). This is on top of over 15 hi-tech custom yachts at mBoats and a life of experience in the yacht construction industry.



- Torkel Borgstrom, the driving force behind the exciting Soto 40 sail program from the North Sail loft. Torkel has won or been involved in just about all the important dinghy and offshore races during his career and has been deeply involved in the Soto 40 and Soto 30 projects since their inception.



- Tim Long provides the world-wide marketing and communications support for the Soto 30 and 40. Websites, brochures, keeping everyone up to date with the news from the Classes. Works in conjunction with the Management Groups to provide the links between the boat, sailor and Class. Been racing ridiculously light 30 footers in Australia for 25 years.



“One thing we found with the Soto 40 was that the helmsman and crew really liked the enormous working space. It made the sailing a lot more comfortable, safe and enjoyable. The flush deck and huge cockpit have been a break-away feature of the design and will be just as important in the Soto 30”





Yes, the boat certainly looks a little different from everything else out there but the real story of the Soto 30 is hidden in the many small details - the specification and equipment you will use every day.

An expression of the attention to detail can be appreciated in every aspect of the new Soto 30. Yeah, the Soto 30 looks hot but it's many of the things you don't see that make the yacht special.

Carbon abounds where its mechanical properties can best be utilised - keel and rudder foils, mast and spreaders, capping on bulkheads.

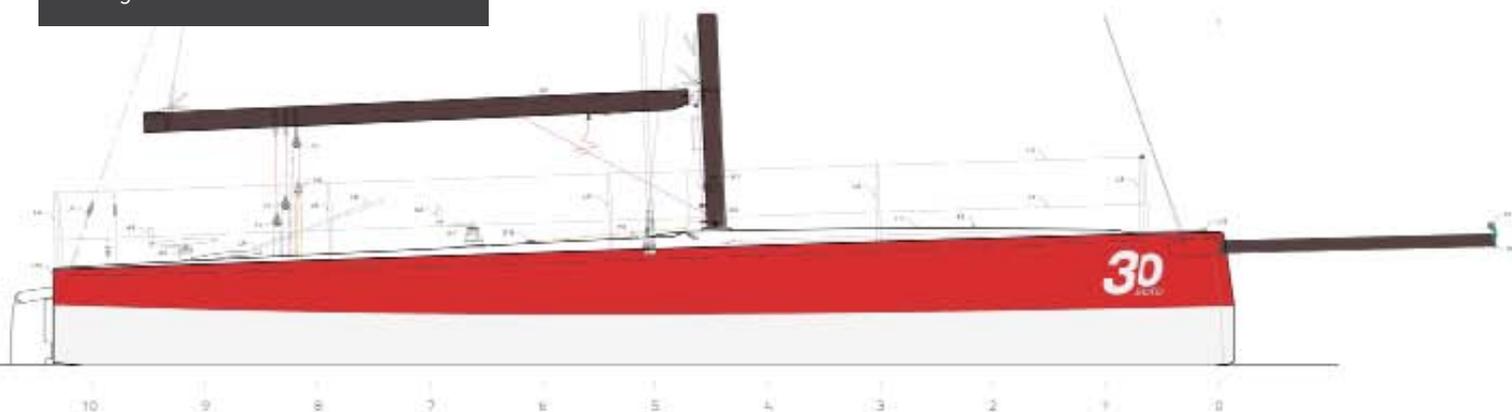
And look around the deck: names like Harken, Lewmar, West Marine Rigging, Spinlock and PowerLite - some of the world's leading manufacturers in their field. Combine these with the quality of a Southern Spars carbon mast. Only the best for the Soto 30.

Then there's the deck layout. It's open and uncluttered, featuring a deep and safe cockpit area, plenty of deck area and a total commitment to keeping everything as simple and crew-friendly as possible. Room to move and do your job efficiently and safely.

On top of all that, it's also fast.

We now invite you to enjoy better sailing, better competition and having twice the fun at half the cost.

It's all in the detail





The Vital Stats

LOA	9.22 m	30' 3"
LWL	8.86 m	29' 1"
Beam	2.94 m	9' 7"
Draft (down)	2.00 m	6' 6"
Displ	1700 kgs	3750 Lbs
Bulb	820 Kgs	1804 Lbs
I	11.6 m	38'
ISP	13.04 m	42' 8"
J	3.57 m	11' 8"
J + bowsprit	6.05 m	19" 10"
P	11.7 m	38' 4"
E	4.17 m	13' 8"
Main	36.9 sm	
#1 Jib	22 sm	
Spin 1	108 sm	
Spin 2	99 sm	
SA (Upwind)	58.9 sm	
Designer	Javier Soto Acebal	
Builder	Asia Boats, China	

What's Included?

SOTO 30 ONE DESIGN STANDARD SPECIFICATION

INCLUDED

- Hull, deck and interior constructed from E-glass, PVC core and vinyl-ester resin using vacuum-infusion. Engineered and built to meet or exceed ABS standards
- Hull finished in gelcoat. Non-skid molded on deck areas, custom adhesive non-skid for cockpit floor (custom colours and metallics, POA)
- Interior including 2 x berths with 30mm cushions, removable sole panels, finished in polyurethane 'matterhorn white' paint
- Carbon fibre retractable bow-sprit, housing and retracting system
- Inboard/outboard storage and deployment (located under deck behind traveller on starboard side). Engine and battery - specified but not supplied
- DC electrical panel and circuit breakers, interior LED lights (bi-colour), LED navigation lights (on bow)
- Deck hardware includes; 2 x 30 2-speed primary and 2 x 30 2-speed backstay winches, 4 x winch handles, Spinlock rope jammers, Lewmar circular articulated tinted acrylic forehatch, Lewmar main hatch, transverse jib tracks fully adjustable with deck control lines, jib cunningham, main outhaul and vang led aft to mainsheet trimmer, mainsheet - 6:1 coarse/4:1 fine, four cockpit side inspection hatches, molded foredeck toe-rails
- 6 x composite tapered staunchions and pushpit, Dyneema SK90 lifelines
- Manual bilge pump
- Custom running rigging package
- Carbon fibre keel fin and lead bulb. Lock down. Lifting point installed
- Carbon fibre transom-hung rudder, custom carbon tiller and Spinlock tiller extension

- Custom Southern Spars carbon mast and spreaders, aluminium boom (outhaul and vang installed), halyards, PowerLite PBO standing rigging, SS forestay
- Yacht guaranteed to comply with Soto 30 One Design Class Rules and specifications
- *(This general specification can be changed at the discretion of the Soto 30 OD Management Group at any time)*

NOT INCLUDED

- Outboard engine and sealed battery (as specified in the OD Rules)
- Shipping, local taxes and handling costs
- Sails - owner's choice of loft. Main, 2 x jib, 2 x masthead asymmetrical (as specified in the OD Rules)
- Instruments - owner's choice of brand (as specified in the OD Rules)

NOTES

- The outboard engine and battery should be sourced and fitted in the home port for maximum warranty support. Both are specified in the Soto 30 OD Rules
- There is a range of recommended Soto 30 options and additional equipment that can be viewed at www.longitudeyachts.com

I want one!

WEB

www.longitudeyachts.com

EMAIL

Timothy Long
info@longitudeyachts.com

Javier Mendez
javier.m@mboats.com.ar