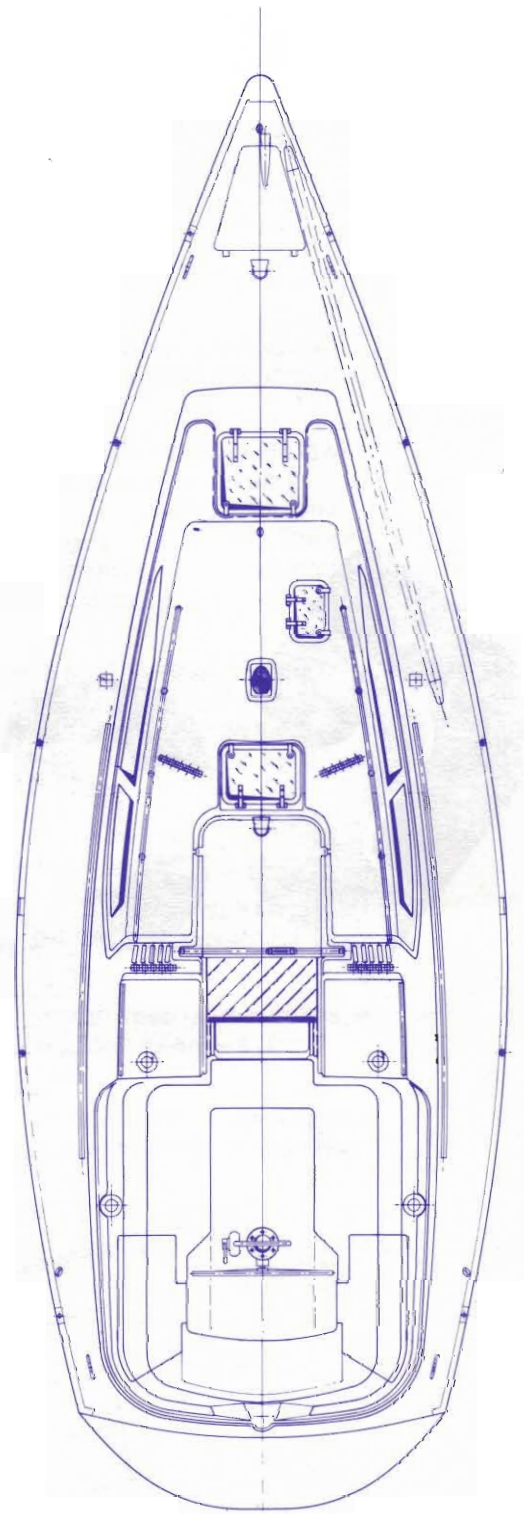
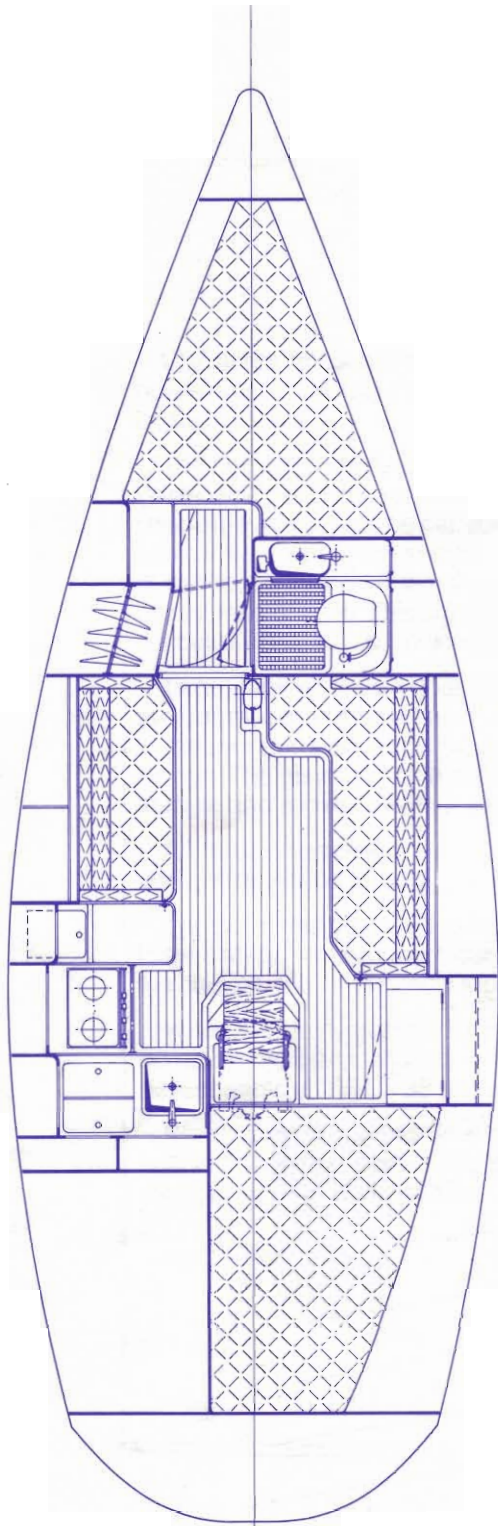


STANDARD EQUIPMENT

 **30**





CS 30 SPECIFICATIONS

LOA	.....	30'-0"
L.W.L.	.....	25'-5"
Beam	.....	10'-3"
Draft - Shoal Keel	.....	4'-3"
- Deep Keel	.....	5'-6"
Displacement	.....	8000
Ballast Keel - Deep	.....	3440 lbs.
- Shoal	.....	3950 lbs.
Sail Area - Actual	.....	589 sq. ft.
- 100% Foretriangle	.....	463 sq. ft.
I-42'-0"	J 12'0½"	P - 36'-6"
		E - 11'-6"
Masthead to waterline	.....	45'-9"

STANDARD EQUIPMENT

1. Coloured Style Band and Boot Top
2. 6' 2" Headroom
3. 6 Berths
4. Hand laminated fibreglass hull, deck and liners
5. Balsa cored deck construction
6. Pressure Water
7. Two burner stove w/oven - propane
8. Chart table - with swing out SS navigator seat
9. 112 AMP/hr battery, and master switch
10. Foredeck hatch
11. Hatch over the head
12. Amidship hatch
13. Two Genoa sheet winches 40 CST, self tailing
14. Two Coachroof winches Lewmar 30 CST, self tailing (Main & Genoa halyards)
15. Halyard and sheet stoppers, 3 standard
16. Four Halyard deck organizers - 5 sheave units
17. Two winch handles
18. Coachroof main sheet traveller with control lines
19. Genoa tracks with roller cars
20. Forward Anchor locker and bow roller
21. Double railed welded bow and stern pulpits
22. Upper and lower lifelines
23. Foam cushions with cloth fabric
24. Manual bilge pump
25. Internal halyards: Colour coded
26. Internal jiffy reefing lines
27. Internal clew outhaul 4:1 purchase
28. Anodized double spreader aluminum mast with tapered airfoil spreaders, plus wiring conduit
29. Steaming and deck light, navigation lights
30. Teak and ash cabin sole
31. 18 H.P. 2 cylinder Volvo diesel engine
32. 6 cubic foot ice box with racks
33. 36" destroyer type wheel with brake, guard, single lever gear shift/throttle control and binnacle compass
34. Holding tank, 25 imp. gal.
35. Fresh water tank, 30 imp. gal.
36. Diesel tank, 18 imp. gal.
37. Large hanging locker cedar lined
38. Stern swim ladder
39. Bronze ball valves
40. 110 volt power with circuit breakers
41. Boom Vang
42. Main Sail with 2 reefs
43. Genoa #3
44. Boom Cover

BASE PRICE
U.S. DUTY PAID _____

CS 30

DESIGNER'S COMMENTS

CS Yachts' latest addition to their range of top class production yachts will, I believe, introduce a new element into their continued and rightful claim – that of producing the fastest and best designed boats available.

The hull could be described as having a very smooth, undistorted shape, with a medium to low Prismatic Coefficient, reflecting modern design trends. With its long waterline and flat run aft, it should never-the-less be capable of developing high speeds quite easily. The bow supports fairly narrow water-line entry angles, plus a moderate waterline beam and a large powerful stern. The displacement is moderate which comes about as a result of going for a very high stability factor, and a ballast ratio of 43%. This high stability coupled with a modern aerofoil shape keel should prove very successful, especially up-wind and shy spinnaker reaching.

To guarantee light weather performance, I designed a large masthead rig. This design has a sail-area/displacement ratio much larger than normal for a production boat and also a healthy sail area/wetted surface ratio, showing that my experience with racing boats has found its way into this design! The geometry of the sail plan also shows modern trends with a higher aspect ratio fore-triangle and a lower mainsail aspect ratio than usual.

All these characteristics will produce a fast, well balanced performance hull with docile behaviour and gentle motion through the water that will delight both the cruising family and the club racer.

The deck was designed to be modern but retaining a certain familiarity to a CS yacht. It features a large cockpit with ergonomically designed seating, wide side-decks, all sailing systems led back to the cockpit and all the usual top quality deck gear.

When the family gathers for the weekend, they will find 6'2" headroom with three double berths, a complete navigation station, wet locker and ample storage area. The head and galley are direct descendants of the CS 33 and offer all the amenities of much larger yachts.

Production design has developed immensely in the last two years. CS Yachts with its leadership in building expertise, continue to lead the way in technology and production. I am confident this new yacht design will bring endless days of fun, satisfaction and pleasure.

Tony Castro



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