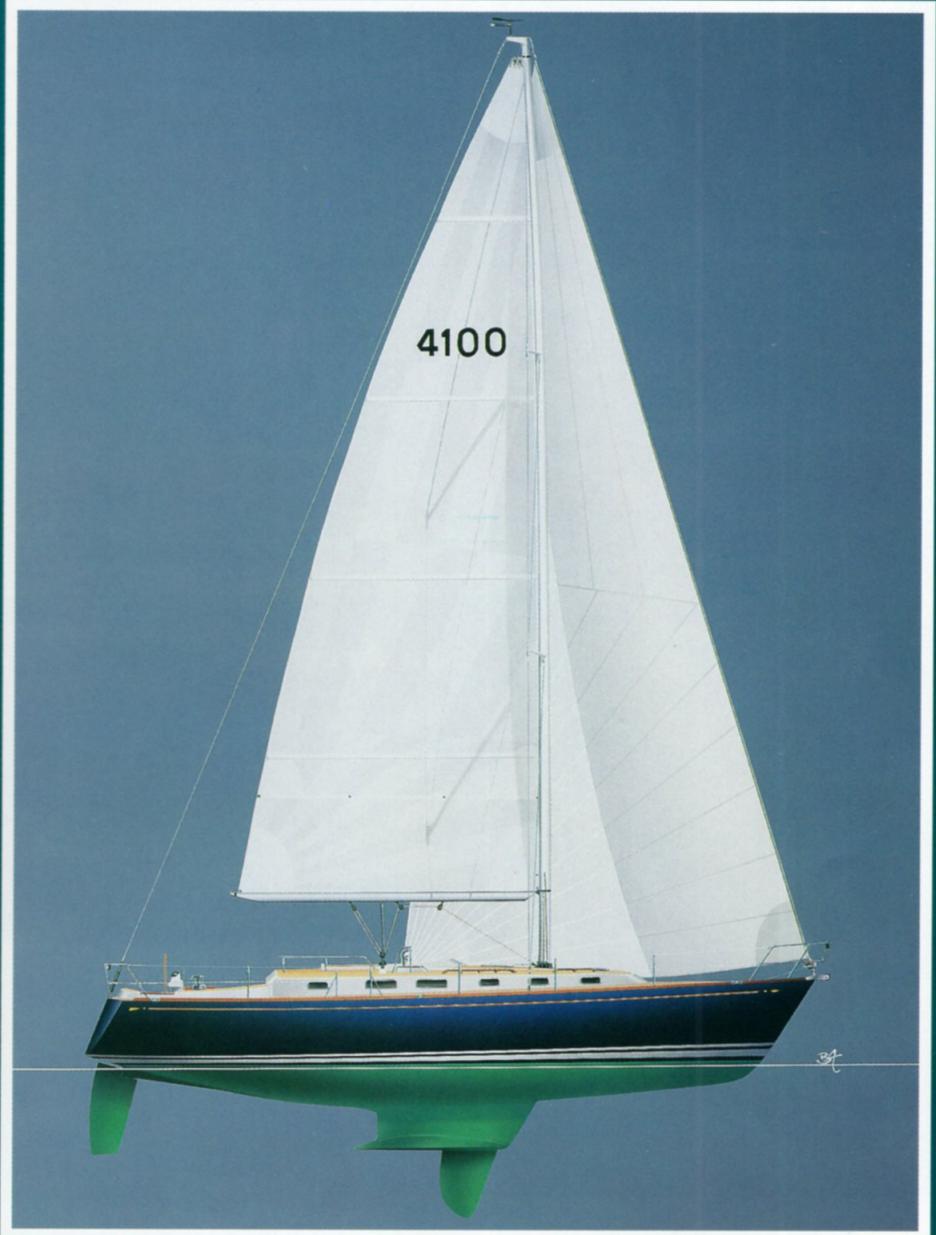


# TARTAN 4100

INNOVATIVE  
DESIGN,  
TRIED & TRUE  
CONSTRUCTION



# Specifications

**TARTAN**  
4100

<b>LOA</b>	41'3"	12.57m
<b>LWL</b>	35'9"	12.11m
<b>Beam</b>	13'6"	4.11m

## Draft

Deep Fin	7'0"	2.13m
Beavertail	5'4"	1.63m
Centerboard (up)	4'7"	1.40m
(down)	8'6"	2.59m

## Displacement

Deep Fin	19,000 lbs.	8,618.4kg
Beavertail	20,400 lbs.	9,253.4kg
Centerboard	21,000 lbs.	9,525.6kg

## Ballast

Deep Fin	6,400 lbs.	2,903.4kg
Beavertail	8,000 lbs.	3,628.8kg
Centerboard	8,610 lbs.	3,905.5kg

**Diesel Inboard** 42hp

**Berths** 5-7

Designer: Tim Jackett

## Sail Area

	810 ft. <sup>2</sup>	75.25 m <sup>2</sup>
I – Foretriangle Height	54'0"	16.46m
J – Foretriangle Base	15'0"	4.57m
P – Mainsail Luff	47'9"	14.55m
E – Mainsail Foot	17'0"	5.18m
Bridge Clearance	58'6"	17.86m

Tartan has again mastered a new design for a cruiser over 40 feet – The TARTAN 4100.

This yacht blends pleasing aesthetics with a powerful profile that lets her soar through the water with pride.

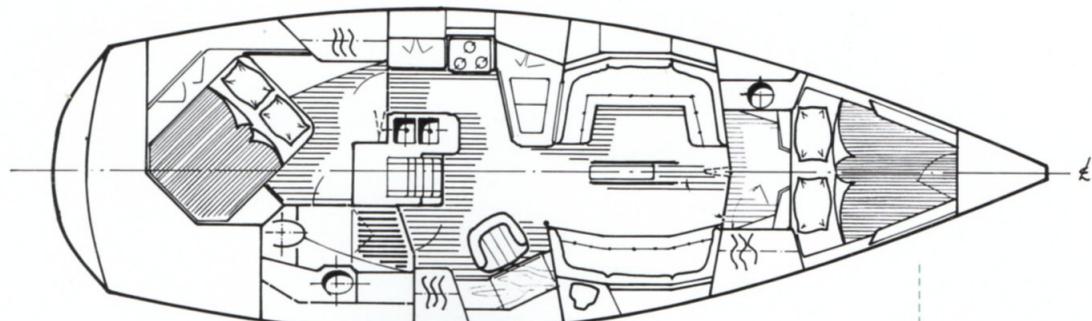
Designed with many of the traditional features inherent to the Tartan line, the 4100 has both strength and speed. Her moderate displacement hull is built with a well-balanced combination of "E" glass and balsa core and has a narrow forward waterline, wide max beam and a broad aft quarter.

Below deck, the 4100 is spacious in interior living space and storage.

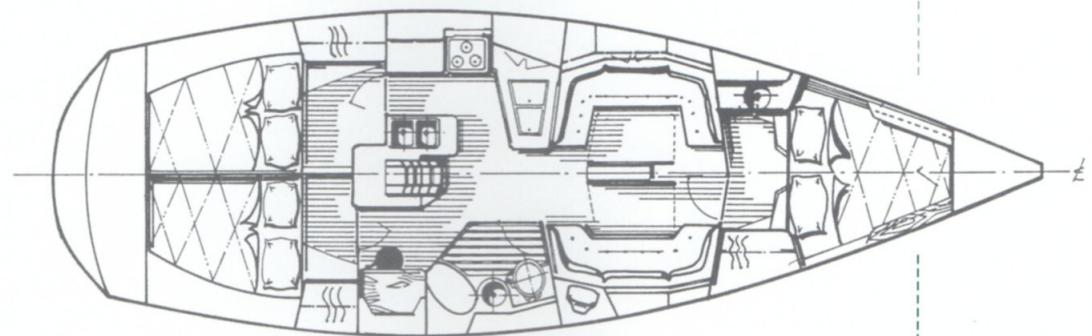
With three accommodation options, all providing comfort and luxury beyond compare. The main salon is expansive and designated foremost for lounging and entertaining; while the nav station and galley receive the extra attention for convenience and appeal. All berths, both forward and aft, offer enough room (6'6") to stretch and relax.

As with all Tartans, the cabinetry and trim are expertly crafted in teak and pressure laminates; as exhibited by her dovetail drawers, teak louvered doors, solid teak trim and hand rubbed finish.

**Note:** Specifications subject to change without notice including after the receipt of customer's order until final delivery.



4100 Layout

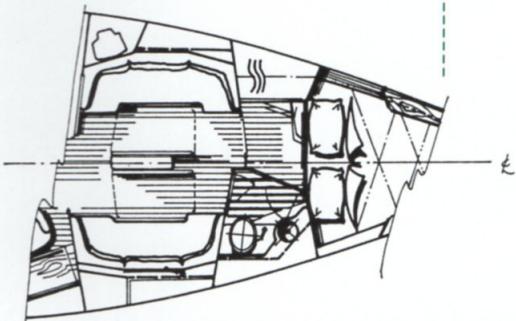


Optional Tri-Cabin Arrangement

The deck, with its comprehensive hardware and standard equipment, has the same structural integrity as the hull. Omitting balsa where installation occurs, all hardware is secure by solid glass or aluminum backing plates, and have easy accessibility for maintenance purposes.

At the helm of the new TARTAN 4100 is where one will find the most enjoyment. Responding with the gracefulness found only in the most exceptional yachts, she sets the pace as an excellent performer.

So go ahead, step aboard and set sail in the new TARTAN 4100.



Optional Second Head Arrangement Plan

Deep Fin, Beavertail, or Centerboard available.



High stress components such as engine beds, mast step, shroud anchors and hull backbone are laminated of solid glass and structurally bonded to the hull skin with fiberglass taping for assured strength and stiffness.



The tall standard teak toerail is a significant part of our hull to deck joint providing crew security. The recessed custom stainless steel chocks allow easy attachment of spring and mooring lines.



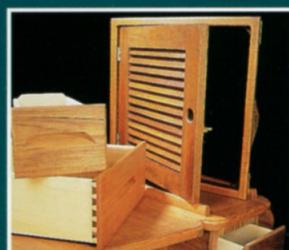
Tartan's proprietary match mold foam cored cockpit hatches are unique in the industry. The closely controlled molding tolerances allow us to properly gasket and seal all of our cockpit lockers, providing a secure and seaworthy cockpit.



Focusing on details, each hanging locker is hand crafted with framed teak louvered doors. Raw plywood cutouts do not have a place in Tartan cabinetry. Aromatic cedar linings and good ventilation are a must.



Our cabinetry is not just pretty on the outside. We carefully finish all interior locker surfaces, while providing needed service access to hardware and wiring. Also note removable overhead panels and genoa track access panel. Our boats are built to last, which demands serviceability.



Tartans are individually built and have always been comprehensively finished with fine woodwork. The combination of aesthetic and structural components relies on skilled hands, generations of woodworking pride and determination to avoid cheapening shortcuts. The appearance and longevity of Tartans demonstrates that commitment.

**TARTAN 3100   TARTAN 3500   TARTAN 3800   TARTAN 4100   TARTAN 4600**

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