

# Reprinted from **Sea** January, 1985

## Tollycraft 30 Sport Cruiser

An innovative new hull design called the QuadraLift is a major feature of this 30-foot sport cruiser developed by Tollycraft of Kelso, Washington.

The result of collaboration by naval architect Edwin Monk Jr. and builder R. M. Tollefson, the QuadraLift utilizes double chines on each side of the hull—four altogether—instead of just two chines as in standard powerboat design.

sign. The result, according to builder and designer, is a stabilizing effect which dampens the tendency to pitch and roll. Pounding is also reduced in heavy seas since an extra lift is provided forward.

The lower chine curves up and out to the upper chine, which is actually above the waterline while the boat is at rest. Extra feet are added to the beam as a result of the upper chine; this contributes to both stability and fuel efficiency, according to Tollycraft.

The spacious cabin of the 30-footer features a four-seat dinette which

converts to a double berth, and a settee which also converts to a berth.

Included in the galley is a three-burner propane range with oven, a 12/-120-volt refrigerator, and pastry board and dish cabinets. A shower is provided in the stand-up head.

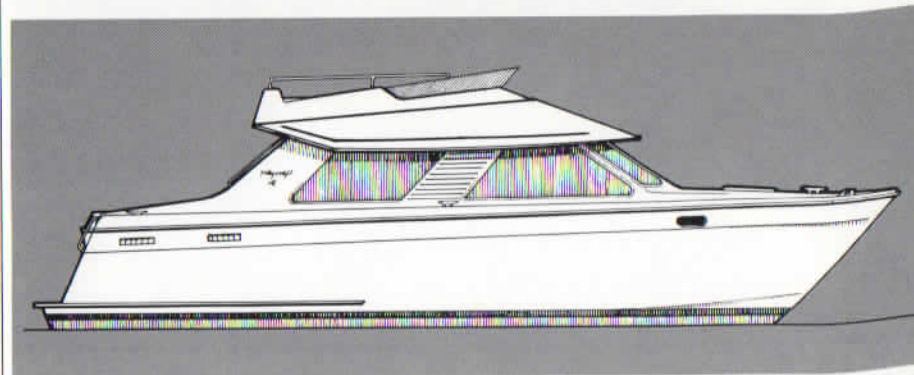
Tollycraft has placed a private stateroom forward

with V-berth. Space for clothing stowage is provided in a wardrobe locker on both sides of the entrance to this compartment.

With an eye on family and friends, plenty of space is provided on deck. The fully instrumented flying bridge has a settee/lounge and optional companion seats. Either fishing or en-

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## DRAWING BOARD



Ron Geisman Illustrations

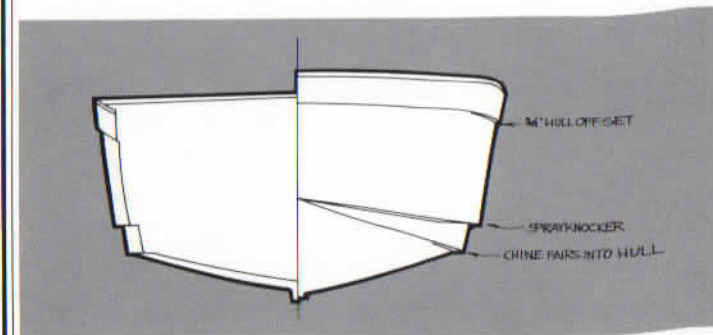
tertaining can be accommodated by this arrangement. For those aboard who prefer swimming, there's a transom boarding step.

Power is provided by a single 350-hp Crusader engine which gives a cruising speed of between 25 and 30 knots.

### Specifications:

LOA .....	30 ft. 6 in.	Height to top of venturi.....	9 ft. 10 in.
Beam .....	11 ft. 8 in.	Freeboard, forward....	58 in.
Draft .....	33 in.	Freeboard, aft .....	45 in.
Weight (estimated).....	11,000 lb.	Fuel capacity.....	150 gal.
		Water capacity.....	42 gal.

Tollycraft, Dept. SP, 2200 Clinton Ave., Kelso, WA 98626.



### DESIGN COMPARISON

	WELLCRAFT 2900	TOLLYCRAFT 30	BAYLINER 2950
LOA	28 ft. 8 in.	30 ft. 6 in.	27 ft. 11 in.
Beam	10 ft. 8 in.	11 ft. 11 in.	11 ft. 5 in.
Draft	2 ft. 6 in.	2 ft. 9 in.	2 ft. 9 in.
Weight	9,200 lb.	11,000 lb.	7,800 lb.
Engines	Twin 540-hp gas inboards	Single 350-hp Crusader	Twin 520-hp Gas I/Os

