

THE MAGELLAN 74 CONCEPT WILL BE EXPANDED OR CONTRACTED TO SUIT AN OWNER'S PREFERENCES.

MAGELLAN 74' GULF STREAM PATROL YACHT

The Magellan Series 74 and her sisterships are intended as an audacious, high performance, fabulously exciting way of getting from Florida to Bimini in a little over an hour. Her construction is state of the art carbon fiber in epoxy, her bottom is a sophisticated steeply veed warped bottom with round chines forward and lifting strakes for comfort in rough waters, aggressive spray chines to keep most of the spray from the windshields, and sufficient power to carry on into Gulf Stream seas at up to forty miles per hour.



THE EXCITING RECESSED FLYBRIDGE

Her arrangement is as stimulating as is her profile, with its singleminded emphasis upon daytime use. A large aft cockpit is provided for fishing or socializing. The fore and aft length of the cockpit is 17' 6", consistent with the intention that the yacht be used for pure fun rather than for sleeping large numbers of people. Forward of the cockpit is the raised pilothouse area which is open to the cockpit. This area is capable of being fully enclosed for security and air conditioning, using glass doors tor visual continuity. Within this lower bridge are a settee, dining area and bar. The lower helmsman's station is to starboard, with a commanding and unobstructed view forward past the bow. Beneath this space is the engine room, with a full 6' 2" of headroom.



THE INNOVATIVE PILOTHOUSE, SHOWING THE OPENWORK RECESSED FLYBRIDGE. THE GLASS AFT CURTAIN WALL AND STAIRCASE TO THE BRIDGE HAVE BEEN REMOVED FOR CLARITY.



THE AFT CURTAIN WALL, STAINLESS STEEL STAIRCASE TO THE BRIDGE, AND BAR.

A striking feature is the open upper bridge. Much effort went into differentiating this area from the more commonly encountered flybridge. It is recessed into the top of the pilothouse, enabling the preposterous side windows to be fitted to the area beneath. The upper bridge hangs conspicuously from the overhead into the lower bridge, imparting an aura of intimacy to the lower area whilst still providing full headroom. A centrally mounted Stidd helmchair puts the helmsman in a position of supreme command. No effort will ever be made to enclose this upper bridge- it is for running in daytime with the wind in your hair. The pilothouse is fully climate controlled for comfort in imperfect conditions.



THE FIRST OWNER PREFERRED MORE CONSERVATIVE SIDE WINDOWS.



PILOTHOUSE AND HULL MODELS UNDER CONSTRUCTION. MODEL TESTING IS OFTEN UNDERTAKEN ON PROJECTS OF THIS MAGNITUDE.

The machinery is specified for reliability above all other factors. Our experience with Floridian clients indicates little patience with the sort of maintenance downtime that results from extremely high powered and highly stressed engines. Each owner will make his choice of appropriate twin engines to suit his speed requirements and favored manufacturer. All onboard systems are of a very high standard, including Wagner hydraulic steering, Twin Disc gearboxes, a sophisticated stainless steel exhaust system and a single highly durable genset. The hydraulic conveniences are limited to a bow thruster and anchor windlass.

The forward accommodations are of high tech, modern lightweight design and construction. A sumptuous owners' suite, two guest cabins with ensuite bathrooms and a small but superbly equipped galley are provided.

This design combines light displacement, high powered but utterly reliable machinery, and design features more common on small ships than yachts. Her full length bulwarks and full height railings and lifelines offer the ultimate security in conditions that might endanger the crew of fair weather sportfishermen. The low profile, minimal superstructure, and unusually low center of gravity make her far more stable than the run of the mill, accommodations oriented motoryacht. Large full depth rudders are effective at slow speeds and in rough, yawing conditions. Shaft enclosures eliminate that source of worry in shallow waters or when running at night in debris strewn waters. All vents are high up rather than in the hull, reducing the chances of an especially high sea finding its way below. She's a bit like Sigourney Weaver, tough as nails yet extraordinarily beautiful in her own way.

Your serious inquiry for a sistership is invited.