K41 SPECIFICATIONS

Length Overall: 41' 0"
Length Waterline: 27' 5"
Maximum Beam: 10' 4"

Displacement at Design Condition: 14,000 lbs.

raft: 5' 6"

Ballast (enclosed in fiberglass): 5,000 lbs lead

HULL:

The use of the superior quality Isophthalic resin, (this costly resin is not found in any other large hull in the industry), coupled with the latest laminating techniques and additional reinforcements in all stress areas, produces a one-piece-hull that is exceedingly safe, strong, smooth, and durable. The gleaming white hull topsides and the boot stripe in your choice of color, are permanently molded in of high gloss Gel-Coat. A cove stripe molded into the hull may be left white or painted in your choice of color. Structural reinforcing of marine grade plywood: thickness as required for maximum strength and rigidity and at the same time conserving weight where possible by applying many years of engineering experience to produce the best possible weightto-strength ratio.

RUDDER AND STEERING:

Spade rudder is high density foam plastic over stainless steel frame. The rudder shaft is high corrosion resistant stainless steel with cast bronze tiller head and steam bent oak tiller.

DECK AND CABIN TOPS:

Marine grade plywood molded to shape, quilted with bronze fastenings and covered with 10 oz. fiberglass colored as desired. This method of decking has been proved on KETTENBURG boats for 20 years with no problems or deterioration whatsoever.

CABIN SIDES AND EXTERIOR TRIM: Solid Honduras Mahogany stained and varnished to provide a beautiful yacht finish. Cabin has six large 1/4" safety plate glass windows and four 5" x 12" opening ports to provide adequate ventilation.

CABIN INTERIOR:

The interior trim is carefully selected solid Honduras Mahogany. The interior locker doors are louvered and are specially made of solid Honduras Mahogany, which provides not only the necessary ventilation of the lockers, but adds to the decor of the interior. The interior bulkheads and cabinets are of a high-grade plywood, covered with a plastic impregnated

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CABIN INTERIOR:

medium density overlay to provide a smooth base for a long lasting finish. All interior paint and surfaces are stippled and painted with a semi-gloss paint that is easily washed. The interior mahogany trim is beautifully stained and varnished with a hand-rubbedeffect satin varnish. All exposed areas of the fiberglass hull in the main cabin and forward cabin are covered with Nautolex shadow white vinyl hull covering. This hull covering blends in with the painted surfaces to provide an interior of warmth that heretofore was not possible in fiberglass construction. The standard floor covering is Nautolex vinyl teak throughout. This floor covering not only adds to the decor, but provides a highly non-skid surface for walking. Standard interior hardware includes chrome pulls on doors and lockers with Flexa stainless steel and nylon catches. Galley, head and counter tops, as well as the sliding locker doors are formica covered. All interior cushions, seat backs and mattresses are vinyl covered to your choice of colors. The mattresses and seat cushions are 4" foam. Biscuit tufting on the seat backs and fabric upholstery are available at an additional cost. Expert assistance by qualified marine interior decorators is a part of our standard service, to help you coordinate a color scheme.

FASTENINGS:

Bronze or stainless steel, depending on application.

SPARS:

Sitka spruce hollow-box sections. Aluminum is available as an option if desired.

STANDING RIGGING:

Stainless steel with swaged terminal fittings.

RUNNING RIGGING:

Dacron and stainless. The spun dacron main sheet and jib halyard dacron tail are furnished as standard. Jib sheets, genoa sheets, spinnaker sheets, etc., may be ordered as desired.

DECK HARDWARE:

Bronze, satin finish.

Winches:

2 - #22 Barient for jib sheets 1 - #10 Barient for jib halyard

1 - reel for main halyard

I - lock-in single grip Barient winch handle
I - standard single grip Barient winch handle

PULPITS AND STANTIONS:

Polished stainless steel custom fabricated bow and stern pulpits.

Stantions are stainless steel tubing with bronze bases and tips for plastic-coated stainless steel lifelines. Lifeline is provided with pelican hook at aft end for convenient disconnect.

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ENGINE:

Universal Atomic Four Marine Engine with 1,66:1 V-Drive connected through 1" bronze propeller shaft with two-blade 14" diameter propeller.

TANKS:

Galvanized steel; fuel 30 gallons; water 45 gallons. Monel available as optional. Tank fillers and vents run to main deck as required. Tanks are located below the waterline (most advantageous for rating under C.C.A.).

ELECTRICAL:

A complete 12 volt marine-type electrical system is provided with one 12 volt heavy-duty battery with proper disconnect switch and 35 amp alternator on engine. Marine-type light fixtures are provided as follows: One in each living compartment, plus one in galley. All required navigation lights, including white light on front of mast. Mast and boat are wired for spreader lights and windguide. All electrical circuits are protected with manual reset circuit breakers.

MISCELLANEOUS EQUIPMENT:

- 1. Fixed hand bilge pump system
- All through hulls are cast bronze and are set flush with the hull surface
- Engine room blower and complete ventilation system that meets requirements of present Coast Guard regulations
- Two-burner butane stove with oven and a 3-gallon butane tank with regulator
- 5. Stainless stove shields at burner level
- 6. Stainless steel threshold guard