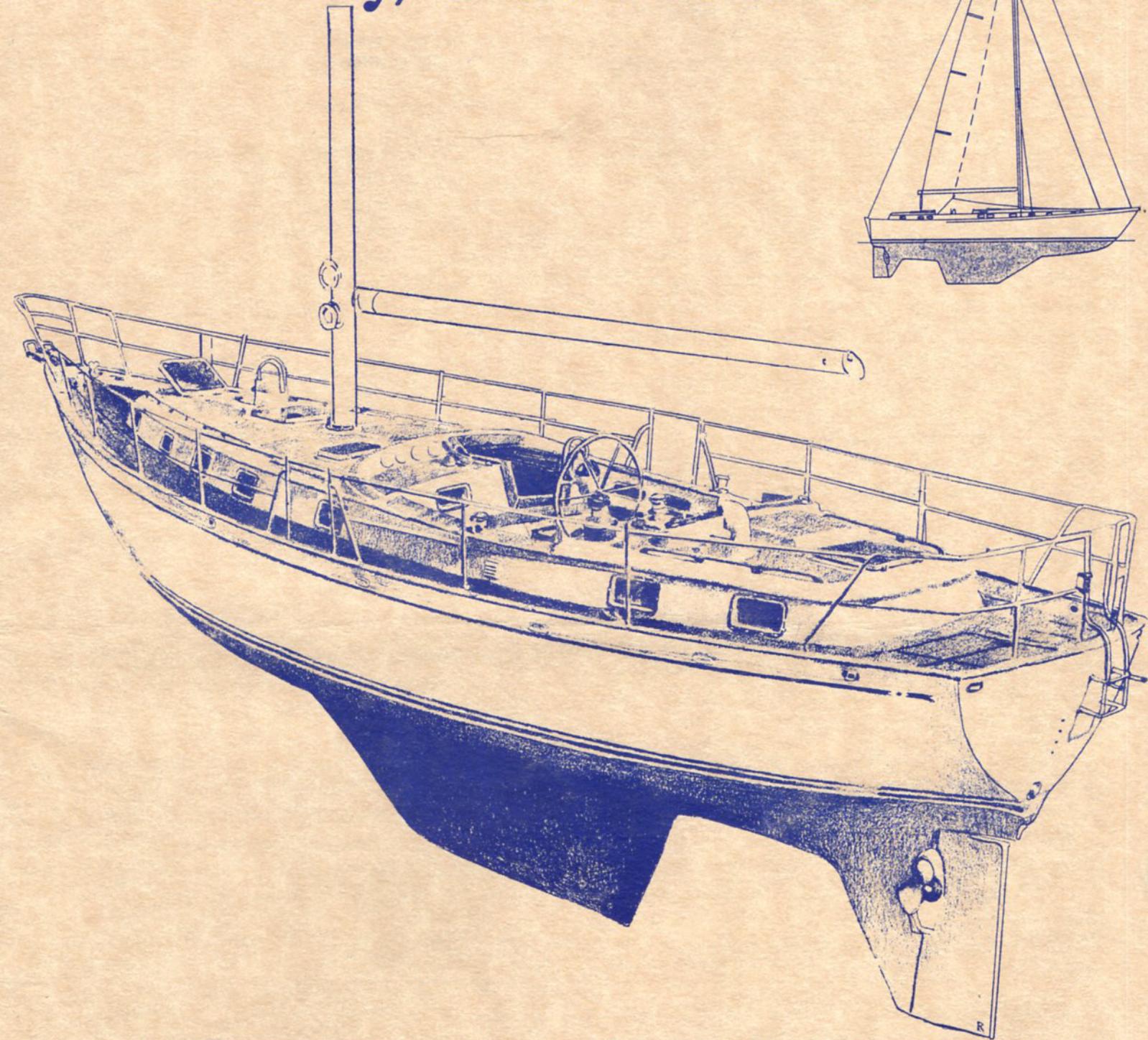


# Kelly/Peterson 46



## SPECIFICATIONS

LOA .....	46'3"	Ballast Lead .....	11,330 lbs.	Power .....	82hp Diesel
LWL .....	40'10"	Sail Area .....	1100 sq. ft.	Fuel .....	150 gals.
Beam .....	13'4"	"I" measurement .....	54'	Water .....	200 gals.
Draft .....	6'8"	"P" measurement .....	48'	Designer .....	Doug Peterson
Displacement .....	33,300 lbs.	"J" measurement .....	18'3"		
		"E" measurement .....	16'		

Jack Kelly Yacht/Windseekers Performance Yachts  
Division of United Yachting Ventures, Inc.

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# Fast ocean passages. Quiet moments at anchorage. Rhythms of life and sea.

Born on the board of racing designer Doug Peterson, the Kelly/Peterson 46 moves with the power and grace of an ocean racer, yet surrounds you with luxury, comfort and convenience. The simplicity of its lines have evolved from centuries of ocean voyaging. Below the water line, the KP 46 shows its heritage of performance. The forefoot and the area between keel and rudder is cut away for responsive maneuvering. She tracks well, needing only moderate attention to the helm. The low-wetted surface means fast sailing in light winds; her internal lead ballast of 11,330 lbs., fiberglass bonded in place, keeps her on her feet even in a blow. The long water line gives the KP 46 a high 8.8 knot hull speed, and the short overhangs are safe in the high seas.

The Kelly/Peterson 46 is powered by 1100 sq. ft. of sail area, cutter rigged for easy handling with her furling head sails. When not under sail, she is powered by a six cylinder diesel fresh water cooled 82 HP engine. She is quiet, whether under sail or power. Dropping the hook and hoisting it is simple with her electric anchor winch.

All systems are easily accessible through numerous inspection panels—for electrical as well as water tanks. The engine has easy access from either the port or starboard side with the panels, which are soundproofed, completely removable. A central gray water holding tank with automatic pump-out eliminates several thru-hull fittings. A workshop is located port side aft of the galley with access from the galley or the cockpit.

The Kelly/Peterson 46 is one of the most impeccably built boats in the world. The hull is hand-laid fiberglass, exceeding the normal engineering standards of strength. The chain plates are massive, and the Airex core deck is extremely rigid. The hull and deck have been thoroughly bonded for watertightness. The finest available hardware has been selected from American, British, Canadian and New Zealand manufacturers.

She is easily handled by one couple, but accommodation wise, you can bring your friends along for company. The interior, has been carefully

organized to be visually open while keeping a handhold always within reach. The staterooms, one aft and one forward, are spacious and each has a private head with shower. The bunks are king sized in length. Lockers are vented to maintain freshness, and when opened a light turns on automatically. The teak veneer interior and teak and holly sole give you a feeling of comfort and warmth.

The settee, port side main salon, slides out 6 inches to allow a spacious 6'8" berth in the main salon. The U-shaped dinette, graced by a teak table with drop leafs on each side, seats six in comfort. The built-in stereo has four speakers, two in the main salon, and two in the aft stateroom. Open your swing-out bar, tune in your favorite music, and relax below in the main salon or above in the spacious cockpit.

The galley is to port as you come down the companionway. It is equipped with a hot and cold pressure water system as well as foot pumps for fresh or salt water plus two stainless steel sinks. The gimballed 3 burner propane stove has oven and broiler with a solenoid shut-off and safety valve. The convenience of a separate refrigerator and freezer system. For the cook's comfort, an additional deck hatch is located above the galley for the utmost in ventilation. The galley is spacious, yet compact, to provide safety in all types of sea conditions. Its open effect allows the cook to be a part of the social scene.

The navigation station is to starboard, just aft of the dinette, and across from the galley. The large chart table allows ample room for computations and laying out courses. A trip log and sum log keep track of your distances, and a VHF radio provides ship-to-shore communications. Ample space is available for radar, satellite navigation equipment or Loran.

The Kelly/Peterson 46 is designed for comfortable living at sea and at anchor. The care and consideration of design and construction are of the highest caliber. The KP46 is the culmination of years of experience with cruising and yacht design. This is why the Kelly/Peterson 46 is so well built and equipped that it requires only a sextant and a destination.

## KELLY/PETERSON 46 SPECIFICATIONS

### CONSTRUCTION

- Hull and deck are of hand-laminated reinforced fiberglass
- Deck is Airex cored
- Colors are permanently molded into hull and deck during laminating process
- Non-skid surface is permanently molded into the deck
- Interior is constructed using teak veneer plywood and solid teak. Structural members are bonded with fiberglass to the hull and to the deck
- The lead keel ballast is internally fiberglass bonded in place
- The rudder is a high-density foam blade with a 2 1/4" stainless steel rudder post

### PROPELLION

- Fresh-water-cooled diesel engine
- Enclosed engine instrument panel features tachometer, alarm system, hour meter, volt meter, oil pressure and water temperature gauges
- 1 1/2" stainless steel propeller shaft and three-bladed bronze propeller
- Reduction gear
- 2 fuel tanks—approximately 150 gallon welded stainless steel with deck fills
- Muffler is an aqua-lift type
- Sound proofing in engine room
- Racor fuel filter

### ELECTRICAL

- Wiring—color coded
- Four 105-amp-hour heavy-duty batteries with selector switch
- Battery charger
- D.C. electrical control panel featuring circuit breaker protected electrical system, battery monitoring volt meter and ammeter located at navigation station
- A.C. system 110V with couple pole main breaker and outlets conveniently located throughout  
Protected by circuit breakers and features Hertz meter, volt and ammeters
- Lighting system and navigation lights-12V
- Anchor light and steaming light on mast
- Courtesy light over navigation station and in hanging lockers
- Sealed beam spreader lights

### PLUMBING

- Four stainless water tanks hold approximately 200 gallons located below main salon cabin sole
- Hot and cold pressure water system with 10-gallon water heater 110V/engine heating
- Central gray-water holding tank with automatic pump-out eliminates several thru-hull fitting
- Foot pumps and faucets in galley for fresh- and salt-water systems
- Telephone-type showers
- Polybutylene fresh-water system
- Manual bilge pump, 22-gal/min diaphragm type
- Electric bilge pump with automatic float switch—1750 gallons per hour
- All thru-hulls are bronze sea cocks—bonded to exterior Zinc
- Manually operated heads with holding tanks with system for either deck or overboard discharge
- Salt water deck wash-down

### GENERAL INTERIOR

- Satin-varnished teak bulkheads and joiner trim
- Teak and holly cabin sole throughout
- Formica countertops and lined hanging lockers
- Deluxe fabric cushions
- Removable over-head padded lining
- Bronze port lights with screens
- Grab rails on cabin trunk sides

### FORWARD CABIN

- Privacy door to main salon
- Double berth with drawers below, vanity seat, storage lockers and hanging locker
- Private access to forward head and shower

### MAIN SALON

- Bronze reading lights
- U-shaped dinette/double berth
- Port side settee/berth
- Storage lockers
- Liquor cabinet with glass storage

### GALLEY

- Double stainless steel sinks
- Floor-to-deck pantry
- Fresh hot and cold water pressure system
- Raised additional countertop
- Foot pumps for fresh and salt water
- Plate storage racks and cup holders
- Deck ventilation hatch
- 3 Burner propane stove and oven/broiler with solenoid shut-off and safety valve
- Refrigeration system-separate freezer

### NAVIGATION STATION

- Large chart table
- Chart light
- Built-in navigation chair
- Large space for electronics

### WALK-THRU TO AFT CABIN

- Large locker on starboard side for miscellaneous use or generator space
- Privacy door to aft cabin
- Access door to engine room
- Wet locker

### WORK SHOP

- Access from galley and cockpit
- Access port side engine
- Stainless steel work bench with vise and shelf

### HEAD COMPARTMENTS (FORE AND AFT)

- Telephone-type showers with hot and cold pressure water
- Towel bars
- Paper holders
- Sauna-type shower seat aft
- Mirrors and mirror lights
- One piece molded compartments

### AFT CABIN

- Over 6 1/2 foot double berth
- Vanity seat
- Large hanging locker on starboard side with louvered doors
- Storage below berth
- Access to private head
- Access to cockpit
- Bronze reading lights

### DECK

- 45lb. anchor, 300' 3/8" BBB chain
- Double rail bow and stern pulpits with double lifeline, stanchions and boarding gates-port and starboard
- Swim ladder
- Full-length teak cap rails bolted through hull to deck joint
- Inboard recessed Genoa tracks
- 2 bow, 2 stern and 2 midship mooring cleats and hawse pipes
- Adjustable main sheet traveller
- Aluminum and plexiglass sliding main and aft cabin hatches
- Molded sea hood over sliding main and aft cabin hatches
- Smoked plexiglass forward, salon and aft cabin hatches
- 15 opening ports with screens
- 2 aft lazarettes
- Main and aft cabin access hatch to cockpit
- Varnished exterior trim and hand rails
- Cockpit cushions, table & pedestal guard
- Electric anchor windlass
- Pedestal steering with 36" stainless steel destroyer-wheel, engine controls brake and 6" compass
- Dérade vents
- Recessed staysail attachment
- Molded coming for instrument housing
- Winch pockets and storage space in cockpit

### WINCH PACKAGE

- Lewmar Winches
- Jib Sheet/(2) 55 Chrome ST
- Staysail Sheet/(2) 40 Chrome ST
- Main Sheet/(2) 42 Chrome ST
- Jib Halyard/(1) 40 Chrome
- Staysail Halyard/(1) 16 Chrome
- Main Halyard/(1) 40 Chrome
- Out Haul/Reef/(1) 16 Chrome
- Winch Handle Lock-In/(1) 10"
- Winch Handle Lock-In/(1) 10" double handle

## SPARS AND RIGGING

- Aluminum mast and boom
- All spars have a superior painted finish for durability and appearance
- Mast head and fixed gooseneck are welded to spar
- Stainless steel tangs to receive T-bar type terminals
- Stainless steel standing rigging with swaged fittings
- Internal halyards for main, 2 jibs and one staysail
- Internal all-rope spinnaker halyard
- Main boom topping lift
- Anchor light
- Steaming light
- Spreader lights

## ELECTRONICS

- Wind point/wind speed
- Log
- Knot meter
- Depth sounder
- Stereo system (four speakers)
- VHF radio

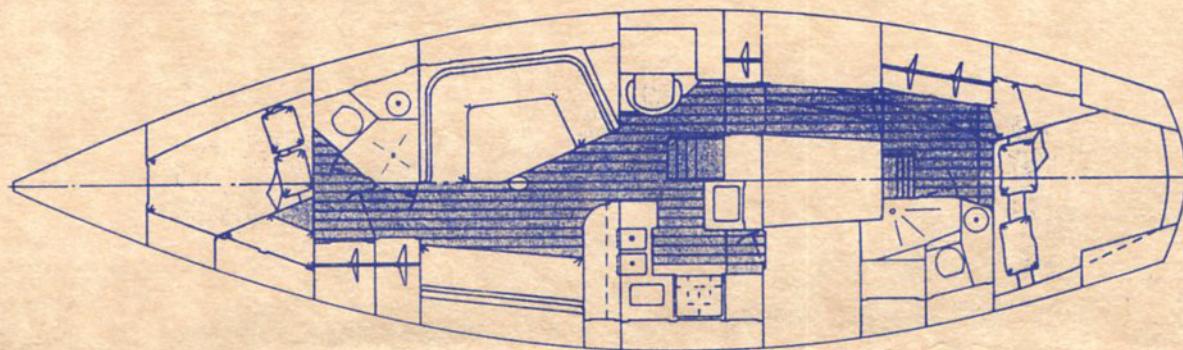
## OTHER EQUIPMENT

- Dock lines (4)
- Fenders (3)
- Six lifejackets
- Bell
- Horn
- Flare kit
- Fire extinguishers (3)

## OTHER OPTIONS

- Dodger
- Covers—windlass; Binnacle
- Sun awning, winch, wheel cover
- Storm jib
- Storm trisail
- Spinnaker
- Cruising spinnaker
- Spinnaker pole
- Radar
- SatNav
- Loran
- Autopilot

- Single side band radio
- Single side band—antenna couple
- Cellular telephone
- Weatherfax
- Framed mirror—main salon
- Custom fabrics—boat cushions
- Water maker
- Diesel generator
- Insulated backstay
- Life raft
- Teak outboard motormount
- Stainless steel barbecue
- Teak decks (factory ordered)



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