

# **1982 Mason Staysail Ketch**

## **Additional Specs, Equipment and Information:**

### **Boat Name**

Freedom

### **Specs**

Builder: Ta Shing Yacht Building, LTD

Designer: Alvin Mason

Flag of Registry: United States

Keel: Full

Hull Shape: Displacement

### **Dimensions**

LOA: 63 ft 7 in

Beam: 16 ft 6 in

LWL: 46 ft 8 in

Length on Deck: 63 ft 0 in

Maximum Draft: 7 ft 0 in

Displacement: 64400 lbs Dry Load

Ballast: 15000 lbs

Bridge Clearance: 71 ft 0 in

Headroom: 6 ft 6 in

### **Engines**

Total Power: 140 HP

Engine 1:

Engine Brand: Detroit Diesel

Year Built: 1982

Engine Model: 453N

Engine Type: Inboard

Engine/Fuel Type: Diesel

Location: Center

Engine Hours: 285

Propeller: 3 blade propeller

Drive Type: Direct Drive

Engine Power: 140 HP

Cruising Speed: 8 knots

Maximum Speed: 10 knots

### **Tanks**

Fresh Water Tanks: (400 Gallons)

Fuel Tanks: (700 Gallons)

### **Accommodations**

Number of single berths: 4

Number of double berths: 4

Number of cabins: 3

Number of heads: 3

Seating Capacity: 12

### **Electronics**

Depthsounder

Log-speedometer

Navigation center

Plotter

Autopilot

Compass

GPS

VHF

Radar

TV set

DVD player

Radio

CD player

Cockpit speakers

### **Sails**

Fully battened mainsail

Furling genoa

### **Rigging**

Steering wheel

Tiller

Electric winch

### **Inside Equipment**

Electric bilge pump

Manual bilge pump

Battery charger

Air conditioning

Heating

Hot water

Oven

Marine head

Electric head

Refrigerator

Deep freezer

### **Electrical Equipment**

Shore power inlet

Generator

Inverter

Electrical Circuit: 110V

### **Outside Equipment/Extras**

Cockpit cushions

Swimming ladder

Radar reflector

Electric windlass

### **Covers**

Bimini Top

Mainsail cover

Genoa cover

Lazyjacks

### **Accommodations**

Enter the vessel from the port side of the cockpit and down the ladder and you will find the full beam air conditioned salon with beautiful head liner, teak and holly sole, port side settee with storage behind and under followed by the opening navigation desk and wall mounted TV and Disc player. The salon has 4 large non-opening windows with horizontal shades. The ice maker is under the navigation desk. Across to starboard is the L shaped convertible dinette settee with storage under and behind and drop down table. Forward of the dinette is the U shaped galley with top and front loading refrigerator and separate freezer, abundant counter tops, lockers and drawers, pot and pan storage and double deep SS sinks with pressure water. The SS 3 burner stove and oven is getting new propane lines installed and there is an under counter coffee maker. Moving forward and down 2 steps you will find the convertible dinette settee and drop down table to port which can be used as an office or breakfast nook and has multiple storage lockers, deck prism and all floor panels lift. To starboard find the forward head with electric toilet, SS sink and mirror, shower, cabinets and deck prism. Forward to starboard is a stand up locker before entering the V-berth stateroom. The forward stateroom has a berth with filler cushions, cabinets, drawers, shelves, lighting and air conditioning. The forward stateroom also has a companionway ladder to a hatch on the forward deck. Moving aft of the salon and down 2 steps to starboard you will find the 3rd guest stateroom with over and under bunks, cabinets, dresser with drawers, 12v lighting, 2 deck prisms, mirror and stereo speakers. To port are 2 heads and a stall shower in between. The forward head has a standard pump toilet, cabinets, SS sink and mirror, deck prism and door to stall shower with mirror, ceiling vent and shower seat and 12v lights. The aft head has an electric toilet, SS sink and mirror, 3 cabinets and under sink storage plus the door to the stall shower. Moving aft is the full beam master stateroom with double Pullman berth to starboard, small settee to port with storage behind and under, a dresser with drawers in between, and a TV with disc player. There is a huge hanging locker to starboard and other lockers, SS opening ports with screens, 12v lights and air conditioned. Freedom sleeps 11 owners and guests and has 3 heads with 1 stall shower.

### **Galley**

SS Propane 3 burner stove and oven – gimbaled  
2- SS Deep sinks with pressure hot and cold water  
Abundant counter tops  
2- Lockers for pot and pan storage  
Multiple cabinets and drawers

LPG Control panel with new propane lines installed  
Cold plate top and front loading fridge and freezer  
U Shaped galley for at sea comfort  
Black and Decker under counter coffee maker  
12 V lighting and air conditioning  
3- Large round opening port windows

### **Electronics and Navigation**

Large Garmin 5215 GPS plotter and radar at helm  
Below decks Garmin autopilot  
1- Garmin GHC 10 control panel for pilot at helm  
2- Garmin GMI 10 multi control panels at helm, depth and speed  
6" Danforth compass at helm  
Firdell Blipper radar reflector  
Standard Horizon VHF at helm  
ICOM IC\_M125 below decks

### **Electrical Equipment**

110V GFI outlets throughout  
12V Lighting throughout – some LED  
50 Amp inlet with 2 50' shore power cords  
50 Amp breaker switch  
6 Electric Lewmar ST winches  
Deck lights, spreader lights  
Nilsson Maxwell vertical electric windlass w/ chain and rope gypsies  
3- Marine air conditioning systems, all 16,000 btu reverse cycle  
2- Electric toilets  
Running lights, steaming light, anchor light  
Stereo with blue tooth and speakers throughout  
4- 8D's House battery bank  
Engine start battery  
Generator start battery  
Onan generator  
3- Electric Bilge pumps  
Bilge blower

Instant hot water heater  
2500 watt inverter charger  
3- TV's and Sony disc players  
Carbon Dioxide alarms throughout

### **Deck and Hull**

Solid deck with non-slip paint  
Hull sides painted blue  
SS Bow and stern rails  
SS Stanchions with double coated life lines  
Teak toe rail with scuppers and SS trim  
8- Large SS cleats 4 each side  
Wagner hydraulic steering system  
Electric Windlass and SS double bow roller  
135 SS CQR anchor with 350' SS chain  
65 CQR anchor with chain and rode  
Fishing rod holders on rails  
Aft deck Vetus vents  
Outboard motor mount  
Large opening hatch aft to access rudder system  
Back of cockpit propane lockers  
Pressure water hook up  
Deck hatch over master aft stateroom  
Cockpit with teak and holly sole  
Leather wrapped steering wheel  
Custom helm chair with swivel and up and back adjustment  
Huge aft cockpit seating with cushions  
Bimini with SS poles and old side curtains  
2- Heavy duty doors to cockpit  
Teak coaming for cockpit  
Deck prisms throughout  
Forward companionway to forward stateroom  
Lounging cushions forward of cockpit  
5- SS Deck dorades with teak boxes  
Teak rub rail with SS caps

## **Sails and Rigging**

Aluminum keel stepped main mast and boom with fresh paint  
Aluminum keel stepped mizzen mast and boom with fresh paint  
Newer SS Standing rigging with Staylocks  
Main mast Lewmar #48 ST winch  
2- Main mast Lewmar #44 ST winches  
1- Deck electric winch with block to raise mainsail  
Main mast Antal spinnaker pole set up  
Main mast cleats and double spreaders  
Main mast with Harken bat car track system  
Fully battened Barrow main sail  
Mast top wind vane  
Mizzen mast Harken bat car track system  
Fully battened Mizzen sail  
Hild 130% furling Genoa on Harken furler  
Navtec hydraulic system for back stays  
Navtec hydraulic system for boom vang  
Running back stays

## **Mechanical**

1982 140HP Detroit Diesel #4-53N FWC with 285 hours since overhaul  
Borg Warner 72C transmission  
3 Bladed bronze prop  
2- Racor filters for main engine  
Onan Generator  
Racor for generator  
Aquamat 22 SS prop shaft with spur cutters

## **Safety and Extras**

Life jackets  
Lines and fenders

## **Disclaimer**

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