

# PERINI 46 "Piropo IV"



Length overall 46 m / 151 ft  
LWL full load 116 ft / 35.5 m  
Beam (max) 30.2 ft / 9.2 m  
Construction Steel  
Draught (keel up) 11 ft / 3.37 m  
Draught (keel down) 23 ft / 7.02 m  
Engines 2 MTU 12V 183 TC91  
Maximum power 2 x 441 Kw  
Superstructure construction Aluminum  
Speed at maximum power 14 knots  
Speed at maximum continuous rating 14 knots  
Range 4,650nm @ 11 knots  
Fuel capacity 40,000 lt  
Fresh water 11,400 lt  
Main mast height above DWL 141 ft / 42.85 m  
Mizzen mast height above DWL 105 ft / 32.10 m  
Cockpit area 904 sq ft / 84 sq m  
Total crew area 861 sq ft / 80 sq m  
Total owner and guest cabin area 1,055 sq ft / 98 sq m  
Saloon and wheelhouse area 1,227 sq ft / 114 sq m  
Interior Design Perini Navi  
Naval Architecture Perini Navi  
Builder Perini Navi - Viareggio, Italy

## 1. VESSEL OVERVIEW

**Piropo IV** is the timeless Perini. She is a magic blend of classic hull lines and traditional yachting ambiance, with state of the art sail handling systems, machinery, electronics and communication equipment. Since her original launch in 1991 as one of the world's largest and most technologically advanced sailing yachts, PIROPO IV has had the best of care and consistent upgrading, which have maintained her position at the leading edge of yachting technology. In every detail, her accommodations on deck and below exude the old world charm and attention to detail that has been long lost in most modern yacht building, while providing all amenities for gracious living aboard.

## 2. DIMENSIONS

### - General

Length Overall (L.O.A.): 151.20 feet (46.00 meters)

Length at Waterline (L.W.L.): 116.00 feet (35.50 meters)

Beam (molded): 30.20 feet ( 9.20 meters)

Draft (loaded): 11.00 feet ( 3.37 meters)

Tonnage: 304 Gross Tons

### - Capacities

Fuel Capacity: 10,567 US Gallons (40,000 liters)

Water Capacity: 3,011 US Gallons (11,400 liters)

Wastewater: 1,056 US Gallons ( 4,000 liters)

### - Speed

Maximum: 14.0 knots

Cruising: 12.0 knots

Economical: 9.0 knots (one engine) 5000nm+ range

### - Sails and Rigging

Rig: Ketch

Main Mast: 4 spreader Aluminum

Mizzen Mast: 3 spreader Aluminum

Booms:

(Main and Mizzen) carbon in-boom roller furling

Standing Rigging: Navtec Stainless rod

Roller Furlers:

Bamar, Genoa

Bamar, Staysail

Bamar, Fisherman

Sail Inventory:

(1) Mainsail - full batten

(1) Mizzen - full batten

(1) Genoa

(1) Staysail

(1) Fisherman

(1) MPS North

(1) Mizzen Staysail

Total fore and aft sail area= 1000 m2

Sail Handling: Main and Mizzen halyard winches

Lewmar 111 open drum winches aft deck

### **3. MACHINERY**

- Main Engines: (2) MTU 12V 183 TC91  
Maximum power 2 x 441 Kw

- Generators & Electricity  
Output: 220/280 volts/3-Phase/50 Hz  
Generators: (2) 90 Kw Northern Light generators  
Generator Shore Power: 127/220 volts/3-Phase/50 Hz  
Helionetics: 208/520 volts/ 47-64 Incoming Hz  
Output: 220 volts/50 Hz  
Batteries: 24V house and starting

- Air Conditioning:  
(2) Copeland compressors  
(2) Alpha Laval condensers  
(2) evaporators  
(1) heat exchanger

- Other Machinery  
Watermakers: (2) HEM 1000 liter/day  
Bow Thruster: Naiad 75 Kw-  
Steering System: Marsilli Hydraulic  
Fuel Separator & Filtration: Alfa Laval MIB 3035-13  
Sewage System: Hamman  
Fresh Water System: Gianneschi & Ramacciotto  
Bilge Water Filtration: DVZ

### **4. COMMUNICATION, NAVIGATION & ENTERTAINMENT SYSTEMS**

- Communication Systems  
SATcom: Satellite phones, Iridium, Fleet 77, Mini M, VOIP VSat 4003 broadband  
Telephone System: AVAYA PBX  
Telefax: Inmarsat w/ high speed data  
VHF: Scanti, ICOM 504

- Navigation Systems  
Radar:  
Furuno FR 2127 Blackbox ARPA  
Furuno FR 2127 Blackbox ARPA  
Gyrocompass: c-Plath  
Compass: C-Plath  
Auto Pilot: C-Plath  
Depth Sounder: Furuno Depth Sounder  
GPS: Leica  
Wind/Speed Indicators: Brooks and Gatehouse

### **5. GALLEY & LAUNDRY EQUIPMENT**

- Main Galley Equipment  
Cooking Equipment:

- (1) Dietrich Induction Stove
- (1) Grill Miele
- (1) Microwave Miele

Refrigeration/Freezer:

- (1) Refrigerator- 2 large doors, 6 drawers
  - (1) Walk-in Freezer- Stainless
  - (3) Freezers- Stainless Reefer
  - (1) Icemaker- Brema
- Dishwasher: (1) Dishwasher- Miele

- Laundry Equipment:

Main Laundry Equipment:

- (2) Miele Professional washers W2104
- (2) Miele Professional Novotronic dryers
- (1) Miele Pressing machine

## **6. TENDERS & TOYS**

Tenders:

- (1) 5.5 utility tender BWA with 80hp/ Mercury four stroke
- (1) 5.0 Tender Zodiac 80hp/ Mercury four stroke engine

## **7. DECK EQUIPMENT**

- Anchors: (2) Poole 270 Kg
- Anchor Chain: (2) 160m/ 25mm Stud Link
- Deck Capstans: (1) Forward Nanni Dual Horizontal
- Stern Boarding Gangway: (1) Custom Hydraulic

## **8. SECURITY, FIRE FIGHTING & SAFETY EQUIPMENT**

- Security Equipment:

- Cameras: (4) Security -Fire Fighting Equipment:
- Fire Control System: CO2 fire fighting system in engine room
- Fire Extinguishers: (5) fire extinguishers- foam

Other:

- Portable Powder
- Portable CO2
- Seawater Firefighting Stations
- Asbestos Firefighting Suit

-Safety Equipment

Life Rafts:

- (2) 6 man
- (2) 12 man
- Life Rings: (6) Liferings
- EPIRBS: (3) EPIRBS-

## **9. ACCOMMODATIONS**

Simply stated, the interior accommodations aboard Piropo IV are a study in practical, understated elegance. Her interior is crafted in varnished teak, accented by mahogany, marble and onyx, with the highest quality fabrics and soft goods.

Her lower deck entertaining area incorporates the aft cockpit area, full width main salon, wrap around bar and formal dining area. The ergonomics of each area cultivate congenial relaxation, while the layout creates a sense of open spaciousness. Piropo IV has earned the reputation of having among the best entertaining areas of any yacht in her size range.

The Aft Cockpit has three separate dining/lounge areas, a full wet bar, day head, stair to the flybridge and two entrances to the Main Salon. The Main Salon has comfortable lounge seating in sofas and arm chairs, all in good view of the custom fireplace and 50" plasma screen which is hidden behind a retractable oil painting. The "U" shaped Mahogany bar with seats for six, leads to the Dining Area, forward to port with an oval shaped inlaid table and seating for formal dining by eight.

- GENERAL :

-- Master Suite: king bed, walk-in closet, his/her en suite head and showers, owner's study, steam shower

Port Guest Cabin: twin beds, walk-in closet, en suite head and shower

-- VIP Cabin: double bed, sofa, closet, en suite head and shower

-- Stb Guest Cabin: twin beds, closet, en suite head and shower.

## **10.COMMENTS**

In sum, Piropo IV has had the best of care and upgrading from her very experienced owners, who have maintained the Yacht without regard to cost - and daily maintenance by the best professional crews in the industry, since her original launching. She is ready in all respects (and indeed, fully certified) for cruising in absolute comfort and safety to all points of the globe. It might be easy to find a larger Perini Navi at twice the price, but it would be difficult to find a more elegantly detailed, state of the art updated yacht with her classic lines and ambiance, anywhere.

## **11.EXCLUSIONS**

- Exclusions include all of Owner's personal effects - "All speeds, capacities, consumption, etc. are approximate or estimated; measurements can also be approximate. Specifications are provided for information only and particulars herein obtained from sources believed to be correct, but are not guaranteed. Buyer should instruct his agent and/or surveyor to check all details for accuracy. Offered subject to prior sale, price and/or inventory change, or withdrawal from the market without notification."



























