

Kalea



Motor Sailer

TIPO/TYPE: Ketch
ANNO/YEAR 1964
CANTIERE/BUILT BY: Cantieri di Pisa
DESIGNER: Bruno Veronese
LUNG.f.t./LOA: mt 21.01
LARG./BEAM M.: mt 4.64
PESC./DRAFT: mt 2.30
DISPLACEMENT: 42.120 Kg
CONSTRUCTION MATERIALS: **hull:** mahogany
deck: teak (completely redone in 2003)
superstructures: mahogany
mast: aluminum painted with Awlgrip (repainted in 2003)

MOTORE / MACHINERY

MARCA / BRAND: Volvo Penta TAMD60C 260 HP
 (completely overhauled in 2003)
MAX speed: 9,5 kt
CRUISING speed: 8 kt
FUEL TANK: n. 2 steel tank for 2,000 liters
 (cleaned and repainted in 2003)

INTERNI / ACCOMODATION

CABINE/CABINS: 3 + 1
POSTI LETTO/BERTHS: 6 + 2
BAGNI/TOILET: 3
COL. SCAFO/HULL COLOR: Bianco/ White

STRUMENTI/INSTRUMENTS

Autopilot Robertson AP45; radar/plotter/GPS Raytheon radar with copper cable from 36 NMwind station B&G Hydra (2005); VHF Shipmate RS8400 dual station.

ACCESSORI/ACCESSORIES

Generator: n. 1 Kohler 12 kW - n. 1 Kohler 8 kW (2002)
Air conditioning: Frigomar 40,000 BTU two double cycle compressors
Desalter: 130 lt / h Idromar (2002)
Water tanks: n. 2 - steel - 2,000 liters (cleaned and repainted in 2003)
Gray water tank: n. 1 - steel f - 200 liters (new)
Galley: Four-burner gas stove and new Inox oven Alpes
 Miele Dishwasher
 3 kg washing machine
 Air compressor
 Frigos: 4 large refrigerators (4 compartments) and a freezer (well).

ELECTRICITY

Batteries: 1,000 Amp at 24V for services; 250 Amp for engine starting; n. 2 batteries for starting generator sets (with possible parallel with motor).

All the batteries were replaced in 2007.

Battery charger: Mastervolt 120 A / h 24V and Mastervolt 40 A / h 12V (from 2003)

DECK EQUIPMENT

Winches: Harken (2 electric, 6 manual) ST + 2 winders on the mainmast.

Harken manual furling system for genoa.

Windlass: Lofrans double gypsy head and 100 m of chain diam. 12 mm.

Sails: n. 1 roller shutter genoa, n. 1 self-towing bomata foresail, n. 1 Yankee, n. 1 genoa, n. 1 full batten main sail (on Harken cart), n. 1 mezzana, n. 1 carbonera, n. 1 spinnaker, n. 1 MPS shod.

Tender: Zodiac with motor f.b. Evinrude from 15 HP.











