

SUN-MAGIC 44

TEAM AND OWNER'S VERSION

Engine

Engine delivered (refer to price list)
 Lighting of engine compartment
 Remote-control forward single-lever control on wheel
 Cockpit dashboard
 Plexiglas protective cover to dashboard
 Dashboard : rev. counter, oil pressure manometer, water temp. thermometer, battery charge voltmeter, hour log, fuel gauge
 Battery 96 A/H
 Four soundproofing insulation
 Three-bladed propeller
 Access through head (Owner's version)
 Access through cockpit
 Access through companionway
 Continual ventilation
 Engine-driven blower

Cool of quarter-ann type for sea-water uptake and filter
 Fresh water heat exchanger for the hot water tank

Also delivered

Epoxy treated keel
 Marine antifouling
 Copper hot water piping
 Water supply through reinforced alimentary-quality flexible hose
 All waste water discharge piping is of reinforced PVC
 All cocks are of bronze with a spherical plug-valve
 Electric windlass
 3 wind handles

Standing rigging

Anodized aluminium mast and boom
 Mast with double level of spreaders
 Mechanical lockstep turnbuckle
 Spinnaker pole track
 Stainless steel shrouding
 Sheaves for second mainhaul and jib halyard
 Pendant for second spinnaker halyard
 1 forestay Ø 9.6 mm (0.378")
 1 baby stay with turnbuckle Ø 8 mm (0.31")
 2 cap shrouds with turnbuckles Ø 8 mm (0.31")
 2 intermediate shrouds with turnbuckles Ø 7 mm (0.276")
 2 lower shrouds aft Ø 6 mm (0.236")
 1 backstay Ø 9.6 mm (0.378")
 Stainless steel turnbuckles fixed to stainless steel chainplates

Running rigging

1 jib halyard
 1 main halyard
 1 boom topping lift
 1 boom downhaul
 2 genoa sheets
 1 mainsheet
 jib track adjustment
 Mainsheet track adjustment

Rudder

Epoxy-treated wooden rudder with stainless steel frame welded to the stock
 Solid stainless steel stock Ø 50 mm (1.96")
 Fitting of rudder : kern post tube with bushing, laminated to the deck and to the hull and rudder gudgeon with bushings on the skeg

Optional extras

Lifting-keel version with hydraulic raising mechanism (see price-list)
 Teak deck (see price-list)
 Owner's version (see price list)
 Cutter
 Spinnaker
 Lead keel
 Heating
 Quayside charger
 Other optional extras on quotation

Sails

1 mainail
 1 medium genoa
 1 storm jib
 Sail bag and battens

Construction

Sister strander, the hull of the SUN-MAGIC 44 is built using laminated glass/KEVLAR (R) composite : ARAMAT K, laid up by hand
 The interior of the SUN-MAGIC 44 is oak-worked

Dealer's stamp

Jeanneau recommends

MOTUL

R.C. La Roche 566 450 024 B. As models are being continually improved, it is stipulated that this document is not a contractual document and the right to modify specifications of boats without prior notice, and to alter prices, is reserved.

SUN-MAGIC 44

Designer Daniel ANDRIEU

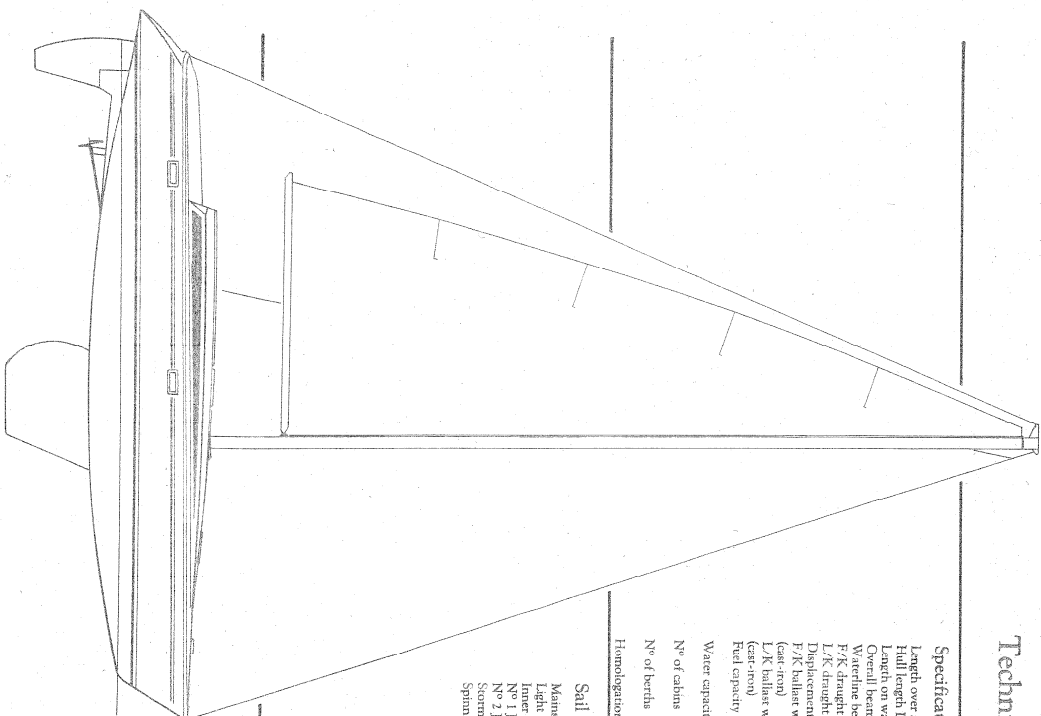
Technical data sheets 11/89

Specifications

Length over all, O.A. : 13.33 m (43'9")
 Hull length L.H. : 11.30 m (37'1")
 Overall L.H. : 10.40 m (34'3")
 Overall beam : 4.23 m (13'10.5")
 Waveline beam : 3.32 m (10'11")
 F/R draught (cast-iron) : 2.12 m (6'11.5")
 L/R draught : 1.50/2.53 m (4'11"/8'3.5")
 Displacement : 10 Tonnes approx. (22050 lbs)
 F/R ballast weight (cast-iron) : 3645 kgs
 L/R ballast weight (cast-iron) : (8036 lbs approx.)
 L/R ballast weight (cast-iron) : 4150 kgs
 Fuel capacity : (9149 lbs approx.)
 Water capacity : (48.4 imp galls/ 58.1 US galls)
 N° of cabins : 480 l approx.
 N° of berths : (105.6 imp galls/ 126.8 US galls)
 N° of berths : 4 + saloon (Owner's version)
 N° of berths : 9 + 2 (Saloon Owner's version)
 N° of berths : 7 + 2 (Saloon Owner's version)
 Homologation : 8/10/12 persons

Sail areas

Mainail : 37.50 m² (404 sq.ft.)
 Light genoa : 60.40 m² (654 sq.ft.)
 Inner jib : 47.25 m² (509 sq.ft.)
 No 1 jib : 35.40 m² (385 sq.ft.)
 No 2 jib : 23.00 m² (248 sq.ft.)
 Storm jib : 10.00 m² (108 sq.ft.)
 Spinnaker : 128.30 m² (1381 sq.ft.)



Jeanneau

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TEAM VERSION

Forward head	GRP hammock unit comprising 1 wash basin drain : 30 cm (1") Tap/faucet with pressurised hot and cold water supply Gels/rail with built-in towel-rail Stowage locker under the sink allowing access to coocks Clothes hook Mirror Marine WC with pump Shower cabin closed off with a curtain/drape GRP seat GRP inner liner for drainage off of shower waste water Teak deckboarding Discharge hand-pump Dome ceiling light Sunlight Self-volt power socket
Electricity panel	Natural lighting and ventilation through opening deck hatch 0.34 × 0.20 m (1'1.5" × 8") Night blind Opening hull port 0.34 × 0.14 m (1'1.5" × 5.5") Continual ventilation through dorsal vent Access to the cable-run shaft for the passage of mast cables Separating door with louvred air vent leading into the passway Headroom : 1.87 m (6'1.5')
Panel is mounted on a hinged door	Visual identification of the boat's various electrical post 20 thermoseal circuit-breakers and switches covering each electrical function : sailing lights, electronics, pumps, motor (lighting, supply) A thermoseal circuit-breakers covering the boat's lighting Thermoseal circuit-breaker covering refrigeration 12-volt power sockets of cigarette-lighter type Amperage Voltage Water meter Battery-charge tester A battery cautions in companionsway Electromot load display Switch and 'on/off' indicator for the electric water heating

Galleycompressor, thermostat

Mast winches

Extension is peak-battered

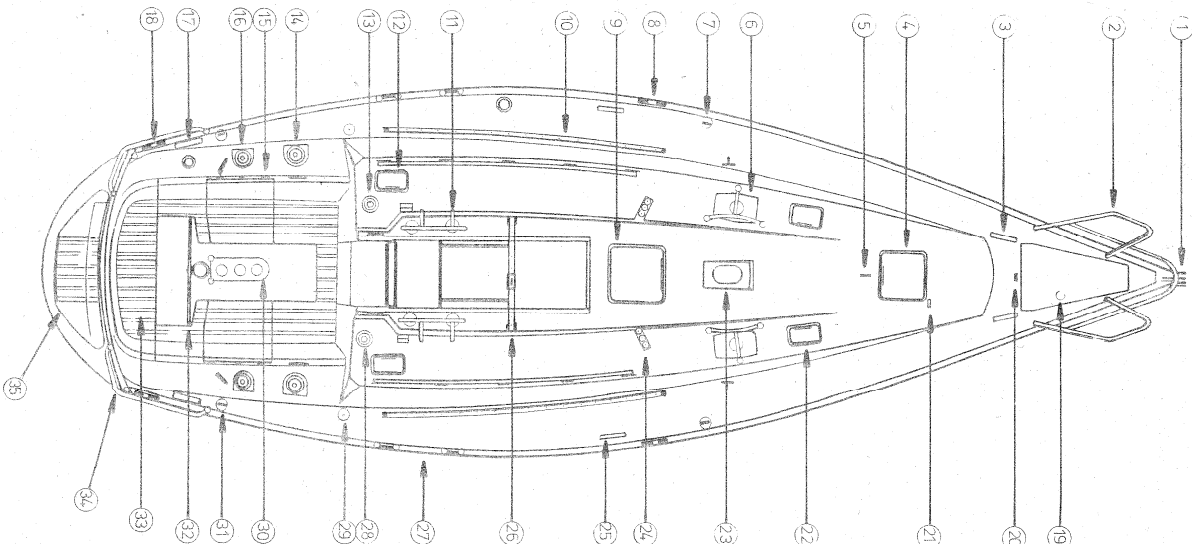
Hot water tank 41 l. (9 imp.galls/10.83 USg)

After head 1.88 m (6'2")

SUN-MAGIC 44

DECK LAYOUT - TEAM AND OWNER'S

- 1 Sternhead fitting with bow-rollers, chainstop forestry clampplate, genoa rack, chainplate
- 2 Opening forward pulpit
- 3 Forward mooring cleat
- 4 Forward cabin deck hatch
- 5 Babyrudder chainplate
- 6 Mast-foot pulpit, continual ventilation through dorad vent
- 7 Spinnaker halyard hauler chainplate
- 8 Fairlead
- 9 Saloon port
- 10 Genoa sheet track
- 11 Grand pulpit for pulpit
- 12 Opening deck port aft cabin
- 13 Winch for rainmaker and boom downhaul
- 14 Genoa winch
- 15 Sail locker portside
- 16 Spinnaker winch
- 17 Aft mooring cleat
- 18 Aft fairlead
- 19 Chain locker cover
- 20 Spinnaker downhaul chainplate
- 21 Spinnaker downhaul lead
- 22 Forward head port
- 23 Mast step
- 24 Return blocks for spinnaker halyard, spinnaker pole downhaul and topping lift
- 25 Mooring cleat
- 26 Mainmast track
- 27 Gangway permitting access to the side-decks
- 28 Winch for spinnaker topping lift halyard
- 29 Double check-block
- 30 Cockpit cockpit table
- 31 Diesel deck fill cover (Team version)
- 32 Steering wheel with compass to port engine dashboard, to starboard instrument repeater housing
- 33 Helmman's seat with lockers
- 34 Aft pulpit
- 35 Extension built into transom with bathing ladder, shower facility and quayside power locker



Aft cabin starboard side

- Double berth 2.00 x 1.40 m (6'6.5" x 4'7")
- Diesel tank access to the field circuit cock
- Access to steering
- Storage locker under berth
- Single upper bunk berth in midships part of cabin
- Hull-side 0.67 x 1.85 m (2'2" x 6'1")
- Storage unit beneath berth with hanging locker and shelf
- Deck ceiling light above double berth
- Deck ceiling light above the single bunk
- Reading spotlight above the single bunk
- Hullplating : light-coloured rotoproof fabric and grooved teak
- Headlining : light-coloured rotoproof fabric
- Wash-basin unit with hot and cold water
- Wash-basin diam. : 30 cm (1')
- Mirror above wash-basin

Aft cabin portside

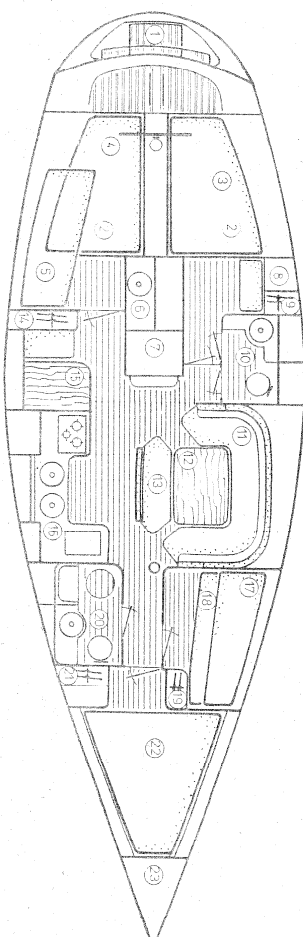
- Double berth 2.00 x 1.40 m (6'6.5" x 4'7")
- Mast foot extension above the covers
- Mast foot extension 10 m (6')
- Mastress thickener 10 m (6')
- Storage locker beneath the berth
- Inspection hatch access to stuffing box and battery
- Small shelf, cup-table with fiddle
- 220-volt power socket
- Round mirror
- Dome ceiling light
- Access to engine
- Access to hot water tank
- Hull port with curtain/drape 0.32 x 0.12 m (1'5" x 4'5")
- Roof port 0.34 x 0.14 m (1'5" x 5'5")
- Deck port 0.32 x 0.12 m (1'5" x 4'5")
- Night blind
- Storage unit with shelf and hanging locker

- Handy shelf with fiddle
- 220-volt power socket
- Dome ceiling light above wash-basin
- Hull port with curtain/drape 0.32 x 0.12 m (1'5" x 4'5")
- Roof port with curtain/drape 0.34 x 0.14 m (1'5" x 5'5")
- Deck port 0.32 x 0.12 m (1'5" x 4'5")
- Night blind
- Compass/compass through dorsal vent
- Access to hot water tank, batteries and coils via lockable door
- Access door through to saloon
- Headroom : 1.88 m

After head

- Moulded laminate unit comprising wash-basin diam. 30 cm
- Pressurised hot and cold water
- Water pump
- General battery unit
- Storage locker beneath the wash-basin unit
- Toilet roll-holder
- Shower basin
- Drainage by hand pump
- Opening hull port with curtain/drape 0.34 x 0.12 m (1'5" x 4'5")
- 2 storage lockers with doors, mirror
- 12-volt power socket
- Strip light
- Dome ceiling light
- Pressurised hot and cold water supply to shower
- Door leading to aft cabin and saloon with lowered air vent
- Headroom : 1.88 x 6'7"

- 1 Teak-battered transom extension
- 2 Diesel tank compartment
- 3 Double berth aft cabin portside
- 4 Double berth aft cabin starboard side
- 5 Single bunk berth
- 6 Wash-basin aft cabin starboard side
- 7 Engine compartment
- 8 Storage unit with shelving aft cabin



- 9 Hanging locker
- 10 After head
- 11 Saloon settee
- 12 Saloon table
- 13 Saloon settee
- 14 Hanging locker
- 15 Navigation station
- 16 Galley

- 17 Single bunk berth
- 18 Single berth forward cabin portside
- 19 Hanging locker
- 20 Forward head with shower
- 21 Hanging locker
- 22 Double cabin forward
- 23 Chain locker