

SPECIFICATION

Length o. A.	22.00 m	72'17"
Beam o. A.	5.35 m	17'55"
Draft	1.70 m	5'57"
Weight	42.00 t	92.594 lbs
Construction	GRP	
Fuel tank	5 000 l	1 320 US Gallon
Fresh water tank	2 000 l	530 US Gallon
Black water tank	450 l	120 US Gallon
Engines	MAN – MTU – CAT	
Cruising speed	23 - 32 kn	
Maximum speed	26 - 35 kn	
Cabins	4 + 1	
Berths	8 + 1	
Head compartments	4	
Exterior styling & concept	Ing. Markus Ladenstein	
Interior designer	Ing. Markus Ladenstein	
Builder	Ladenstein Shipyard	

SPECIFICATION STANDARD

1 MAIN DRIVE

- 2 Diesel engines
- Elastic Cardan coupling
- Cardan shaft
- V – Gearbox
- 2 Propeller shaft
- Nibral Propeller - 4 blades
- Rudder – Stainless steel
- Hydraulic Steering system
- Emergency rudder
- 2 Fuel filter
- 2 Start batteries

2 ENGINE ROOM

- Generator 22.5 kW ONAN
- Generator fuel filter
- Gen. start battery
- Service batteries
24 V-660 Amp/h
- Battery charger
100 Amp – 24V
- Battery charger Gen:
20 Amp – 12 V
- Inverter 24 V-230 V
- 2 Engine room blower
- Air-conditioning
- Freshwater pump
- 2 Water heater 100 l
- Hydraulic pump 24 V
- Auto pilot pump
- 3 Auto - bilge pump
- Man - bilge pump
- Emergency pump system
- 3 Bilge water alarm
- Black water pump
- Automatic fire extinguisher
- Isolation engine room

3 HULL

- Hydraulic Bow Thruster
- 2 Hydraulic trim taps
- Antifouling
- Zinc anodes
- Yacht name
- Skirting board – Stainless

4 DECK

- Anchor 50 kg galvanized
- 100 m Chain 12 mm galv.
- Anchor winch 2000 Watt
- 8 Mooring cleats
- 4 Mooring hull outlets
- Storage bow for fenders
- Storage mid for moorings
- Freshwater inlet
- Sidewalk light
- Windscreen
- Side window
- Sundeck cushions storage
- Deck side door
- Superstructure door
- Railing in Stainless steel
- Navigation lights
- 1 Searchlight

5 AFT DECK

- Round sliding door
- Cockpit Fly staircase
- 12 mm solid Teak deck
- Crew Entrance door
- Fuel tank inlet
- 2 Mooring winch
- Storage for fenders
- 2 Shore power inlets
- Shower
- Bench
- Table fix - wood
- Hydr. Swimming platform
- Jet ski garage
- Hydraulic Crane
- Hydraulic Gangway
- Hydr. Engine room hatch
- Cockpit Light
- 2 Loudspeaker

6 FLY - STEERING

- Dashboard - GRP cover
- Engine instruments
- Acoustic alarm
- Rudder indicator
- Trim flaps indicator
- Log – Echolot
- Electric fluxgate compass
- GPS
- VHF-Funk
- Autopilot
- Switch board
- Hydraulic steering system
- Engine control
- Thruster control
- Flaps control
- Double steering bench
- Wind shield

7 FLYING BRIDGE

- Radar Wing
- National flag
- Guest flag
- Main and effect light
- Aft sofa
- Table
- 2 Live rafts for 6 person
each
- Wet bar with Sink
- Whirlpool
- Whirlpool light
- 2 Loudspeakers

8 STEERING PLACE

- Engine instruments
- Acoustic alarm
- Engine hours indicator
- Rudder indicator
- Trim flaps indicator
- Log – Echolot
- Electric fluxgate compass
- Magnetic compass
- Fuel gauge
- Black water gauge
- Engine control
- Auto pilot
- Thruster control
- Flaps control
- Radar – Plotter
- GPS
- VHF
- Electric switch panel
- Wind screen wipers
- Switches for Horn, Pumps
- Chart table
- Steering seat
- Air Conditioning

9 SALON

- Sofa – Fabrics or leather
- Sofa table
- HIFI – DVD – CD
- LCD TV 21'
- Dinette table
- Stair down to the cabins
- Air conditioning
- Main and effect light
- Carpet

10 KITCHEN

- Refrigerator with freezer
- 4 Ceramic cooker
- Exhaust
- Dishwasher
- Sink
- Microwave with grill
- Cabinets and drawers
- Wood floor
- Main light

11 OWNER CABIN

- Double berth 200 x 180 cm
- Sofa - Leather or fabric
- Wardrobe with hanging bar
- Air conditioning
- Radio / CD-Player
- Safe
- Carpet
- Main and indirect lights
- Panorama window
- Curtain

12 OWNER BATHROOM

- Symmetric sliding door
- 2 Wash basin
- Mirror with light
- Vanity
- Cabinet
- Big shower cabin
- Bulkheads – Lacquered
- 1 Electric exhaust fan
- Marble or Granite floor
- 1 Portholes

13 OWNER TOILET

- Toilet
- Cabinets
- Lights
- Bulkheads Lacquered
- Marble or Granite floor
- 1 Portholes

14 GUEST CABIN 1

- Twin berth 80 x 200 cm
- Storage under berths
- Cabinets and drawers
- Air conditioning
- Radio / CD-Player
- Hatch with Mosquito net
- Mirror
- Main and effect light
- Carpet
- Panorama window
- Curtain

15 GUEST BATHROOM 1

- Wash basin
- Mirror Cabinets
- Separate big shower
- Toilet
- Electric exhaust fan
- Main and effect light
- Bulk heads – Lacquered
- Marble or Granite Floor
- 2 Portholes

16 GUEST CABIN 2

- Double berth 200 x 160 cm
- Storage under berth
- Cabinets and drawers
- Air conditioning
- Radio CD-Player
- Hatch with Mosquito net
- Mirror
- Main and effect light
- Carpet
- Panorama window
- Curtain

17 GUEST BATH 2

- Wash basin
- Mirror Cabinets with light
- Separate big shower
- Toilet
- Main and effect light
- Bulkheads – Lacquered
- Marble or Granite floor
- 2 Portholes

18 GUEST CABIN 3 AFT

- Double berth 200 x 180 cm
- Storage under berth
- Cabinets and drawers
- Air conditioning
- Radio CD-Player
- Mirror
- Main and effect light
- Carpet
- 2 Portholes
- Curtain

19 GUEST BATH 3

- Wash basin
- Mirror Cabinets with light
- Separate big shower
- Toilet
- Main and effect light
- Bulkheads – Lacquered
- Marble or Granite floor
- 1 Porthole

20 CREW CABIN

- 1 Berth 80 x 190 cm
- Cabinets
- Air-conditioning
- Breaker and Switch panel
- Main batteries switches
- Washer / Dryer
- Engine room door
- Bulkheads
- Wood Floor
- 1 Porthole

21 CREW BATHROOM

- Wash basin
- Mirror and light
- Cabinets
- Shower in room
- Toilet
- Bulkheads
- Wood Floor
- 1 Porthole

19 FIRST AID

- 2 Life rafts for 6 persons
- 12 Life jackets
- 1 Life buoy with Light
- 2 Life ring
- 30 m Swimming line
- 1 Distress flares
- First aid kit

20 EXTRA EQUIPMENT

- 6 Fire extinguisher
- 4 Docking lines
- 6 Fender long
- 2 Fender round
- 2 Boat hooks
- Manuals
- Guarantee certificate