



elan 42 POWER

Technical specifications

Interior	2 or 3 cabin version
Length overall	13,10 m
Hull length	12,80 m
Beam overall	3,90 m
Dry weight	9500 kg
Fuel capacity	1000 l
Fresh water capacity	330 l
Waste water capacity	100 l
Passengers	10
N° of berths (two cabin version)	4 + 1
N° of berths (three cabin version)	6 + 1
Project	Tony Castro
Boat design category	B
Declaration of conformity:	
	Germanischer Lloyd
Engine options:	
	VOLVO PENTA
	2 x D6-310 EVC/DP-H (2x310 HP)
	VOLVO PENTA
	2 x D6-350 EVC/DP-H (2x350 HP)

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STANDARD FEATURES - EXTERIOR

DECK

Hardtop, Moulded non-slip deck finish, Pulpit and cockpit rails, 6 stainless steel cleats, Foredeck locker, Electric anchor winch (1000W) with capstan / deck controls (up/down), Stainless steel bow roller with anchor stop, Open bow guardrail, Windlass handle, Anchor (Bruce - 21kg with 50m/8mm chain), 2 stainless steel sun bed handrails, 3 deck hatches (openable), 10 (hull) + 1 (cockpit) openable portlights, Radar arch with st. steel mast, Openable sliding roof (hardtop), Windscreen (glass front and sides), Screen-wiper with spray nozzle (fresh water), Stainless steel hardtop handrails, Electric Horn, Navigation lights (Hella marine /green, red, white 360), Fuel filler (port & stbd), Fresh water filler, Foldaway swimming ladder, Teak laid swimming platform, Shower (hot & cold water), St. steel rubrail, Rope bins, St. steel dinghy holders (2), Storage (swimming platform), Harbour ship-to-shore cable

COCKPIT

Teak steps for access to side deck (platform), Teak in cockpit, Self draining cockpit, Safety cockpit door, Dinette seating for up to 8 persons convertible into sun-bed, Table (height adjustable & foldable), Storage compartments beneath seating and behind backrests, Low level cockpit illumination, 6 st. steel handrails (2 cockpit, 2 htop, 2 helm), Seats (pilot & co-pilot) - adjustable (fwd/backwd), Wet bar (hot & cold water, grill, glass and bottle storage, kercock top), Lights - (Hardtop ceiling; Radar arch - Open) Fire extinguisher Storage for life raft, Gas bottle compartment (2 bottles)

HELM

EVC engine controls Hydraulic power steering, Rudder angle indicator Steering wheel (adjustable), Defogger, VHF - 12V socket Engine gauges (RPM with hour counter, Oil pressure, Coolant temperature, Volt meter, Power-trim indicator, Alarm lights, fuel) Tridata - Depth/Speed/Trip display, Waterproof switches (Windscreen wiper, Windscreen cleaning water, Anchor winch, Cockpit lights, Hardtop lights 1, Hardtop lights 2, Engine hatch lift, Engine room ventilation, Windscreen defogger, Anchor light (white), Navigation lights (red / green), Autopilot, Tridata, Instruments lights) Compass, Navigatorium with plexi glass, Fire extinguisher pull-lever (for engine room), Cut-off fuel cocks, Driver's foldable step

ENGINE ROOM

Twin engines, Engine hatch assisted by electric motor, Sound insulation (throughout), 2 fuel tanks connected into one with inspection hatch and dip-stick 1000ltr., Cathodic protection, fuel tank and sea cocks, Safety valves on sea cocks and through-hull outlets, Fuel filters (separate), Extractor fans, Hot water electric boiler 30 ltr., Engine room light, Fire extinguisher - automatic, Preparation for generator, Bilge pump (automatic)

ELECTRIC SYSTEM

12V electrical system, Batteries (2x 150Ah) + (2x 100Ah service), Voltage and AC/DC indicators, Automatic battery charger 60A, Electric panel, 32A/220V stern socket with cable, 220V differential fuse, 220V power sockets, Galvanic isolator, Battery switches (locker in cockpit), Emergency battery coupling system

HULL GEAR (underwater)

Bowthruster preparation, Stern Drives with Duo Prop system, Zinc anode (Stern, Stern drives, Trim tabs), Trim tabs (hydraulic), Tridata transducers (speed, depth, water temp.)

WATER AND BILGE SYSTEM

Fresh water tank 330 ltr. (non-toxic alimentary polyethylene), Automatic pressure pump with filter and compensation tank, 3 automatic bilge pumps (aft cab, saloon & engine room), 1 manual pump (engine room), 1 electric pump for internal compartments - Waste water tank 100 l

INTERIOR

Note: Furniture is made out of cherry wood (high gloss finish)

SALOON

Rolling door to cabin, Dinette seating (6 persons) convertible into bed, Saloon table, 2 portlights with wooden venetian blinds, Dinette (6 persons), Ceiling spotlights, 220V power sockets, Carpet floor, Stowage beneath seats, Deck hatch, Sky light (fixed), Cupboard storages and lockers, Audio package 1 (CD + 4 speakers)

GALLEY

Analogue Switch panel (water & fuel level display, cabin light indicators, etc.), Ceiling spotlights, Stairs spotlights, Sink (Cover lid, hot/cold water), Gas (electric) twin hob burner, Kercock work-top, Microwave, Refrigerator 65 ltr., Portlight wooden venetian blind, Cupboard storage and drawers, Fire extinguisher, 220V power sockets, Waste bin, Wooden floor (cherry with black stripes)

FWD. CABIN

Double bed with chest of drawers, Wardrobe, Ceiling spotlights, Reading lights (2), Mirror, Storage compartment under bed (2 drawers), 2 portlights with curtains, Deck hatch (openable) with day blind & mosquito mesh, Carpet floor

TOILET 1 (2 & 3 cabin version)

Hanging cabinets with mirrors, Teak grating, Electric WC system, Toilet paper holder, Perspex shower-door, Sink with hot/cold water, Kercock surface, Shower head holder, WC sea cock and through hull outlets with safety valves, Portlight with curtain, Deck hatch (openable), Automatic shower water discharge system, Towel ring, 220V shaver socket, Ceiling lights

TOILET 2 (2 cabin version)

Hanging cabinets with mirrors, Electric WC system, Toilet paper holder, Shower curtain, Sink with hot/cold water, Kercock surface, Shower head holder, WC sea cock and through hull outlets with safety valves, Portlight with curtain, Automatic shower water discharge system, Towel ring, 220V shaver socket, Ceiling lights

AFT CABIN

Two single bed convertible to double bed, Ceiling spotlights, Reading lights (2), Under berth storage, Portlights with curtains, Hanging lockers, Wardrobe (2), Fire extinguisher, Carpet-floor, 220V power socket, Mirror, Office area, Divan,

AFT CABIN - PORT (3 cabin version)

Double bed, Ceiling spotlights, Reading lights (2), Under berth storage, 2 Portlights with curtains, Wardrobe, Fire extinguisher, Carpet-floor, 220V power socket, Mirror inside wardrobe,

AFT CABIN - STBD (3 cabin version)

Two single bed, Ceiling spotlights, Reading lights (2), Under berth storage, Portlights with curtains, Hanging lockers, Wardrobe, Fire extinguisher, Carpet-floor, 220V power socket, Mirror

MISCELLANEOUS

Document folder, Owner's manual, Certificates, End control Checklist, Other instruction manuals (radio, microwave, refrigerator, etc.)

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