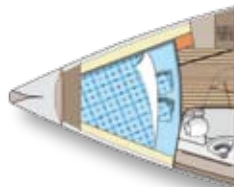
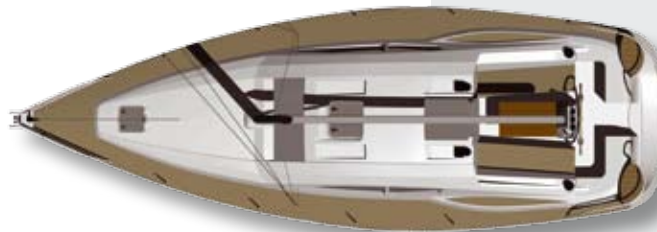
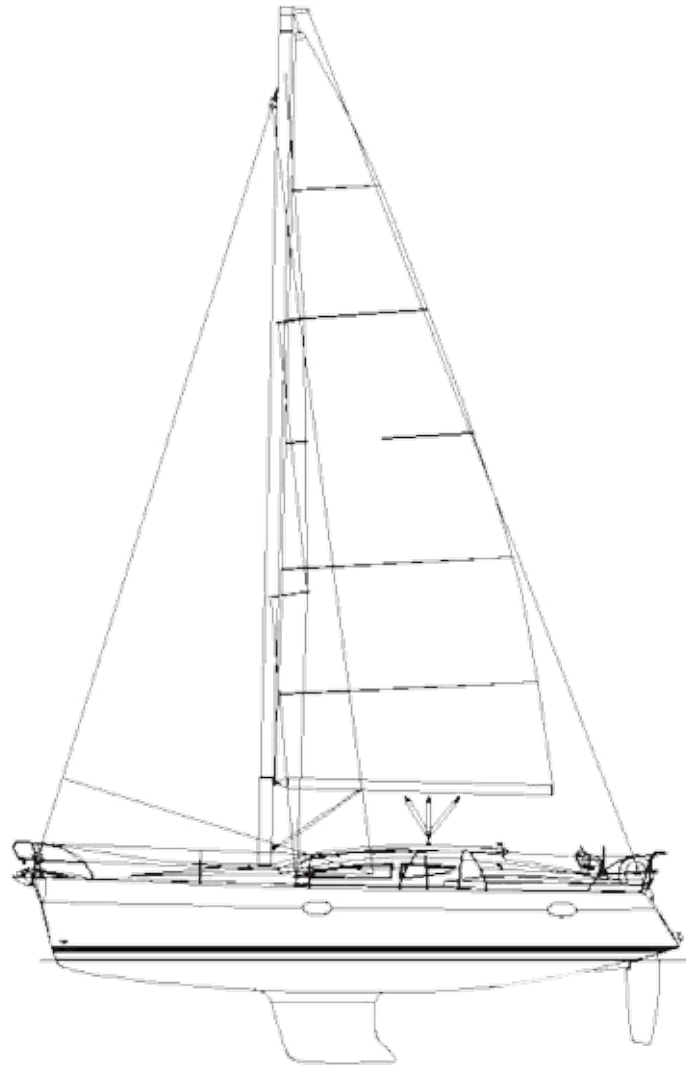


 Impression 384
by *elan*



Technical specifications

Lenght overall	11,55 m
Hull lenght	11,25 m
Beam	3,91 m
Draft	1,80 m / 1,50 m
Displacement	approx. 7.600 kg
Engine	29 HP/40 HP
Water capacity	240 l / 512 l
Fuel capacity	165 l
Air draft	16,57 m
Main sail	37,91 m²
Genoa	38,11 m²
Spinnaker	98,00 m²
I	13,96 m
J	3,90 m
P	13,00 m
E	V m
Boat design category CE	A
Design	Rob Humphreys

January 2007

All measurements, images and illustrations are approximate and provided for information only. Elan Marine reserves the right to modify or improve specifications without prior notice.

CERTIFICATION

Impression 384 by Elan is delivered with a CE certificate and meets the requirements of European directive 94/25/CE for recreational crafts. The CE class A category certificate (unlimited Ocean voyages) is issued by Germanischer Lloyd.

CONSTRUCTION

multiaxial laminate // isophthalic polyester resin for improved mechanical and chemical properties // NPG (Neo Penttyle Glycol) gelcoat for optimal chemical resistance against osmosis and mirror finish // moulded inner structure glued and laminated to the hull // cast iron keel

DECK EQUIPMENT

S/S pulpit with integrated step // S/S pushpit with integrated seats // S/S stanchions with lifelines // S/S stem-head fitting with roller and S/S bow protection // 4 mooring cleats // aluminium toe rail // 2 sets of deck organisers // 2 set of clutches // 1 clutch on mast // 2 halyard Harken 32.2 B STA winch // 2 genoa Harken 40.2 B STA winches // 2 genoa sheet tracks with adjustable genoa cars // Mainsheet traveller track adjustable from cockpit // Compass on the steering pedestal // 1 winch handle bin // 2 cockpit lockers on port and starboard side // 2 cockpit lockers under helmsman's seat // 1 gas bottle locker draining outboards // Fresh water shower at transom // Steering wheel // Cup holders on port and starboard side // Transom fender // GRP cockpit table with storage room // S/S bathing ladder // Grab rails on coach roof // teak slatted cockpit seats // teak pushpit and pulpit seats // teak step from the cockpit to the deck passage // teak cup holders and teak sliding hatch trimming // jack line attachments on deck

MAST / STANDING RIGGING

Fractional rig // Silver anodized aluminium deck stepped mast // 2 sets of aft swept spreaders // Silver anodized aluminium single line reefing boom // Stainless steel standing rigging // Rigid boom vang with gas spring // windex

SAILS

Standard semi full batten main sail // Furling genoa with UV strip // Lazy bag with lazy jacks

RUNNING RIGGING

1 genoa halyard // 1 main halyard // 2 genoa sheets // 1 main sheet // 1 main outhaul // 2 main sheet traveller car adjusting lines // 2 reefing lines.

WATER SYSTEM

Fresh water tanks // 12 V fresh water pump // Central electric bilge pump with automatic switch // Hand bilge pump in cockpit

ENGINE EQUIPMENT

Diesel engine 29HP fitted with sail-drive // Engine control lever on steering pedestal // Engine control panel on steering pedestal // Fuel tank // Fuel filter with water separator // Fixed 2-bladed propeller // Engine hour counter

ELECTRICAL SYSTEM

12V circuit // Control panel with voltmeter for batteries, fresh water and fuel level indicator // battery charger 12V/20A/50-600 Ah // two separate 12 V AGM batteries (90 Ah and 70 Ah) // Engine alternator 120A // Navigation lights according to ColReg // 12V plug on the control panel // 220V shore connection with shore power cable // 220V socket in navigation area

GAS SYSTEM

3kg butane-propane gas bottle, 30mbar pressure - relief valve with shut-off valve

SALOON

Headroom 2070 mm // Folding saloon table with storage room // U-shaped settee on port side // Settee on starboard side // 1 large panoramic deck hatch // 1 opening deck hatch // 2 large deck portlights // 2 hull portlights // Lockers along the hull on both sides // Overhead lights

GALLEY

Headroom 1970 mm // L-shaped galley // Top opening 12 V refrigerator // S/S 2 ring cooker with oven mounted on gimbals // Double sink // Lockers and drawers // 1 opening deck hatch // 1 large deck portlight // Overhead lights

NAVIGATION STATION

Chart table // Reading spotlight // Lockers // Seat with storage room

FORWARD CABIN (VERSION 1 & 3)

Headroom 1980 mm // 1 double berth 2240 x 1480 mm on port side along hull // 1 hanging locker // 1 locker with shelves // 2 lateral shelves // Storage under berth // Overhead lights // 1 escape hatch // 2 opening portlights // Locker in bow

FORWARD CABIN (VERSION 2 & 4)

Headroom 1980 mm // 1 double berth 1970 x 1920 mm V shape // 1 hanging locker // 1 locker with shelves // 2 lateral shelves // Overhead light // 1 escape hatch // 1 opening portlight // Stowage under berth

AFT CABINS (VERSION 1 & 2)

Headroom 2080 mm // 1 double berth 2050 x 1620 mm // 1 hanging locker // 1 locker with shelves // 1 shelf // 1 overhead light // 2 opening cockpit portlight // 1 hull portlight

SINGLE AFT CABIN (VERSION 3 & 4)

Headroom 2080 mm // 1 double berth 2050 x 1980 mm // Settee on port side // Hanging locker // Lateral shelf // 1 overhead light // 2 opening cockpit portlights // 1 hull portlights

AFT HEAD (VERSION 1 & 2)

Headroom 2070 mm // Marine toilet // Washbasin with pressurized tap // Mirror // Stowage lockers // 1 large deck portlight // 1 opening portlight // 1 overhead light

FRONT HEAD (VERSION 2 & 4)

Headroom 1870 mm // Marine toilet // Washbasin with pressurized tap // Mirror // Stowage lockers // 1 opening portlight // 1 overhead light

AFT HEAD / SHOWER COMPARTMENT (VERSION 3 & 4)

Headroom 2070 mm // Separate shower // Marine toilet // Washbasin with pressurized tap // Stowage lockers // Mirror // 1 large deck portlight // 1 opening portlight // 1 overhead light

MISCELLANEOUS

2 winch handles // Owner's manual // Emergency tiller // 2 fire extinguishers // Flag pole