

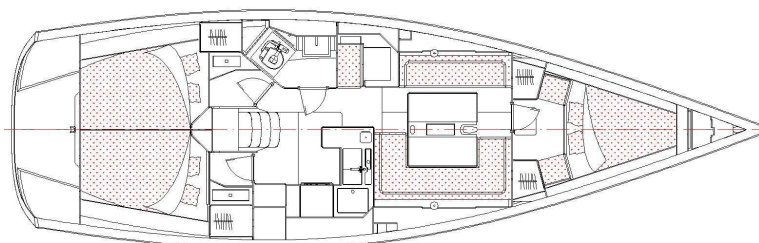
RETAIL PRICELIST

RP – A – 2009 – 1

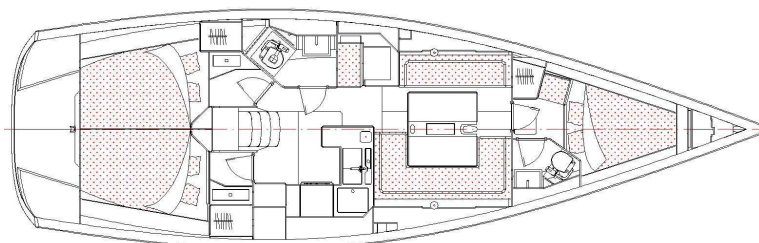
Effective: January 1st 2009

STANDARD PRICE ELAN 410

Version1:	3 cabins, 1 toilette; Volvo D2-40	162.990,00 €
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Version2:	3 cabins, 2 toilettes; Volvo D2-40	163.990,00 €
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All prices in EUR, excl. VAT. EXW Begunje, Slovenia. Elan Marine d.o.o. reserves the right to modify specifications and price lists without prior notice.

Elan Marine d.o.o. Begunje 1, 4275 Begunje na Gorenjskem, Slovenia
www.elan-yachts.com

RP – A – 2009 – 1

TECHNICAL SPECIFICATION ELAN 410

Boat Type	Elan 410
Boat Class	Sailboat
Boat Design Category	A "Ocean"
Manufactured by	ELAN MARINE, d.o.o. Begunje 1, 4275 Begunje na Gorenjskem, Slovenia
Certification	Examination Report Module B+C
Notified body	GERMANISCHER LLOYD Head office Vorsetzen 35, D-20459 Hamburg, Germany
Length max.	12,28 m
Hull length	12,28 m
Length at waterline	11,28 m
Beam max.	3,91 m
Draft	2,20 / 2,45 m
Airdraft (incl. 1m antenna)	20,33 m
Unladen weight	7600 kg
Manufacturer's recommended load	1550 kg
Displacement max.	9,14 t
Ballast	2749 / 2500 kg
Engine power max.	29,1 kW / 39,6 hp
Fuel capacity	145 litres
Water capacity	355 litres
Holding tank (optional)	90 litres
Gas bottle (propane/butane)	3 kg
Maximum crew	8 persons
Cabins	3
Berths	6 + 2
Mainsail	50,70 m"
Genoa	55,20 m"
Spinnaker	155,36 m"
I	16,67 m
J	4,63 m
P	16,16 m
E	5,43 m
Design	Robert Humphreys Yacht Design

elan 410

STANDARD EQUIPMENT ELAN 410



CERTIFICATION

ELAN 410 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

Hull is laminated with high quality materials: sandwich construction using multi-directional fibreglass, low density closed cells fume core on hull sides and single skin on loaded areas, vinylester skin cote and isoftalic polyester resin. VAIL advanced resin infusion technology to considerably improve strength, mechanical and chemical properties of the hull. powerful inner structure distribute all loads from the keel and rig effectively with a minimum flexing of the hull deck is laminated in classic hand lamination technology with low density balsa core to assure thermal and sound isolation, moulded anti slip surface on deck and coachroof. 2,20m draft performance composite keel (iron fin / lead bulb) teak toe rail.

MAST AND RIG

Selden keel stepped aluminium anodised mast fractional, two swept back spreaders in aluminium, standard running rigging includes: 1 x main halyard, 1 x genoa1 halyard, 1 x spinnaker1 halyard, 1 x spinnaker pole lift, Selden aluminium anodised SLR boom, 1 x outhaul, 1 x reef1, 1 x reef2, standing rig: conventional rod kicker with gas spring, Furlex furler for head sail, Haselfors mechanical tensioner for backstay, windex, mast flood and Steaming light

INTERIOR

Standard layout: 3 cabins (2aft, 1 in front) and 1 toilette in aft, wetlocker 370l,

Saloon: folding saloon table, lockers and shelves above bachrests along the hull on both sides, overhead lights, blue Elan upholstery.

Galley: L - shaped galley, cooling box 100l - top opening, S/S 3 flame cooker with oven, double sink, tap with pressurized water system, lockers, cupboards and drawers above and under the worktop, place for detergents, bottle drawer, overhead lights, light over the worktop,

Forward cabin 1 double berth with dimensions 210 x 185cm, 2 lateral stowage shelves, 2 lockers to port and starboard, 2 drawers under berth, stowage under berth, 2 seats beside berth, 1 reading light, overhead lights. **Aft cabins:** 1 double berth with dimensions 210 x 150cm, storage under the berth, 1 double locker (hanging and shelves), 1 lateral storage shelf, 1 reading light, overhead light

Navigation station chart table, reading LED spotlight, 12V socket in navigation corner, book shelves, lockers and drawers, control panel,

Head / shower compartment: marine toilette, washbasin with pressurized tap, storage locker under the sink and behind the toilette, locker with mirror, 1 electric bilge pump, overhead light, Teak trim floors in shower compartment.

ENGINE EQUIPMENT

D2-40 Volvo Penta, Sail Drive, Engine control lever in cockpit, Engine control panel with engine hour counter, Fuel tank (145l) with fuel filter and water separator, 2 blade fixed Volvo Penta propeller.

DECK EQUIPMENT

Transom helmsman seat / gangway, Harken deck equipment, 2 x Harken B44.2 STA halyard winch, 2 x Harken B48.2 STA genoa winch, 2 x Harken B44.2 STA main sail winch, 2 x winch handles with holder, german sheeting system for mainsail with sheets leads below deck level, Harken mainsail track with mainsheet traveler and lines, Harken genoa tracks with travelers and lines, S/S tip caps chainplates for shrouds, S/S chain plates for fore- and back- stay, 1 x foredeck opening hatch on deck above berth in forward cabin, 2 x foredeck opening hatches in forward cabin, 2 x flush opening hatches on coachroof with gas opening shocks above saloon, 1 x opening hatch on deck above galley, 1 x opening hatch on deck in head compartment, 1 x opening hatch on deck in port aft cabin, 1 x opening portlight in cockpit to port aft cabin, 1 x opening hatch on deck in starboard aft cabin, 1 x opening portlight in cockpit to starboard aft cabin, 2 x side cockpit lockers, 2 x side lockers in transom with gas lifting shocks, 3 x lockers in cockpit floors with gas lifting shocks (center one suitable for liferaft), 1 x gas bottle locker draining outboard, S/S bathing ladder, S/S grab rails on coachroof, steering wheel Jefa 1600mm with leather cover, wash boards with possibility of closing independent of sliding hatch, jackstays attachments on deck (5pcs), S/S pulpits, pushpits and stanchions with lifelines, compass on steering pedestal, S/S removable steamhead, teak on cockpit seats (vacum assisted), teak on cockpit floor (vacum assisted), 4 mooring cleats (2 aft, 2 foredeck),

INSTALLATIONS

FRESH WATER SYSTEM: fresh water tanks 355l, 12V fresh water pump, central electric bilge pump with automatic switch, hand bilge pump in cockpit.

HOT WATER SYSTEM: hot water tank (boiler) heated by engine cooling water or by integrated heater run with 230V shore power

ELECTRICAL SYSTEM: 12V circuit, control panel with voltmeter for batteries, fresh water and fuel level indicator, one service battery 90Ah and one engine battery 65Ah, engine alternator 115Ah, navigation lights according to ColReg, 230V electricity, 230V socket in navigation corner, battery charger 12V/25Amp.

GAS SYSTEM: 3kg butane-propane gas bottle, 30mbar pressure - relief valve with a shut-off valve.

MISCELLANEOUS: owner's manual, 2 fire extinguishers, flag pole

OPTIONS - ELAN 410

ELAN 60 YEARS Jubilee pack	3.007,00 €
<p>FLEX O FOLD folding propeller 17x13x2 (2 blades) 2 speakers in saloon and 2 waterproof speakers in cockpit 12 V plug on steering pedestal Black water tank Foot pump for salt water in galley Curtains over port lights and Ocean air blinds over hatches in saloon and forward cabin</p>	
CRUISER's Pack	2.630,00 €
<p>ISOTHERM Refrigerator with accumulation plate Additional reading lights in saloon and cabins 220V socket in each cabin, WC, galley Cooker and sink covers in galley 12V socket in wet locker S/S bar in wetlocker Shower with hot and cold water in cockpit</p>	
NAVIGATOR Pack 1	6.020,00 €
<p>Raymarine Autopilot ST6002 S2G (with gyro to enable radar overlay) Raymarine ST290 system pack (T22071) Raymarine ST290 active wind (E22068) Raymarine ST290 graphic display (E22057)</p>	
NAVIGATOR Pack 2	5.230,00 €
<p>Raymarine ST 70 Wind, Speed, Depth System Raymarine ST 70 2 x Display Raymarine Autopilot system ST 70</p>	
NAVIGATOR Pack 3	3.792,00 €
<p>2 x Tacktick Maxi Wireless Multi Display T210 x 2 Tacktick Remote – Wireless portable Multi Function Display & NMEA interface T106 Tacktick Wireless T108 Speed Depth & Wind System with Triducer (two multi Displays) Mast Bracket T232 Flux gate compass T909</p>	

* When purchasing a pack, it is not allowed to change the configuration of the pack. All prices are including installations of the items.

PERFORMANCE Pack for CLUB RACING

12.784,00

HARKEN performance deck equipment including spinnaker equipment
2 x Harken B48.2 STA main sail winch
2 x Harken B48.2 STA halyard winch
2 x Harken B53.2 STA genoa winch
Main sheet, genoa sheets, spinnaker sheets and control lines for genoa cars in spectra quality
SELDEN performance keel stepped aluminium mast:
two swept back spreaders in aluminium
running rigging includes:
1 x main halyard Dyneema
1 x genoa1 halyard Dyneema
1 x spinnaker1 halyard
1 x spinnaker pole lift Dyneema
aluminium SLR boom:
1 x outhaul
1 x reef1
1 x reef2
standing rig: DYFORM
FURLEX furler for head sail
Alu spi pole / dip pole
HOLMATRO hydraulic backstay tensioner

RACING Pack for GRAND PRIX RACING

33.502,00

SELDEN keel stepped clear coated CARBON mast
two swept back spreaders in aluminium
standard running rigging includes:
1 x main halyard Dyneema
1 x genoa1 halyard Dyneema
1 x spinnaker1 halyard Dyneema
1 x genoa2 halyard Dyneema
1 x spinnaker2 halyard Dyneema
1 x spinnaker pole lift Dyneema
SELDEN match racing flat boom black anodised
1 x outhaul
1 x reef1
1 x reef2
Standing rig: ROD
HARKEN 7001.16 carbo racing foil instead of Furlex
Three colour LED navigation light on mast top
CARBON spi pole / dip pole
HARKEN performance deck equipment:
genoa inhauls
backstay purchasing system with spectra rope
2 x Harken B48.2 STA main sail winch
2 x Harken B48.2 STA halyard winch
2 x Harken B53.2 STA genoa winch
Main sheet, genoa sheets, spinnaker sheets and control lines for genoa cars in spectra quality
2,45m draft racing composite keel (iron fin/lead bulb)

HULL & DECK	
Grey hull	1.120,00 €
Blue hull	1.990,00 €
Water line color different from standard Blue (according to selection)	422,00 €
2,15m shoal lead keel (iron fin/lead bulb)	3.550,00 €
2,45m draft racing composite keel (iron fin/lead bulb)	3.950,00 €
Teak deck including teak on coach roof in front of the mast, 4 x folding Nomen cleats	11.254,00 €
SAILS & RIGGING	
Elan design VICTORY SAILS	
main sail standard, hi modulus dacron 9.0 oz, cross-cut, 52,66 sqm	2.809,00 €
main sail fully battened, hi modulus dacron 9.0 oz, cross-cut, 52,66 sqm, with Selden sliders	3.582,00 €
main sail standard, spectra radial 9.0 oz / 10.0 oz, triradial-cut, 52,66 sqm	5.179,00 €
main sail fully battened, spectra radial 9.0 oz / 10.0 oz, triradial-cut, 52,66 sqm, with Selden sliders	6.128,00 €
furling genoa 100%, hi modulus dacron 9.0 oz, cross-cut, 38,58 sqm, with UV Acrylic Sunbrella cloth	2.088,00 €
furling genoa 100%, spectra radial 9 oz, triradial-cut, 38,58 sqm, with UV Acrylic Sunbrella cloth	3.961,00 €
Elan design VICTORY spinnaker, nylon 1,5 oz, triradial-cut, 138,89 sqm	2.852,00 €
Lazy Jacks + Lazy Bag with front part around the mast - Acrylic Sunbrella with logo "elan 419" (blue)	464,00 €
Standing rigging ROD (only with Performance pack)	2.950,00 €
Carbon spinnaker pole	2.120,00 €
SELDEN hydraulic mast jack (only available with Racing Pack for Grand Prix racing)	4.250,00 €
HARKEN 7001.16 carbo racing foil for ROD rigging	1.890,00 €
Additional genoa halyard (only available with Racing pack for Club racing)	788,00 €
Three colour LED navigation light on mast top	420,00 €
ENGINE & INSTALLATION	
FLEX O FOLD folding propeller 17x13x2 (2 blades)	980,00 €
FLEX O FOLD folding propeller 17x12x3 (3 blades)	1.350,00 €
Flow Tech seacocks	855,00 €
WEBASTO heating 5000	2.950,00 €
Foot pump for salt water in galley	363,00 €
Black water tank for optional WC (version 2)	1.509,00 €
DECK EQUIPMENT	
Spinnaker deck equipment (additional to standard deck equipment only)	1.690,00 €
HARKEN Upgraded winches:	1.455,00 €
2 x Harken B48.2 STA main sail winch	
2 x Harken B48.2 STA halyard winch	
2 x Harken B53.2 STA genoa winch	
Carbon steering wheel – Elan design, with carbon instrument pod above companion way	2.520,00 €
2 x spring cleats	325,00 €
2 x spring folding Nomen 250 cleats (only available with teak deck)	748,00 €
LOFRANS Project X2 1000W G=10mm low, electric windlass with additional battery (90Ah)	1.380,00 €
Teak cockpit table (removable)	780,00 €
Cockpit cushions	480,00 €
Sprayhood	1.540,00 €
INTERIOR	
"Classic" interior - teak timber, classic floor boards	11.420,00 €
Double berth in saloon (dimensions 200 x 88 cm)	430,00 €
Choice of MICROFIBRE upholstery in accordance to Elan samples	897,00 €
Front opening fridge in galley 65l (instead of wetlocker)	630,00 €
Microwave oven in galley (instead of wetlocker)	340,00 €
ELECTRONICS	
Additional battery AGM 90Ah	377,00 €
MASTERVOLT mass combi (inverter / charger) 1200W/60A	1.774,00 €
MASTERVOLT mass combi (inverter / charger) 2000W/100A	2.110,00 €
RAYMARINE AUTOPILOT Smart Pilot S2 ST6002	2.950,00 €
RAYMARINE AUTOPILOT Smart Pilot S2G(yro) ST6002	3.390,00 €
RAYMARINE C80 display with GPS antenna	2.020,00 €
RAYMARINE E80 display with GPS antenna	2.980,00 €
RAYMARINE Radar ANTENNA 2kw (only with C80 or E80 display)	1.790,00 €
RAYMARINE ST290 graphic display E22057 (only available with Navigator's Pack2)	1.010,00 €
RAYMARINE ST 60+ SPEED	420,00 €
RAYMARINE ST 60+ DEPTH	430,00 €
RAYMARINE ST 60+ GRAPHIC	470,00 €
RAYMARINE ST 70 additional display	550,00 €
TACKTICK wireless multi function wind system T101	898,00 €
TACKTICK wireless multifunction speed & depth system T103	756,00 €
TACKTICK wireless multi function digital display T110	499,00 €
TACKTICK wireless multi function dual digital display T111	511,00 €
TACKTICK wireless multi function analogue display T112	571,00 €
TACKTICK wireless multi function maxi digital display T210	884,00 €
TACKTICK wireless multi function maxi dual display T215	816,00 €
TACKTICK remote - wireless portable multi function display / remote control T113	408,00 €
TACKTICK vertical wind T220 (1.35m to clear upwash disturbance)	1.632,00 €
TACKTICK dual maxi mast brackets	136,00 €
TACKTICK 3up maxi mast brackets	190,00 €
TACKTICK active GPS antenna T908	326,00 €
TACKTICK flux gate compass transducer T909	231,00 €
VHF RAYMARINE 49 E with GPS antenna	630,00 €
VHF RAYMARINE 240 EU (E42002) with GPS antenna	1.150,00 €
VHF RAYMARINE 240 EU 2 nd station in cockpit	890,00 €
KENWOOD FM/AM radio with CD, MP3	280,00 €
iBoat DH (available only with speaker and radio)	370,00 €
iBoat DHP (available only with speakers)	540,00 €
2 speakers in saloon and 2 waterproof speakers in cockpit	240,00 €
12 V plug in cockpit	103,00 €

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