



STANDARD 2023 B

elan GT6

TECHNICAL SPECIFICATIONS

LENGTH OVERALL	15,14 m 49' 8" ft		
HULL LENGTH	14,325 m 47' ft		
LENGTH AT WATERLINE	13,495 m 44' 3" ft		
BEAM MAX	4,49 m 14' 9" ft		
DRAFT (standard)	2,45 m 8' 04" ft (not mounted)		
DRAFT (option)	1,99 m 6' 6" ft (not mounted)		
STD DISPLACEMENT	13.340 kg 29.409 lbs		
BALLAST (standard)	3.900 kg 8.600 lbs		
WATER CAPACITY (STANDARD)	500 l 132 US gal		
FUEL CAPACITY	300 l 79,2 US gal		
ENGINE (standard)		Yanmar 4JH57	
ENGINE (option)		Yanmar 4JH80	
ENGINE OCEANVOLT (option)		15 kW twin Oceanvolt electric	
AIR DRAFT (incl. antenna)	21,9 m 71' 10" ft		
MAINSAIL	62,60 m ² 673' sq ft		
JIB	51,14 m ² 528' sq ft		
GENNAKER	153 m ² 1646' sq ft		
I	18,09 m 58' 8" ft		
J	5,50 m 16' 10" ft		
P	17,15 m 56' 3" ft		
E	6,15 m 20' 2" ft		
EXTERIOR AND INTERIOR DESIGN:		Studio F. A. Porsche	
NAVAL ARCHITECT:		Humphreys Yachts Design	

STANDARD EQUIPMENT

CERTIFICATION

The ELAN GT6 is delivered with a CE certificate and meets the requirements of European directive 2013/53/EU for recreational craft.

HULL

Laminated with 3D VAIL - Vacuum Assisted Infusion Lamination technology, to considerably improve strength, mechanical and chemical properties of the hull. High quality materials, SVG gelcoat and vinyl ester skin coat for optimal chemical resistance against osmosis and mirror finish, sandwich construction using multi-directional fibreglass, structural closed cells foam core and single skin on loaded areas, vinyl ester skin coat and Isophthalic polyester resin are used for high quality product. Powerful inner structure distributes all loads from the keel and rig effectively with a minimum flexing of the hull. Three bulkheads are made in glass-plywood sandwich construction and are fully laminated to hull and deck.

DECK

- Sandwich laminated with VAIL (Vacuum Assisted Infusion Lamination) technology with sandwich construction to assure stiffness as well as thermal and sound insulation. Anti slip surface is moulded on deck coachroof. In standard, the boat has the synthetic teak deck installed.
- Synthetic teak is included on swim platform.

KEEL

- 2,45 m draft performance cast iron T shape keel, dry fitted, not mounted.

INTERIOR

- Interior is built with Natural Oak veneered plywood, laminated floorboards.

SALOON

- Fixed saloon table
- L shape saloon seating
- Custom deck port lights 180 degrees
- Flush deck escape hatch
- 2 deck hatches
- Lockers and shelves above backrests along the hull on both sides
- 2 x opening portlights (window in glass)
- Overhead LED lights
- Curtains over portlights and blinds over hatches

GALLEY

L-shaped galley on port side

- Lockers, cupboards and drawers
- S/S gas cooker with 2 rings and oven
- Wooden water protector
- Overhead LED light, LED light over the worktop
- Cabinet for glasses and bottles
- Cooker cover
- Front opening refrigerator 130 l

Starboard side galley

- S/S sink with tap and pressurised water system
- Sink cover
- Lockers, drawer
- Overhead LED light, LED light over the worktop