



STEALTH 380 dive Standard Specification



SPECIFICATIONS:

Designer:	STEALTH technology	
Overall Length:	11.8M	38ft 6in
Waterline Length:	9.0M	29ft 6in
Beam:	4.2M	13ft 10in
Draft: Maximum Load	0.90M	3ft 0in
Displacement: Lightship (incl. Engines)	6,000Kg	13,225lbs
Displacement: Maximum Load	8,600Kg	18,950lbs
Fuel Capacity:	800 Liters	210 US Gal
Engines Options:	Out-board: 2x250hp~2x350hp In-board: 2x280~2x370hp with surface drives	
Maximum Speed	Up to 45 knots depending on engines	
Range at 32 Kts Cruise	250Nm	
Layout	Open adventure excursion with seating for 12 Pax and 2 crew with aft dive preparation area	

HULL DECK AND BULKHEADS

- Closed cell PVC foam core, vacuum bonded for stiffness, strength and minimal weight
- Gloss gel-coat finish on GRP surfaces with moulded, non-skid deck surface
- Hand laid-up GRP construction using multi layers of Quadaxial glass roving, vinylester resin and other highest-grade material.
- Marine ply and foam core on critical structure bulkheads for added strength and stiffness
- Water-tight hull compartments with deck access hatches
- Self draining cockpit
- Aft deck extension over transom and drives
- Engine access hatches
- Fore and aft hydrofoils, **HYSUCAT**
- Antifouling over epoxy based osmosis barrier

DECK FITTINGS

STAINLESS STEEL, Grade 316

- Stem-head anchor roller fitting: 1
- Rub rail all round
- Mooring cleats: 6
- Boarding/dive ladder: 1
- Stern guard rails

DIVE PASSENGER COMPARTMENT CONFIGURATION

- Helm module mid-deck with helm seat
- Open GRP passenger compartment with A-pillars, aft arch with solid and transparent sun-roof covering elements
- Seating for 12 Pax and 2 crew
- Stainless steel hand-rails and grab-holds
- Boarding access aft between engines
- Stern guard rails

DIVE AFT COCKPIT CONFIGURATION

- Heads compartment with integrated basin and shower, towel rail and extractor fan
- Mini galley module with stainless steel sink, fresh water faucet, work surface and storage locker
- Dive preparation area with secure storage for 14 sets of dive bottles and equipment

HELM STATION

- Compass: 1
- RAYMARINE Speed and Depth Display: 1
- VHF radio: 1

EQUIPMENT INSTALLATION

- Bilge pumps: Automatic electric: 2
- Bilge pumps: Manual: 2
- Fresh water system: 200L water tank with pressure pump
- Black water system: 120L holding tank with deck and hull evacuation fittings
- TECHMA electric toilet: 1
- Electric Windlass: 1
- Horn: 1
- Fuel tanks with fittings and level gauges: 2
- High pressure fuel line with fuel pre-filters
- Hydraulic power steering

ELECTRICS

- Battery isolator switches
- Internal ceiling and external cockpit lighting
- Navigation lights
- Hull compartment lights
- Shore power system with 30A battery charger: 1
- Shore power cable socket 30A 110V: 1
- Engine start batteries: 100Ahr: 2
- House Battery: 100 Ahr: 1
- Start battery crossover connector for emergency start

MOORING GEAR AND GROUND TACKLE

- 15Kg DELTA anchor
- 50M Hi test galvanized chain
- 50M nylon anchor type rode
- Dock lines and Fenders

SAFETY EQUIPMENT

- Basic safety equipment:
 - Flare set
 - Life jackets: 12
 - Basic first aid kit

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