

ALEN 77

STANDARD EQUIPMENT & OPTIONAL FEATURES

Overall length	23.40m / 77ft
Max. beam	6.05m / 19.84ft
Draft (without pods)	1.00m / 3.34ft
Material	Full Composite w/ AIREX core
Displacement dry (+/- 5%)	45 T
Fuel capacity	4000 L
Fresh water capacity	1080 L
Grey water capacity	200 L
Black water capacity	200 L

Engines	2 x Volvo Penta IPS 1350
Max. speed	30 Knots
Cruising speed	22 Knots
Range @ cruise speed	400 NM
Class	Module B + Module F
Propulsion	2 X IPS 1350
People on board	12
Exterior Design	ALEN YACHT
Interior Design	ALEN YACHT

EXTERIOR

Teak deck	Portholes (11 Amare flush)
Custom dashboard	Deck fillers (Seasmart)
Garage at stern w/ electric hatch for tender storage	Life raft for 6 people underneath sunbed (2) (Eurovinyl or Equivalent)
Custom fitted deck furniture and cushions	Life jacket beneath sunbed (Solas II approved) (12)
Chemically tempered cockpit windows	Life buoy
Foldable dining table for 8 – 10 guests	Storage areas under gunwale
Aft capstan (2) (Quick T1500–1700 W)	Bar area w/ 85lt refrigerator / electric grill /
Electric windlass with dashboard controls	S/S sink / telescopic faucet / storage and drawers
(Quick Regal series 3000 W)	S/S hardware 316 (Seasmart)
100m. Calibrated chain (12mm)	Fore deck sunbed
S/S bow roller	Aft sunbed w/ storage
S/S Anchor UA60 (Ultra Force)	Fender cleat w/ chafe protection(8)
Transom shower	Retractable cleat w/ 60cm chafe protection (Seasmart)(10)
Anchor locker	Fairlead (Seasmart)(2)
Polyform fenders w/covers (10)	Cable master Glendenning**
15 m. Ropes (8)	Custom roll bar
Custom mast for nav. equipment & navigation lights	Hard top
Flush deck hatch (Seasmart 75cm ER/60cm crew and vip)(3)	Flybridge
	Windscreen wiper w/washer(2)

Engine room hatch (Seasmart)

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TWIN BEDROOM	VIP/GUEST HEAD
Carpet w/veneer trim	Stone countertop w/sink
Custom double mattress	Faucet & shower
Sideboard & ceiling panels	Accessories (Toilet brush & toilet paper holder)
Drawer & storage areas	Upper cabinet w/ mirror finished covers
Furniture latches	Custom LED lighting on both sides of upper cabinet
Cabinet hardware	Electric toilet (Tecma)
Air Conditioning**	Lacquer finished ceiling panels
LED Lighting on floor & under ceiling	Furniture latches
LED reading light	Cabinet hardware
Veneer finished wall panels	Veener finished door
Veneer finished furniture	S/S custom trims
Custom black-out blind (Somfy)	Custom manual blinds
S/S custom trims	
GALLEY	MASTER CABIN
Veneer finished kitchen	Carpet w/veneer trim
Drawers & storage areas	Custom double mattress
Electric hob (Siemens)	Leather sideboard, ceiling & cabinet doors
Recessed hood (Siemens)	Dressing room
Refrigerator w/ freezer (Siemens)	Storage drawers beneath bed
Combination oven (Siemens)	Vanity desk w/ LED light detail, veneer & leather finish
Dishwasher (Siemens)	Chaise-lounge w/ LED light detail, veneer & leather finish
Ice maker (Vitrifrigo)	S/S custom trims
Wine cooler (Vitrifrigo)	Cabinet latches
Dishwasher (Siemens)	Veneer finished doors
Washer/dryer (Siemens)	Air Conditioning**
Stone countertop & walls finish	Reading lights over bed
S/S sink	Custom leather/textile headboard
Air Conditioning**	Custom automatic black-out blinds
Custom LED lighting over countertop	
Custom automatic black-out blind	MASTER HEAD
Cabinet hardware	Stone countertop w/sink
Furniture latches	Faucet & rain shower
Telescopic faucet (Blanco or Equivalent)	Accessories (Toilet brush & toilet paper holder)
	Upper cabinet w/ mirror finished covers
VIP CABIN	Custom LED lighting on both sides of upper cabinet
Veneer or carpet flooring	Electric toilet (Tecma)
Custom double mattress	Lacquer finished ceiling panels
Leather sideboard, ceiling & cabinet doors	Furniture latches
Full size cabinet (2)	Cabinet hardware
Storage areas beneath bed	Veneer finished door
S/S custom trims	S/S custom trims
Cabinet latches (Sugatsune)	Custom manual blind
Lacquer or veneer finished door	
Air Conditioning**	
Reading lights over bed	
Custom veneer or leather headboard	
Custom automatic black-out blinds	
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NAVIGATION EQUIPMENTS	Garmin radar**	Tank gauges electronic display
	VHF antenna **	Chain counter (QUICK)
	Navtex antenna**	CCTV camera (3)**
	GPS & Auto pilot**	Searchlight
	16" Volvo glass cockpit monitor (2)**	Electric horn (Marco w/air compressor)
	9" Volvo glass cockpit monitor**	Navigation lights (Lopolight)
	16" Volvo glass cockpit monitor flybridge helm (2) **	
MECHANICAL AND	V   2   120 1050 (2)	Library de la Maria (Maria Carlana)
	Volvo Penta IPS 1350 (2)	Interceptor system (Volvo System)
	Fuel filter (4)	Boiler (80lt) (Quick)
MECHANICAL AND PLUMBING		Boiler (80lt) (Quick) Fresh water pump (Gianneschi)
	Fuel filter (4) Engine room ventilation natural Inlet &	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)
	Fuel filter (4) Engine room ventilation natural Inlet & exhaust fans (CEM)	Boiler (80lt) (Quick) Fresh water pump (Gianneschi)
PLUMBING	Fuel filter (4)  Engine room ventilation natural Inlet & exhaust fans (CEM)  Fire fighting system FM200 (Fireboy)  Noise and fire insulation	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)  HDPE (Fuel, Fresh Water, Black Water w/ indicators  Shower tanks and sumps
PLUMBING	Fuel filter (4)  Engine room ventilation natural Inlet & exhaust fans (CEM)  Fire fighting system FM200 (Fireboy)  Noise and fire insulation  Custom electric panels	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)  HDPE (Fuel, Fresh Water, Black Water w/ indicators  Shower tanks and sumps  Invertor (MasterVolt)
PLUMBING	Fuel filter (4)  Engine room ventilation natural Inlet & exhaust fans (CEM)  Fire fighting system FM200 (Fireboy)  Noise and fire insulation  Custom electric panels  C -Zone System**	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)  HDPE (Fuel, Fresh Water, Black Water w/ indicators  Shower tanks and sumps  Invertor (MasterVolt)  Marine type electric cables
PLUMBING	Fuel filter (4)  Engine room ventilation natural Inlet & exhaust fans (CEM)  Fire fighting system FM200 (Fireboy)  Noise and fire insulation  Custom electric panels  C -Zone System**  Engine battery (6) (Varta)	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)  HDPE (Fuel, Fresh Water, Black Water w/ indicators  Shower tanks and sumps  Invertor (MasterVolt)  Marine type electric cables  Shore connection plug, inlet & cable (15m)
PLUMBING	Fuel filter (4)  Engine room ventilation natural Inlet & exhaust fans (CEM)  Fire fighting system FM200 (Fireboy)  Noise and fire insulation  Custom electric panels  C -Zone System**  Engine battery (6) (Varta)  Generator battery (2) (Varta)	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)  HDPE (Fuel, Fresh Water, Black Water w/ indicators  Shower tanks and sumps  Invertor (MasterVolt)  Marine type electric cables  Shore connection plug, inlet & cable (15m)  Cabin switch & outlets
	Fuel filter (4)  Engine room ventilation natural Inlet & exhaust fans (CEM)  Fire fighting system FM200 (Fireboy)  Noise and fire insulation  Custom electric panels  C -Zone System**  Engine battery (6) (Varta)	Boiler (80lt) (Quick)  Fresh water pump (Gianneschi)  Bilge pump & floater (8) (Rule)  HDPE (Fuel, Fresh Water, Black Water w/ indicators  Shower tanks and sumps  Invertor (MasterVolt)  Marine type electric cables  Shore connection plug, inlet & cable (15m)

	Service battery** (12) (Varta)	IP 65 LED interior & exterior lighting	
	Parallel battery	Grounding plate	
	Battery charger (MasterVolt)		
OPTIONAL	Exterior entertainment system (JL Audio w/Fusion)		
FEATURES	Interior entertainment system (Marantz)		
	16" Garmin monitor- Hi Bright LED w/remote keypad (2)		
	GPS & Broadband Radar (Garmin)		
	NSO Marine processor w/card reader		
	VHF (Garmin 215i AIS and GHS 11 wired handset on flybridge)		
	Autopilot (Garmin)		
	Garmin CCTV Camera (3)(Anchor, Engine room and Aft)		
	2x 17 kW Generator w/ Silencer (Onan)		
	Custom tender launch system		
	Sea bob storage at swim platform (2)		
	Bow thruster (Side power)		
	Sea-smart carbon fiber awning poles (4)		
	Dedicated fender storage at bow		
	Fly Bridge deck & Fly bridge helm		
	Lounge side door		
	Dometic Water Maker SeaXchange SXII 1200Z		

Dometic Spot Zero ZTCII Double Pass series water purifier

Pressure washer (Connection at Bow, Stern and Flybridge)

Electric Somfy blinds fireproof w/custom inserts

Transformer gangway (Opacmare)
Automatic lounge door (Opacmare)

Empty dome (Satellite KVH)

C-ZONE smart automation system

Pyrotek sound insulation

16" Garmin monitor- Hi Bright LED flybridge (2)

AC System w/ chiller unit (Webasto V-77)

Williams Jet 345 Tender w/launch mechanism

Total Price € 4,850,000