



DE VALK  
YACHT BROKERS



## MARTEN JUDEL VROLIJK 60



DE VALK  
YACHT BROKERS

# MARTEN JUDEL VROLIJK 60

## BROKER'S COMMENTS

This masterpiece of sailing technology and design, a Marten 60, fully built in carbon by Marten Marine in New Zealand, is one of the most exclusive and desirable sailing yachts today. PINTA SMERALDA, a Judel/Vrolijk design with lifting keel, perfectly balances speed, agility, luxury and easy sailing by just 2 people. Meticulously maintained with absolute perfectionism, every detail is optimized and no effort spared in keeping her in absolute top condition. This has ensured that the PINTA SMERALDA remains one of the most admired and sought-after performance cruisers in her class.

*Jan-Ward van Dantzig*

## SPECIFICATIONS

<b>Dimensions</b>	18.30 x 5.03 x 3,85 / 2.50 (m)	<b>Builder</b>	Marten Marine Industry - Auckland
<b>Built</b>	1996	<b>Cabins</b>	4
<b>Material</b>	Carbon Fibre	<b>Berths</b>	10
<b>Engine(s)</b>	1 x Yanmar 4LAH-HTP diesel	<b>Hp/Kw</b>	160.00 (hp), 117.76 (kw)
<b>Asking price</b>	€ 830.000 (VAT Paid)	<b>Lying</b>	The Netherlands

## CONTACT

<b>Sales office</b>	De Valk Thuishaven	<b>Telephone</b>	+31 35 5829042
<b>Address</b>	Peperstraat 7 1411 PX Naarden NL	<b>E-mail</b>	thuishaven@devalk.nl

## DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.



# MARTEN JUDEL VROLIJK 60

## GENERAL

Model	MARTEN JUDEL VROLIJK 60
Type	sailing yacht
LOA (m)	18,30
LWL (m)	16,50
Beam (m)	5,03
Draft (m)	2,50
Draft min (m)	3,85
Air draft (m)	31,00
Headroom (m)	2,00
Year built	1996
Launched	1997
Builder	Marten Marine Industry - Auckland
Country	New Zealand
Designer	Judel & Vrolijk
Displacement (t)	17,5
Ballast (tonnes)	lead & stainless steel - 7,0
Gross tonnage	18,3
Net tonnage	17,5
CE norm	NA
Hull material	carbon fibre
Hull colour	white Alexseal
Hull thickness (mm)	9 mm outside & 4 mm inside
Hull shape	Fast Displacement Hull
Keel type	lifting keel Hydraulic. Keel with stainless steel fin and 5,400 kg lead bulb
Superstructure material	carbon fibre & epoxy with foam core / met schuimkern / Epoxid mit Schaumkern
Superstructure (mm)	8 mm
Deck plate thickness (mm)	15 mm outside & 40 mm inside
Deck material	carbon fibre Pre-preg carbon fibre kevlar with a nomex core deck



<b>Deck finish</b>	teak Vacuum sealed on a carbon underlayment plate & on deck in 2008
<b>Superstructure deck finish</b>	non-skid paint Painted / Geschilderd in 2011 / Gemalt im Jahr 2011
<b>Cockpit deck finish</b>	teak Vacuum sealed on a carbon underlayment plate & on deck in 2008
<b>Antifouling (year)</b>	2024
<b>Dorades</b>	yes
<b>Window frame</b>	aluminium
<b>Window material</b>	tempered glass
<b>Deckhatch</b>	Lewmar with mosquito screens and shades (in 2013)
<b>Portholes</b>	aluminium Lewmar (2013)
<b>Insulation</b>	foam Sandwich build hull / Sandwich-gebouwde romp / Sandwichbauweise
<b>Radar arch</b>	non collapsible Scanstrut (at the backstay / bij de achterstag / am Achterstag)
<b>Fuel tank (litre)</b>	stainless steel 1.000 L (in 3 tanks) cleaned in 2023 - all hoses renewed in 2023
<b>Level indicator (fuel tank)</b>	yes
<b>Freshwater tank (litre)</b>	stainless steel 600 L (in 2 tanks) cleaned in 2024 - all hoses renewed in 2023
<b>Level indicator (freshwater)</b>	New sensors installed in 2023
<b>Blackwater tank (litre)</b>	stainless steel 150 L - cleaned in 2023 - all hoses renewed in 2024
<b>Level indicator (blackwater)</b>	New sensors installed in 2023
<b>Blackwater tank extraction</b>	deck extraction
<b>Greywater tank (litre)</b>	stainless steel 55 L
<b>Wheel steering</b>	2 x 3-spoke (carbon with ash) steering wheel (1.000 mm)
<b>Outside helm position</b>	cable steering & chain steering / kettingbesturing / Kette Steuerung
<b>Emergency tiller</b>	Aluminium



## More info on hull

The hull built of composite PVC Nomex Honeycomb/foam core with kevlar and carbon wet laminate. Main bulkheads carbon fibre sound insulated between 2 layers of foam. Structural engineering was done by High Modulus Limited. Watertight bulkheads located at the forward end of the owner's cabin and at the aft end of the aft cabins

## More info on paintwork

The complete exterior was spray-painted by Alexseal in 2011

## Extra info

Composite construction balanced rudder, pre-preg carbon fibre stock, foam cored with kevlar reinforced blade and JP3 rudder bearings.

## Extra info

All plastic thru hull fittings and sea cocks have been renewed in 2021. All tanks are situated under the saloon floor.

## Extra info

Hydraulic pump fitted to the gearbox PTO and piped into a common hydraulic circuit. The entire hydraulic system is refurbished & all hoses renewed in 2023. Swagelok Hydraulic Oil Pressure Gauge on the starboard steering pedestal.

## ACCOMMODATION

### Cabins

4

### Berths

10

### Interior

ash (varnished) with white painted (2021) Nomex panels

### Floor

wood 4mm ash with carbon infills mounted on carbon fibre Nomex panels

### Open cockpit

yes

### Saloon

Very spacious retro styled in new condition

### Headroom saloon (m)

2.00 m

### Heating

electric 220V

### Heating 2

electric 220V

### Air-conditioning

reverse cycle airco New in 2013 (installed in 2018) : 3 x Westerbeke

### Navigation center

New in 2023/2024 : Roartech Marine Engineering designed the navigation system & customised it to the owners wishes

### Chart table

On port side

### Aft Cabin

2 x

### Galley

On starboard side - Headroom in galley: 1.85 - 2.00 m



Countertop	corian White (6mm) mounted on carbon fibre Nomex panel
Sink	corian White / wit / weiß
Cooker	calor gas Force 10 - 3 burners / pitten / Flammen
Oven	Force 10 - stainless steel
Extractor	24 Volt
Gas alarm	Vetus
Microwave/oven combi	Panasonic Steam Plus
Fridge	Custom Made front loader, stainless steel finished inside (10 cubic foot) with a water cooled Danfoss compressor (renewed in 2019). New thermostat installed in 2020
Freezer	Custom Made top loader, stainless steel finished inside (10 cubic foot) with a water cooled Danfoss compressor (renewed in 2019). New thermostat installed in 2020
Hot water system	220V New 2023 : 40 L Rheinstrom boiler with circulation pump
Water pressure system	electrical 2023 : new water pressure pump & stainless steel Pro water hoses
Dishwasher	Fisher & Paykel - stainless steel - top loader (2017)
Waste compactor	yes
Owners cabin	twin single In the front cabin
Bed length (m)	2 x 2.10 x 1.00 m
Wardrobe	hanging/drawers/shelves
Bathroom	en suite In the bow
Toilet	en suite In the bow bathroom
Toilet system	electric
Wash basin	at the toilet In the bow bathroom
Shower	shared Midship on starboard side
Extra info	Neptune Custom Made Latex mattresses (25 cm - New in 2013/2014) in the front / owners cabin. Headroom in the owners cabin: 1.95 m. Headroom in the bathroom in the bow: 2.05 m. Headroom in the shower amidships on starboard side: 1.90 m
Guest cabin 1	double bed + single bed Midship on port side
Bed length (m)	2.10 x 1.45 m & 2.10 x 0.75 m
Wardrobe	hanging/drawers/shelves
Bathroom	separate Midship on starboard side



Toilet	separate Midship on starboard side bathroom
Toilet system	electric
Wash basin	at the toilet Midship on starboard side bathroom
Extra info	Neptune Custom Made Latex mattresses (25 cm - New in 2013/2014) in the port-side amidships cabin. Headroom port-side amidships cabin: 2.00 m. Headroom starboard amidships bathroom: 1.85 m
Guest cabin 2	Starboard aft cabin - 3 x single bed
Bed length (m)	2.10 x 0.80 m & 2.10 x 0.70 m & 2.10 x 0.67 m
Wardrobe	hanging and drawers
Bathroom	en suite Starboard aft
Toilet	en suite
Toilet system	electric
Wash basin	in the bathroom
Extra info	Neptune Custom Made Latex mattresses (25 cm - New in 2013/2014) in the starboard aft cabin. Headroom starboard aft cabin: 2.05 m. Headroom starboard aft bathroom: 1.95 m
Guest cabin 3	bunk bed Port side aft cabin
Bed length (m)	2.10 x 0.80 m & 2.10 x 0.70 m
Wardrobe	hanging and drawers
Extra info	Neptune Custom Made Latex mattresses (25 cm - New in 2013/2014) in the port-side aft cabin. Headroom port side aft cabin: 2.00 m.
Extra info	New in 2013/2014 : Neptune Custom Made luxurious fabric mattresses (in all cabins) & upholstery with brown leather border
Extra info	Entire interior lights renewed in 2023 into LED, also LED atmosphere lighting cables installed above the floor. All toilet/showerrooms with 6 mm Corian worktops mounted on carbon fibre Nomex panels. There are a number of sliding drawers in the entrance staircase. All clothes rails are in Carbon

## MACHINERY

No of engines	1
---------------	---



<b>Make</b>	Yanmar
<b>Type</b>	4LAH-HTP
<b>HP</b>	160
<b>kW</b>	117.76
<b>Fuel</b>	diesel
<b>Year installed</b>	2010
<b>Maximum speed (kn)</b>	9,5
<b>Cruising speed (kn)</b>	8
<b>Consumption (l/hr)</b>	4
<b>Engine cooling system</b>	freshwater heat exchanger
<b>Drive</b>	shaft
<b>Shaft seal</b>	yes
<b>Engine controls</b>	bowden cable New in 2010
<b>Gearbox</b>	hydraulic New in 2010
<b>Bowthruster</b>	hydraulic 2013 : Hydraulic retractable Maxpower R200 (wireless remote)
<b>Exhaust</b>	watercooled Custom Made Carbon exhaust pipe between hose & exhaust outlet
<b>Thrust bearing</b>	New in 2010 : Pyton
<b>Propeller type</b>	folding
<b>Propeller blades</b>	3 Blade Gori (New in 2010)
<b>Propeller shaft material</b>	stainless steel
<b>Shaft lubrication</b>	water
<b>Manual bilge pump</b>	New in 2023
<b>Electric bilge pump</b>	New in 2023 : 3 x
<b>Bilge alarm</b>	New in 2023
<b>Electrical installation</b>	12 & 24 & 220 Volt, completely renewed in 2022/2023
<b>Generator</b>	silent separator Kubota / Mastervolt Whisper 6 Ultra 7 kW (overhauled in 2023)
<b>Running hours generator</b>	110
<b>Start battery</b>	New in 08/2020: 1 x AGM 140 Ah
<b>Service battery</b>	New in 2023: 2 x 24V-200Ah / 5.5 kWh Mastervolt Lithium-Ion Ultra





<b>Generator battery</b>	New in 2019: 1 x AGM 140 Ah
<b>Battery monitor</b>	New in 2023 : Mastervolt
<b>Battery charger</b>	New in 2023 : Mastervolt Chargemaster 24/100-3
<b>Inverter</b>	New in 2023 : Mastervolt Mass Shine 24/2500
<b>Diode battery combiners</b>	New in 2023
<b>Shorepower</b>	with cable New in 2023
<b>Insulation transformer</b>	New in 2020 : 2 x Mastervolt Mass GI 3.5 16A & 1 x Mastervolt 12/12 & 1 x Mastervolt 24/24
<b>Watermaker</b>	Tecnomar 80 l/hr (all hoses and membranes renewed in 2024 & fully overhauled in 2025)
<b>Extra info</b>	Mastervolt E-mastering system (new in 2023)
<b>Extra info</b>	Omron PLC Com 1 refurbished in 2023
<b>Extra info</b>	Generator extra isolated in 2016 & serviced in 2024

## NAVIGATION

<b>Compass</b>	New in 2012 : 2 x Suunto
<b>Electric compass</b>	New in 2023 : B&G
<b>Multi control display</b>	New custom-made in 2023: B&G - analogue & digital (2 x under sprayhood, 1 x at steering pedestal, 1 x at navigation table)
<b>Depth sounder</b>	New in 2023 : B&G
<b>Depth sounder/log</b>	yes
<b>Log</b>	New custom-made in 2023: B&G - analogue
<b>Windset</b>	New custom-made in 2023: B&G - analogue & digital
<b>Repeater</b>	New in 2023: B&G digital - on mast & at navigation table
<b>VHF</b>	New in 2023: B&G wireless handset in the cockpit
<b>Autopilot</b>	New in 2023 : B&G - Digital
<b>Rudder angle indicator</b>	displayed on the autopilot
<b>GPS</b>	yes
<b>Radar/GPS/plotter</b>	New in 2023/2024: 2 x B&G Zeus 3 12" (on each steering pedestal) & 1 x B&G Zeus 3 9" (at navigation table). Radar antenna half cardanic on a Scanstrut mounted to the backstay
<b>Navtex</b>	refurbished in 2022 ??



<b>Personal computer</b>	New in 2023: 1 x TimeZero PC & 1 x separate PC unit with navigation system
<b>PC connection</b>	New in 2023
<b>Wifi antenna</b>	New in 2023
<b>Electronic chart(s)</b>	yes
<b>AIS transceiver</b>	New in 2023 - Professional version
<b>Camera</b>	New in 2024 : B&G (stainless steel) - installed on the front side of the boom & on a spreader in the mast
<b>Navigation lights</b>	LED lights - New in 2024: Lopo masthead 3-colour/anchor light
<b>Extra info</b>	In 2023 & 2024, Roartech Marine Engineering equipped PINTA SMERALDA with new custom-made B&G navigation instruments, a new B&G Hercules 500 Pro navigation system including an onboard computer, new electrical installations, and fully programmed onboard systems
<b>Extra info</b>	New in 2014: LED underwater lights & LED spreader lights (8 x facing up, 2 x down) & courtesy lights in the cockpit

## EQUIPMENT

<b>Sprayhood with grab rail</b>	New in 2022: Off-white
<b>Bimini</b>	New in 2022: Off-white
<b>Winter cover</b>	Full deck covering (also serves as a summer cover)
<b>Cockpit cushions</b>	New in 2018: Anthracite
<b>Cockpit table</b>	New in 2012: Unique designed & custom-made "floating" teak with carbon box in a welded seamless stainless steel bracket
<b>Bathing platform</b>	Fold-out transom boarding/bathing platform
<b>Boarding ladder</b>	stainless steel On the bathing platform
<b>Gangway</b>	Carbon
<b>Deck shower</b>	hot & cold (on the bathing platform)
<b>Anchor</b>	CQR Plough Simpson & Lawrence
<b>Anchor chain</b>	Anchor stowed in the anchor locker; manually lifted into position on the bulwark. 50 m of anchor chain and rope
<b>Anchor 2</b>	Aluminium (spare) with a rope
<b>Windlass</b>	hydraulic Lewmar Concept III with a wireless remote control



Deck wash	(in the locker on the bow)
Sea railing	wire Double - stainless steel
Grab rail (superstructure)	stainless steel
Railing side opening gates	On both sides
Pushpit	Custom Made in stainless steel
Pulpit	Custom Made in stainless steel
Life raft (pers)	valise (or bag) 8 persons; New in 2023 : Hero
Lifebuoy	yes
Safety lines on deck	yes
Fenders	yes
Mooring lines	yes
Spare parts	yes
TV	New in 2023: Samsung Smart TV
Surround Sound System	New in 2010: Extensive onboard Bose entertainment system
Sub-woofer	New in 2010 : Bose
Speakers in salon	New in 2010 : Bose
Clock - barometer	Wempe
Fire extinguisher	6 x
Latest extinguisher survey	2024
Extinguisher in engine room	needs checking/renewal
Extra info	Very spacious bow locker. 6 x aluminium retractable mooring cleat
Extra info	All hoses renewed in 2023/2024. New in 2024: Windex
Extra info	For safe road transport of the yacht, custom-made shells were constructed in the shape of the underwater hull (included)

## RIGGING

Rigging	fractional The sail area is 202 m2
Standing rigging	Rod New in 2013/2014, New stay in genua furler with a custom swiffel
Brand mast	Master Spars (White Alexseal spray-painted in 2013/2014)
Material mast	carbon MMI carbon fibre composite



<b>Spreaders</b>	4 x set of Carbon spreaders (White Alexseal spray-painted in 2013/2014)
<b>Keel stepped mast</b>	yes
<b>Mainsail cover</b>	sand colour
<b>Fully battened mainsail</b>	UK Sails: Carbon/Kevlar 3DL Millennium-coated furling mainsail, covered with black Sunbrella UV protection
<b>Furling boom</b>	Marten System (hydraulic winch in the end of the boom)
<b>Jib</b>	UK Sails : Carbon Kevlar 3DL Millenium coated furling self-tacking jib covered with a black Sunbrella UV protection strip
<b>Genoa furler</b>	Reckmann (hydraulic - overhauled in 2023) with a custom top swivel (new in 2019)
<b>Code Zero</b>	3 x used - with a new (2023) TAW furler
<b>Gennaker</b>	Green (very little used - 320 m²) with a snuffer
<b>Stormjib</b>	yes
<b>Self tacking jib installation</b>	With 2 self-tacking rails on the foredeck
<b>Reefing System</b>	main in-boom furling Hydraulic winch in boom (at the end)
<b>Backstay adjuster</b>	hydraulic Navtec
<b>Boomvang</b>	hydraulic Navtec
<b>Primary sheet winch</b>	Navtec hydraulic ram (2.7 m cylinder) for self-tacking jib sheet
<b>Secondary sheet winch</b>	Navtec hydraulic ram (2.0 m cylinder) for mainsheet
<b>Genoa sheetwinches</b>	2 x Lewmar 77ST (hydraulic)
<b>Halyard winches</b>	Simpson Lawrence captive winch for mainsail halyard & 1 x Lewmar 77ST (hydraulic) & 1 x Lewmar 66ST
<b>Reefing winch</b>	2 x Lewmar 64ST
<b>Winchcovers</b>	yes
<b>Gennaker pole</b>	carbon Navtec hydraulic retractable bowsprit
<b>Extra info</b>	MMI carbon fiber composite furling boom completely overhauled in 2009/2010. Luff tensioner & mainsheet traveler hydraulically controlled. Stainless steel stay tensioner protection pipes. Lewmar deck gear & blocks (new in 2012)



## Extra info

**PINTA SMERALDA: A SAILING ICON IN THE SPOTLIGHT IN 2025 !** In 2025, the PINTA SMERALDA shines like never before. This masterpiece of sailing technology and design, a Marten 60 built by Marten Marine in Auckland, New Zealand, is receiving significant attention from the international yachting world. Two leading watersports magazines, Europe's largest sailing magazine, the German "Die Yacht", and the most exclusive Dutch yachting lifestyle magazine, "Nautique", are dedicating extensive articles to this stunning and exclusive sailing yacht in respectively their first and second editions of this year, respectively.

**A Unique Design with a Rich History :** The PINTA SMERALDA is a design by Judel/Vrolijk & Co, the renowned German design firm globally recognized for their innovative and championship-winning yacht designs. The sleek lines and advanced construction techniques of the Marten 60 make this yacht not only an aesthetic beauty but also a technological marvel. Fully built in carbon, the boat offers a perfect balance between speed, agility, and luxury.

**The Legacy of Willy Illbruck :** The history of the PINTA SMERALDA is closely linked to Willy Illbruck, a name synonymous with performance and innovation in the sailing world. Illbruck's passion for perfection and speed is evident in every detail of this yacht. His legacy continues to live on in the PINTA SMERALDA, which is now owned by someone with the same dedication to quality and craftsmanship.

**A Perfectionist at the Helm :** The current owner of the PINTA SMERALDA is a true perfectionist and has spared no effort in keeping this yacht in absolute top condition over the years. Every detail, from the deck equipment to the high-tech rigging, is meticulously maintained and optimized. This has ensured that the PINTA SMERALDA remains one of the most admired and sought-after performance cruisers in her class.

**A Symbol of Beauty and Technical Perfection :** The PINTA SMERALDA is more than just a sailing yacht – it is an icon of design, craftsmanship, and nautical excellence. Her presence in "Die Yacht" and "Nautique" magazines highlights her status as one of the most exclusive and desirable sailing yachts of the moment.



# MARTEN JUDEL VROLIJK 60















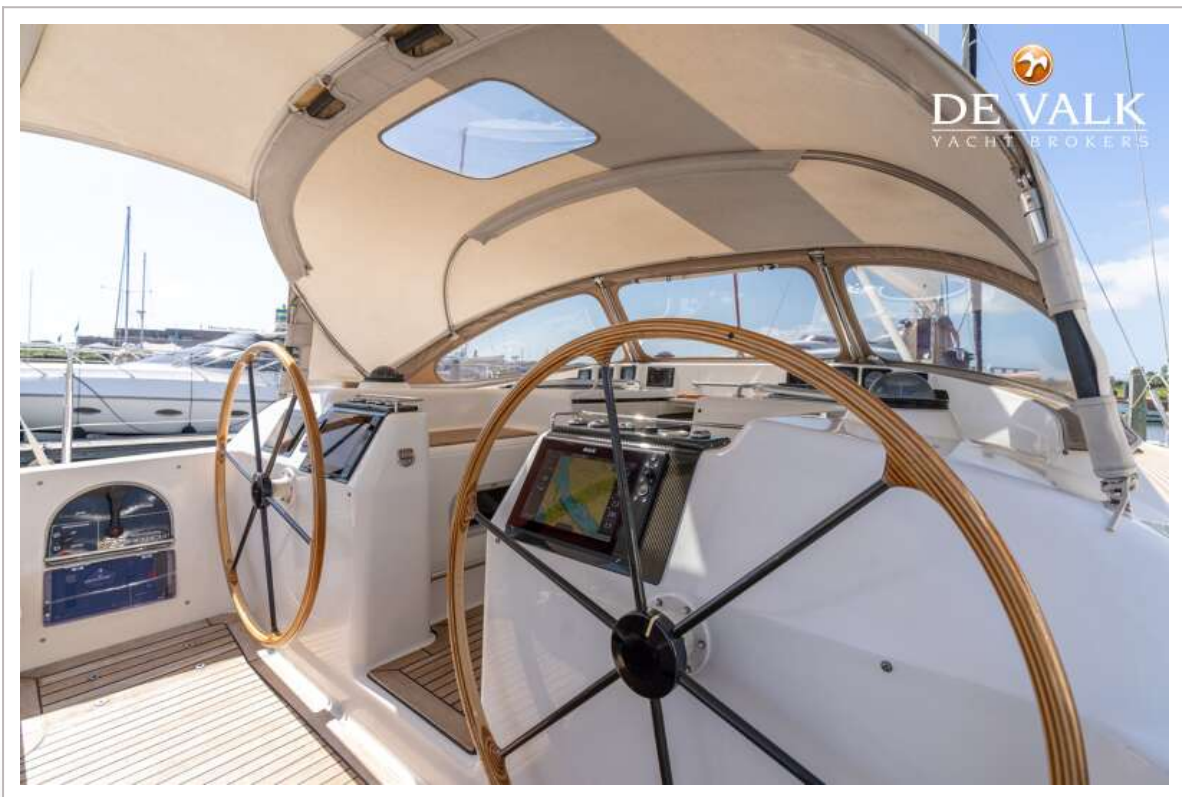


# MARTEN JUDEL VROLIJK 60







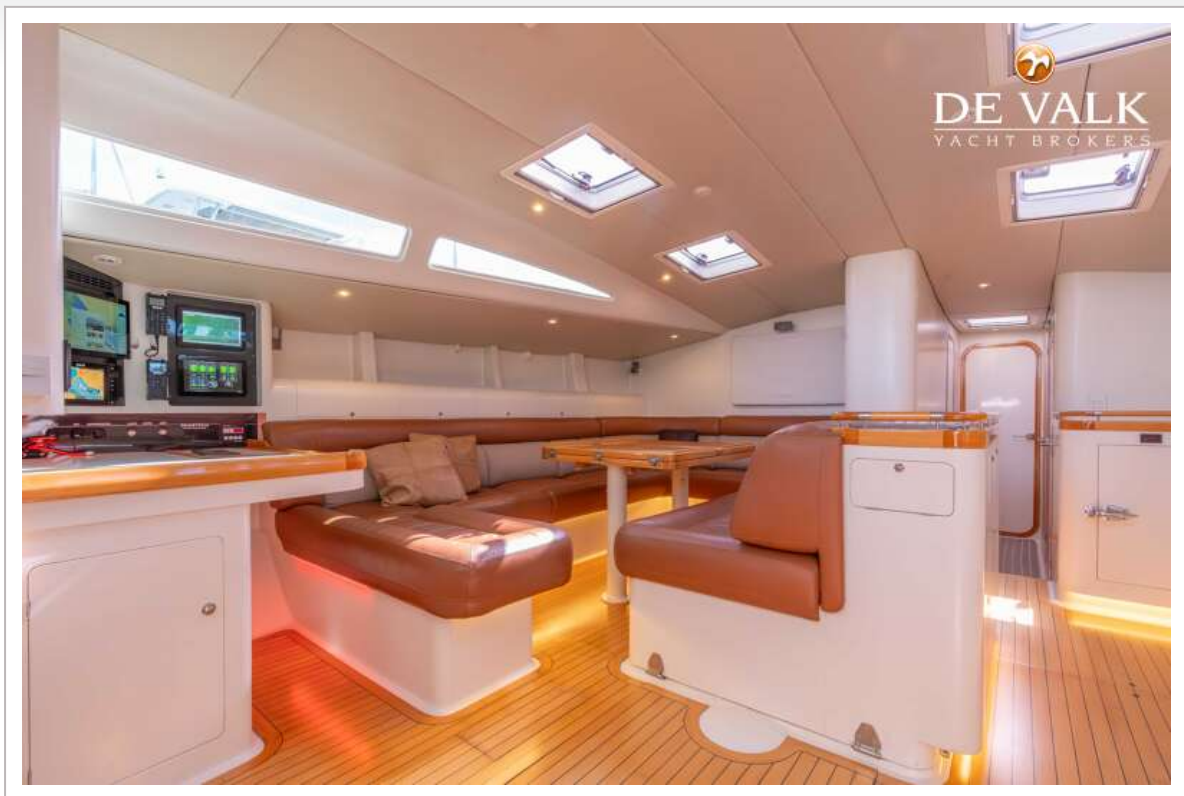


# MARTEN JUDEL VROLIJK 60

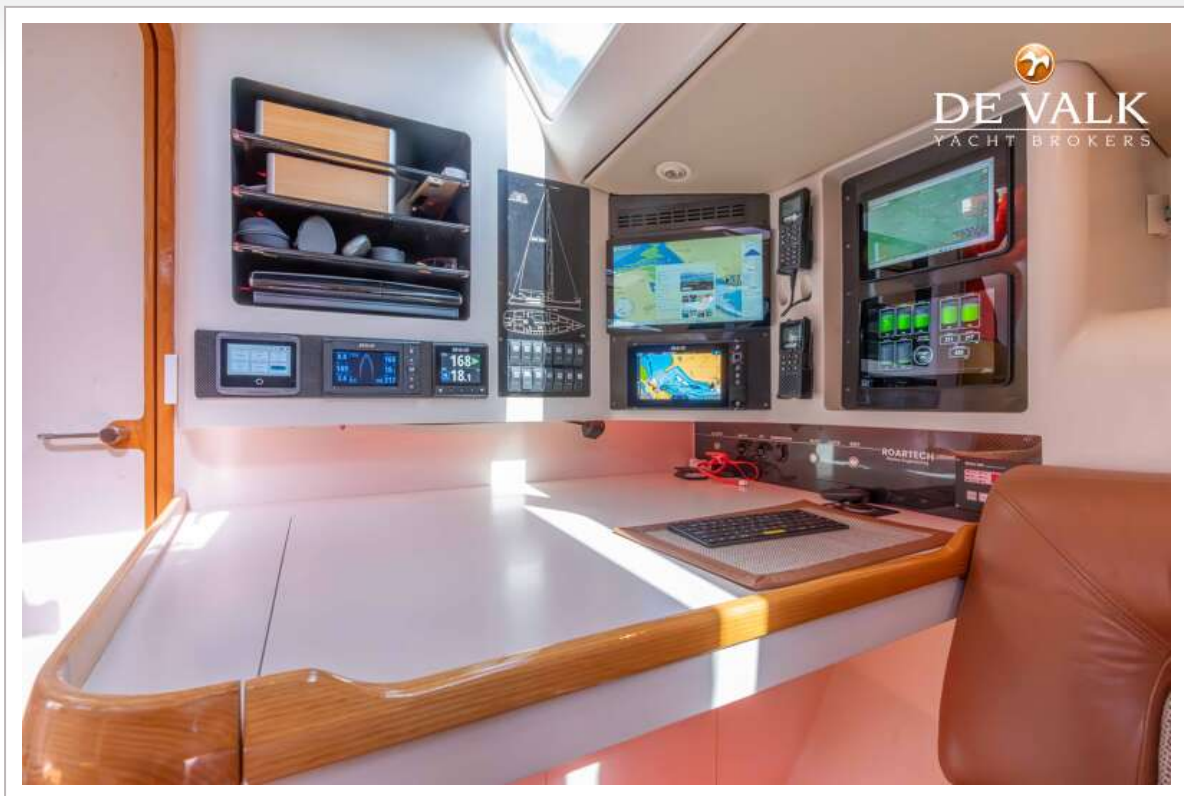












## MARTEN JUDEL VROLIJK 60



