

HANSE 545E Year 2010



DIAMOND Yachts, Yachtzentrum Baltic Bay Börn 17 | 24235 Laboe





HANSE 545E



Main Info

Model	Hanse 545e
Manufacturer	Hanseyachts AG (GER)
Designer	judel/vrolijk & co.
Category	Performance cruiser
Year	2010
Location	Adria/Kroatien
Flag	Germany
VAT status	EU-VAT paid
Material	GRP
Rig	Sloop with furling mast
Cabins	3
Berths	6

Dimensions & Material

LOA	16.20 m
LWL	14.60 m
Beam	4.91 m
Draft	2.43 m
Displacement	18.7 t
Sail area	156 m²
Engine	YANMAR 4JH4-HTE
Power	110 PS/81 KW
Drive	Shaft with folding propeller
Fresh water	700 L
Fuel	400 L
Holding tank	150 L

Key Facts

- White painted SELDEN furling mast.
- Spacious tender garage in stern.
- Luxurious owner's cabin aft.
- Outstanding performance.
- Air conditioning and diesel heating.
- Diesel generator 6 KW.
- Hull built in Epoxy.
- Teakdeck all over.

Description

Fast and comfortable performance-cruiser from the drawing board of German designer judel/vrolijk [&] co. With her powerful sailplan, modern hull lines and efficient appendixes the Hanse 545e offers sparkling performance and lots of fun on the water. Nevertheless she can easily be handled by a small crew thanks to self-tacking jib and the cockpit layout designed for short handed sailing. The clean, unobstructed decks and the square, low coachhouse profile create a very characteristic appearance. Spacious, wide cockpit with two helm stations and free access aft to the electric folding swim platform. The spacious tender garage below the aft deck has been modified to give space to a WILLIAMS 285 jet-tender. Hull in stiff, light and very durable construction in vacuum infusion with epoxy resins. This Hanse 545e is a well maintained, fully equipped and lightly used first hand owner's yacht (launched in 2011 and never been chartered). Interior in satin finished "African Espruda" and 3 cabin layout with luxurious, spacious owner's cabin aft across the entire beam of the yacht, two guest cabins forward, three heads compartments and sail locker in the fore peak. Extensive specification including generator, air conditioning, diesel heating, bow thruster, electric winches etc. Medium keel version (draft: approx. 2,43 m, ballast: approx. 5,3 t) with iron fin and lead bulb. All BROOKS [&] GATEHOUSE navigation electronics have been replaced in 2018. Extremely beautiful and carefully...





Rig/Sails

- Keel stepped, 9/10 fractional, white painted SELDEN furling mast
- Three sets of aft swept spreaders
- Hydraulic backstay tensioner
- Stainless steel tubes as protection for rigging screws
- LED spreader lights
- LED cockpit lighting in boom
- Headsail furling system FURLEX TD with drum below decks

- LEWMAR self-tacking jib traveller on foredeck
- Furling mainsail NORTH-Sails ACL triradial approx.82 m²
- Selftacking jib NORTH-Sails ACL triradial approx. 57 m² with UV protection
- Furling gennaker ELVSTRÖM approx. 145 m² incl. furler
- Gennaker deck gear
- Code-0 approx. 111 m² incl. furler





Deck

- Teak deck on running decks, coachhouse roof, swim platform and in cockpit
- Electric anchor windlass MAXWELL below decks with remote control and chain counter in cockpit
- Mooring gear: Stainless steel ULTRA anchor 27 kg with 50 m stainless steel anchor chain 10 mm
- Large self-draining anchor locker
- Sail locker below foredeck
- Spacious cockpit with two helm stations (black painted GRP steering wheels) and free access to swim platform
- Large electro-hydraulic folding swim platform with teak deck and remote control
- Spacious tender garage below aft deck (the garage has been modified with a new hatch and an electric winch to accommodate a WILLIAMS 285 Jet-Tender)
- Swim ladder
- Electric primary winches LEWMAR 54AEST
- Manual gennaker winches LEWMAR 46.2AST

- Sprayhood with stainless steel hoops and opening centre window
- Bimini
- Cockpit courtesy lights
- Integrated hydraulic gangway BIOINOX Pegaso 1900
- Gates in lifelines to port and starboard with folding side exit ladders
- Additional long swim ladder to hang on railing gates
- Retractable SEASMART mooring cleats and spring cleats
- Electric deck wash pump with connection in anchor locker
- Stern shower hot/cold
- Large folding cockpit table in teak and stainless steel with stainless steel console for chartplotter

Interior/Layout

- Interior in "African Espruda" satin finish with floorboards in "Teak Style"
- 3 cabin layout with owner's cabin aft and three heads compartments
- Spacious saloon with L-shaped sofa and two stools at saloon table to port forward and sofa to starboard
- Saloon upholstery in white leather "Portofino Cream"
- L-shaped galley to starboard
 - Work surface in grey CORIAN
 - Double sink
 - Gas stove (three flames and oven)
 - Microwave MIELE 230 V
 - NESPRESSO Machine
 - Electric fridge
 - Large electric coolbox approx. 130 l with access from above and from the front
- Chart table to port aft

- Spacious, luxurious owner's cabin aft across the entire beam of the yacht with central, double island berth (incl. CALYPSO slatted frames), bench, storage in lockers, safe, drawers and shelves
- En-suite owner's heads to port side with separate shower and vanity top in black CORIAN
- Two forward guest cabins with double berth and locker
- Two guest heads compartments to starboard and port
- LED interior lighting with dimmer in saloon
- Indirect LED lighting above saloon floor





Technical Equipment

- YANMAR 4JH4-HTE 4-cylinder turbo diesel engine 110 hp/81 KW
- Shaft drive with 3-bladed folding propeller Flex-o-Fold
- Retractable bowthruster SIDEPOWER with foot switches at helm and separate battery
- Diesel generator Fischer Panda 6000i 6 KW
- 230 V shore power connection with 230 V sockets in interior
- Combined battery charger and inverter VICTRON Multiplus 12 V/120 A/3.000 W
- Service battery bank: 4 x MASTERVOLT AGM battery 12 V/150 Ah (all new 2019)
- Starter battery 12 V/99 Ah

- 12 V/USB sockets in the interior
- LED navigation lights
- Underwater spotlights
- Air conditioning CLIMMA 3 units: Saloon 16.000 BTU, forward cabins 7.000 BTU, owner's cabin 7,000 BTU
- Diesel heating WEBASTO
- Hot water boiler 40 l
- 3 x holding tank with deck suction and sea discharge

Navigation/Electronics

- All BROOKS [&] GATEHOUSE navigation electronics have been replaced in 2018
- 4 x BROOKS [&] GATEHOUSE Triton display in cockpit
- Transducers for log, echo sounder and wind
- 3 x BROOKS [&] GATEHOUSE 20/20 jumbo displays in mast bracket
- Autopilot BROOKS [&] GATEHOUSE
- 12" chartplotter B[&]G at cockpit table

- Radar antenna B[&]G on mast
- B[&]G AIS Class B transponder
- VHF-radio B[&]G V50
- Compass
- PIONEER Stereo Radio/Bluetooth/MP3-player with speakers in saloon and cockpit speakers
- WLAN router with mast antenna
- Safety

- JON BUOY rescue module on pushpit
- Manual and 2 x electric bilge pump

Three fire extinguishers



Accessories

- Cockpit upholstery
- Sun bathing mattresses for coachhouse roof
- Fenders
- Mooring lines

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